

3GPP specification status

ACTIVE specs

Rel-5

21 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/21_series/

TS 21.103	3rd Generation mobile system Release 5 specifications	WG (prime / other): SP / -	rapporteur: MEREDITH, John M	ETSI Secretariat	G: U: yes						
Rel-5	current version: 0.1.0 freeze_meeting: SP-14	DRAFT remarks - general:	MCC: POPE, Maurice - this release								
history (event, available, version, comments)											
<table border="1"><tr><td>SP-12</td><td>0 . 0 . 0</td><td>SP-010275</td></tr><tr><td>SP-12</td><td>0 . 1 . 0</td><td>SP-010381</td></tr></table>						SP-12	0 . 0 . 0	SP-010275	SP-12	0 . 1 . 0	SP-010381
SP-12	0 . 0 . 0	SP-010275									
SP-12	0 . 1 . 0	SP-010381									

TR 21.905	3G Vocabulary	WG (prime / other): S1 / -	rapporteur: ZARRI, Michele	One 2 One Personal Communications Limited	G: U: yes			
Rel-5	current version: 5.0.0 freeze_meeting: SP-14	remarks - general:	MCC: CLAYTON, Michael - this release					
history (event, available, version, comments)								
<table border="1"><tr><td>SP-12</td><td>5 . 0 . 0</td><td></td></tr></table>						SP-12	5 . 0 . 0	
SP-12	5 . 0 . 0							

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

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22.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/22_series/

TS 22.038 SIM application toolkit (SAT); Stage 1 WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
Rel-5 current version: 5.2.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)

SP-09	18/10/2000	5 . 0 . 0
SP-10	08/01/2001	5 . 1 . 0
SP-12		5 . 2 . 0

TS 22.048 Security mechanisms for the SIM Application Toolkit; Stage 1 WG (prime / other): T3 / S3 rapporteur: BARNES, Nigel MOTOROLA Ltd G: yes
Rel-5 current version: 5.0.0 MCC: SANDERS, Michael U: yes
freeze_meeting: TP-14 remarks - general: - this release
TP-12: was previously 42.048.
history (event, available, version, comments)

TP-12		5 . 0 . 0
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TS 22.057 Mobile Station Application Execution Environment (MExE); Stage 1 WG (prime / other): S1 / - rapporteur: CATALDO, Mark MOTOROLA Ltd G: yes
Rel-5 current version: 5.1.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)

SP-09	18/10/2000	5 . 0 . 0
SP-11	02/04/2001	5 . 1 . 0

TS 22.078 CAMEL; Stage 1 WG (prime / other): S1 / - rapporteur: GRECH, Michel Lucent Technologies Network Systems UK G: yes
Rel-5 current version: 5.3.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)

SP-09	09/11/2000	5 . 0 . 0	unclear how to implement CR
SP-10	08/01/2001	5 . 1 . 0	
SP-11	02/04/2001	5 . 2 . 0	
SP-12		5 . 3 . 0	

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TS 22.101 UMTS Service principles WG (prime / other): S1 /- rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G:
Rel-5 current version: 5.3.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

SP-09	18/10/2000	5 . 0 . 0
SP-10	08/01/2001	5 . 1 . 0
SP-11	02/04/2001	5 . 2 . 0
SP-12		5 . 3 . 0

TS 22.115 Service Aspects Charging and billing WG (prime / other): S1 /- rapporteur: MONTEGROSSO, Emanuele TELECOM ITALIA S.p.A. G: yes
Rel-5 current version: 5.1.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release
TSG#11:5.0.0

history (event, available, version, comments)

SP-11	02/04/2001	5 . 0 . 0
SP-12		5 . 1 . 0

TS 22.121 Provision of Services in UMTS - The Virtual Home Environment; Stage 1 WG (prime / other): S1 /- rapporteur: OGUNBEKUN, Jumoke FUJITSU Europe Telecom R & D Centre G: yes
Rel-5 current version: 5.1.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:4.0.0

history (event, available, version, comments)

SP-11	02/04/2001	5 . 0 . 0
SP-12		5 . 1 . 0

TS 22.127 Service Requirement for the Open Services Access (OSA); Stage 1 WG (prime / other): S1 /- rapporteur: SWETINA, Joerg SIEMENS AG G:
Rel-5 current version: 5.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

SP-12		5 . 0 . 0
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TS 22.141 Support of Presence Capability (SOP); stage 1 WG (prime / other): S1 / - rapporteur: WOHLERT, Randolph Cingular Wireless LLC G:
U: yes

Rel-5 current version: 1.0.0 DRAFT MCC: CLAYTON, Michael
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

SP-12	1 . 0 . 0	SP-010364 (replaces SP-010265)
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TS 22.226 Global text telephony; Stage 1: Service description WG (prime / other): S1 / - rapporteur: HELLSTROM, Gunnar The Swedish Handicap Institute G:
U: yes

Rel-5 current version: 2.0.0 DRAFT MCC: CLAYTON, Michael
freeze_meeting: SP-11 remarks - general: - this release
WI approved TSG#7 TSG#9:1.0.0

history (event, available, version, comments)

SP-09	27/11/2000	1 . 0 . 0
SP-12		2 . 0 . 0 SP-010266

TS 22.228 IP multimedia subsystem; Stage 1 WG (prime / other): S1 / rapporteur: CATALDO, Mark MOTOROLA Ltd G:
U: yes

Rel-5 current version: 5.2.0 MCC: CLAYTON, Michael
freeze_meeting: SP-14 remarks - general: - this release
Clayton 2000-10-16: Rel-5 confirmed. TSG#10:2.0.0=SP-000552 TSG#10:5.0.0
TSG#11:5.1.0

history (event, available, version, comments)

SP-09	28/09/2000	1 . 0 . 0
SP-10	12/01/2001	5 . 0 . 0
SP-11	02/04/2001	5 . 1 . 0
SP-12		5 . 2 . 0

TR 22.928 IP-based multimedia services examples WG (prime / other): S1 / rapporteur: CATALDO, Mark MOTOROLA Ltd G:
U: yes

Rel-5 current version: none MCC: CLAYTON, Michael
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

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TR 22.941	IP based multimedia framework specifications	WG (prime / other): S1 /	rapporteur: WOHLERT, Randolph	Cingular Wireless LLC	G:
Rel-5	current version: 0.2.4	DRAFT	MCC: CLAYTON, Michael		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
history (event, available, version, comments)					
SP-12 0 . 2 . 4 S1-010359, SP-010359					

TR 22.946	Broadcast and multicast services	WG (prime / other): S1 /	rapporteur: ,		G:
Rel-5	current version: 1.0.0	DRAFT	MCC: CLAYTON, Michael		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
history (event, available, version, comments)					
SP-12 1 . 0 . 0 SP-010267					

* Draft specs: look in 'latest drafts' directory

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23.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/23_series/

TS 23.002 Network Architecture WG (prime / other): S2 / - rapporteur: SULTAN, Alain ETSI Secretariat G: yes
Rel-5 current version: 5.3.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4,CR at TSG#5 Open issues to be finalized by TSG#7. TSG#7: 3.3.0 TSG#9:5.0.0 TSG#10:5.1.0
TSG#11:5.2.0

SP-09	18/10/2000	5 . 0 . 0
SP-10	21/12/2000	5 . 1 . 0
SP-11	06/04/2001	5 . 2 . 0
SP-12		5 . 3 . 0

TS 23.003 Numbering, Addressing and Identification WG (prime / other): N4 / - rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
Rel-5 current version: 5.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

NP-12		5 . 0 . 0
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TS 23.018 Basic Call Handling - Technical realization WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Rel-5 current version: 5.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

NP-12		5 . 0 . 0
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TS 23.040 Technical realisation of Short Message Service WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Rel-5 current version: 5.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

NP-12		5 . 0 . 0
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TS 23.084	MultiParty (MPty) Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-14	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-12 5 . 0 . 0					
TS 23.107	Quality of Service, Concept and Architecture	WG (prime / other): S2 / -	rapporteur: GREIS, Marc	NOKIA Corporation	G: U: yes
Rel-5	current version: 5.1.0 freeze_meeting: SP-14	remarks - general: was 23.907	MCC: SULTAN, Alain	- this release TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 11/04/2001 5 . 0 . 0 SP-12 5 . 1 . 0					
TS 23.207	End to end quality of service concept and architecture	WG (prime / other): S2 / -	rapporteur: OYAMA, Johnson	Nippon Ericsson K.K.	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-14	remarks - general:	MCC: SULTAN, Alain	- this release	
history (event, available, version, comments)					
SP-12 2 . 0 . 0 SP-010337 SP-12 5 . 0 . 0					
TS 23.218	IP Multimedia (IM) session handling; IM call model	WG (prime / other): N1 / -	rapporteur: ALLEN, Andrew	Motorola Inc.	G: U: yes
Rel-5	current version: 0.5.0 freeze_meeting: SP-14	DRAFT remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
draft 30/03/2001 0 . 5 . 0					

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TS 23.221 Architectural requirements WG (prime / other): S2 / - rapporteur: DANIEL, Elizabeth Lucent Technologies Network Systems UK G: yes
Rel-5 current version: 5.1.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) Derived from R99-specific 23.121 TSG#11:5.0.0

SP-11	06/04/2001	5 . 0 . 0
SP-12		5 . 1 . 0

TS 23.226 Global text telephony; Stage 2: Architecture WG (prime / other): N4 / - rapporteur: HELLSTROM, Gunnar The Swedish Handicap Institute G:
Rel-5 current version: 5.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) WI approved TSG#7

SP-12		2 . 0 . 0	SP-010336
SP-12		5 . 0 . 0	

TS 23.228 IP multimedia subsystem; Stage 2 WG (prime / other): S2 / - rapporteur: TOWLE, Thomas Lucent Technologies G:
Rel-5 current version: 5.1.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) Rel4->Rel5 TSG#10:1.4.0=SP-000598 TSG#10:1.4.0 TSG#11:5.0.0

draft	30/11/2000	1 . 0 . 0
SP-10	10/01/2001	1 . 4 . 0
draft	06/02/2001	1 . 7 . 0
SP-11	06/04/2001	5 . 0 . 0
SP-12		5 . 1 . 0

TS 23.236 Intra-domain connection of radio access network nodes to multiple core network nodes WG (prime / other): S2 / - rapporteur: TERRILL, Stephen Telefon AB LM Ericsson G:
Rel-5 current version: 1.0.0 DRAFT MCC: SULTAN, Alain U: yes
freeze_meeting: remarks - general: - this release

SP-12		1 . 0 . 0	SP-010338
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TS 23.271	Functional stage 2 description of location services	WG (prime / other): S2 / -	rapporteur: KÄLL, Jan	NOKIA Corporation	G: yes U: yes		
Rel-5	current version: none freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general: post-TSG#8: Recombined 2G and 3G spec for R00 onwards.	MCC: SULTAN, Alain - this release .				
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TR 23.955	Virtual Home Environment (VHE) concepts	WG (prime / other): S2 / -	rapporteur: SULTAN, Alain	ETSI Secretariat	G: U: yes		
Rel-5	current version: 0.1.0 freeze_meeting: SP-14 history (event, available, version, comments)	DRAFT remarks - general:	MCC: SULTAN, Alain - this release .				
<table border="1"><tr><td>draft 08/01/2001 0 . 0 . 0</td></tr><tr><td>draft 24/01/2001 0 . 1 . 0</td></tr></table>						draft 08/01/2001 0 . 0 . 0	draft 24/01/2001 0 . 1 . 0
draft 08/01/2001 0 . 0 . 0							
draft 24/01/2001 0 . 1 . 0							
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TR 23.974	Support of push service	WG (prime / other): S2 /	rapporteur: UDA, Nobuyuki	NTT Communications Ware Corporation	G: U: yes		
Rel-5	current version: 5.0.0 freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general:	MCC: SULTAN, Alain - this release TSG#11:5.0.0 May-2001: Sultan wonders whether this spec is needed.				
<table border="1"><tr><td>SP-11 5 . 0 . 0</td></tr></table>						SP-11 5 . 0 . 0	
SP-11 5 . 0 . 0							

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24.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/24_series/

TS 24.008 Mobile Radio Interface Layer 3 specification; Core Network Protocols; Stage 3 WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U: yes

Rel-5 current version: 5.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) CR correction produced 3.0.1, CR at TSG#5.
Outstanding issues not expected to be resolved till Jun00.

NP-12	5 . 0 . 0
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TS 24.228 Signalling flows for the IP multimedia call control based on SIP and SDP; stage 3 WG (prime / other): N1 / - rapporteur: O'HARE, John G:
U: yes

Rel-5 current version: 1.0.0 DRAFT MCC: JORGENSEN, Per Johan
freeze_meeting: SP-14 remarks - general: - this release
TSG#10: N1-001114->1378 (NP-000683) TSG#10:0.1.0
history (event, available, version, comments)

NP-10	05/01/2001	0 . 1 . 0
draft	26/03/2001	0 . 4 . 0
draft	18/04/2001	0 . 5 . 0
NP-12		1 . 0 . 0 NP-010278

TS 24.229 IP Multimedia Call Control Protocol based on SIP and SDP; stage 3 WG (prime / other): N1 / - rapporteur: DRAGE, Keith Lucent Technologies Network Systems UK G:
U: yes

Rel-5 current version: 0.2.0 DRAFT MCC: JORGENSEN, Per Johan
freeze_meeting: SP-14 remarks - general: - this release
TSG#10: N1-001115->1379 (NP-000684) TSG#10:0.0.6
history (event, available, version, comments)

NP-10	05/01/2001	0 . 0 . 7
draft	26/03/2001	0 . 1 . 0
draft	10/05/2001	0 . 2 . 0

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25.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/25_series/

TS 25.305 Stage 2 functional specification of UE positioning in UTRAN WG (prime / other): R2 / - rapporteur: MIHAILESCU, Claudiu NORTEL NETWORKS (EUROPE) G:
U: yes
Rel-5 current version: 5.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-14 remarks - general: - this release
Created from 25.923
history (event, available, version, comments)
RP-11 27/03/2001 5 . 0 . 0
RP-12 5 . 1 . 0

TS 25.401 UTRAN Overall Description WG (prime / other): R3 / - rapporteur: CALMEL, Jean-Marie NORTEL NETWORKS (EUROPE) G:
U: yes
Rel-5 current version: 5.0.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-14 remarks - general: - this release
Approval at TSG#5
history (event, available, version, comments)
RP-12 5 . 0 . 0

TS 25.450 UTRAN lupc interface general aspects and principles WG (prime / other): R3 / rapporteur: LIN, le-Hong Qualcomm Inc G:
U: yes
Rel-5 current version: 2.0.0 DRAFT MCC: TAYLOR, Carolyn
freeze_meeting: RP-14 remarks - general: - this release
history (event, available, version, comments)
RP-12 2 . 0 . 0 RP-010400

TS 25.451 UTRAN lupc interface layer 1 WG (prime / other): R3 / rapporteur: LIN, le-Hong Qualcomm Inc G:
U: yes
Rel-5 current version: 2.0.0 DRAFT MCC: TAYLOR, Carolyn
freeze_meeting: RP-14 remarks - general: - this release
history (event, available, version, comments)
RP-12 2 . 0 . 0 RP-010401

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TS 25.452	UTRAN Iupc interface signalling transport	WG (prime / other): R3 /	rapporteur: LIN, Ie-Hong	Qualcomm Inc	G: U: yes
Rel-5	current version: none freeze_meeting: RP-14	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-12 2 . 0 . 0 RP-010402					
TS 25.453	UTRAN Iupc interface Positioning Calculation Application Part (PCAP) signalling	WG (prime / other): R3 /	rapporteur: LIN, Ie-Hong	Qualcomm Inc	G: U: yes
Rel-5	current version: 2.0.0 freeze_meeting: RP-14	DRAFT remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-12 2 . 0 . 0 RP-010402					
TR 25.854	Uplink Synchronous Transmission Scheme (USTS)	WG (prime / other): R1 /	rapporteur: KIM, Duk Kyung	SK TELECOM	G: U: yes
Rel-5	current version: 1.0.0 freeze_meeting: SP-14	DRAFT remarks - general:	MCC: IKEDA, Shinobu - this release . TSG#11:1.0.0		
history (event, available, version, comments)					
RP-11 05/04/2001 1 . 0 . 0 RP-010428 at RP-12					
TR 25.855	High Speed Downlink Packet Access (HSDPA); Overall UTRAN description	WG (prime / other): R2 /	rapporteur: KUCHIBHOTLA, Ravi	MOTOROLA Ltd	G: U: yes
Rel-5	current version: 1.0.0 freeze_meeting: SP-14	DRAFT remarks - general:	MCC: VAN DER VEEN, Hans - this release		
history (event, available, version, comments)					
RP-12 1 . 0 . 0 RP-010345					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN access; U = required in systems with UMTS access.

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TR 25.856	High Speed Downlink Packet Access (HSDPA); Layer 2 and 3 aspects hans	WG (prime / other): R2 /	rapporteur: KUCHIBHOTLA, Ravi	MOTOROLA Ltd	G: U: yes
Rel-5	current version: none freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general:	MCC: VAN DER VEEN, Hans - this release .		
TR 25.857	UE positioning enhancements	WG (prime / other): R2 /	rapporteur: BECKMANN, Mark	ROBERT BOSCH GmbH	G: U: yes
Rel-5	current version: none freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general:	MCC: VAN DER VEEN, Hans - this release .		
TR 25.858	Physical layer aspects of UTRA High Speed Downlink Packet Access	WG (prime / other): R1 / -	rapporteur: GHOSH, Amitabha	Motorola Inc.	G: U: yes
Rel-5	current version: none freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general:	MCC: IKEDA, Shinobu - this release .		
TR 25.868	Node B synchronization for 1,28 Mcps, TDD	WG (prime / other): R1 / -	rapporteur: HU, Jinling	CATT	G: U: yes
Rel-5	current version: none freeze_meeting: RP-14 history (event, available, version, comments)	remarks - general:	MCC: IKEDA, Shinobu - this release .		
TR 25.869	RAN WG1 report on Tx diversity solutions for multiple antennas	WG (prime / other): R1 / -	rapporteur: KIM, Sung-Jin	Samsung Electronics Ind. Co., Ltd.	G: U: yes
Rel-5	current version: 1.0.0 freeze_meeting: RP-14 history (event, available, version, comments)	DRAFT remarks - general:	MCC: IKEDA, Shinobu - this release .		
RP-12 1 . 0 . 0 RP-010344					

* Draft specs: look in 'latest drafts' directory

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TR 25.870	Enhancement on the DSCH Hard Split mode	WG (prime / other): R1 /	rapporteur: KIM, Jaeyoel	Samsung Electronics Ind. Co., Ltd.	G: U: yes
Rel-5	current version: 0.1.0 freeze_meeting: RP-14	DRAFT remarks - general:	MCC: IKEDA, Shinobu - this release		
history (event, available, version, comments)					
RP-12 0 . 1 . 0 RP-010420					

TR 25.875	NAS node selector function	WG (prime / other): R3 /	rapporteur: MCWILLIAMS, Brendan	VODAFONE Group Plc	G: U: yes
Rel-5	current version: 0.0.1 freeze_meeting: SP-14	DRAFT remarks - general:	MCC: TAYLOR, Carolyn - this release . TSG#11:5.0.0		
history (event, available, version, comments)					
RP-11 06/04/2001 0 . 0 . 1					

TR 25.876	Multiple-Input Multiple-Output Antenna Processing for HSDPA	WG (prime / other): R1 /	rapporteur: HUANG, Howard	Lucent Technologies	G: U: yes
Rel-5	current version: none freeze_meeting: SP-14	remarks - general:	MCC: IKEDA, Shinobu - this release		
history (event, available, version, comments)					

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26 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/26_series/

TS 26.103	Codec lists	WG (prime / other): S4 / -	rapporteur: HELLOWIG, Karl	ERICSSON Eurolab Deutschland GmbH	G:	
Rel-5	current version: 5.0.0		MCC: USAI, Paolino		U: yes	
	freeze_meeting: SP-14	remarks - general:		- this release		
	history (event, available, version, comments)	New after TSG#5		. TSG#10:4.0.0 TSG#11:5.0.0		
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SP-11 10/04/2001 5 . 0 . 0						

TS 26.131	Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Characteristics	WG (prime / other): S4 / -	rapporteur: GOETZ, Ian	TELLABS OPERATIONS INC.	G:	
Rel-5	current version: 5.0.0		MCC: USAI, Paolino		U: yes	
	freeze_meeting: SP-11	remarks - general:		- this release		
	history (event, available, version, comments)			TSG#11:5.0.0		
<table border="1"><tr><td>SP-11 10/04/2001 5 . 0 . 0</td></tr></table>						SP-11 10/04/2001 5 . 0 . 0
SP-11 10/04/2001 5 . 0 . 0						

TS 26.132	Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Test Specification.	WG (prime / other): S4 / -	rapporteur: GOETZ, Ian	TELLABS OPERATIONS INC.	G:	
Rel-5	current version: 5.0.0		MCC: USAI, Paolino		U: yes	
	freeze_meeting: SP-11	remarks - general:		- this release		
	history (event, available, version, comments)					
<table border="1"><tr><td>SP-11 10/04/2001 5 . 0 . 0</td></tr></table>						SP-11 10/04/2001 5 . 0 . 0
SP-11 10/04/2001 5 . 0 . 0						

TS 26.171	AMR speech codec, wideband; General description	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:	
Rel-5	current version: 5.0.0		MCC: USAI, Paolino		U: yes	
	freeze_meeting: SP-12	remarks - general:		- this release		
	history (event, available, version, comments)			TSG#10:1.0.0=NP-000556 TSG#10:1.0.0 TSG#11:5.0.0		
<table border="1"><tr><td>SP-11 10/04/2001 5 . 0 . 0</td></tr></table>						SP-11 10/04/2001 5 . 0 . 0
SP-11 10/04/2001 5 . 0 . 0						

3GPP specification status

TS 26.173	AMR speech codec, wideband; C-source code	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino	- this release TSG#10:1.0.0=NP-000557 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0					
TS 26.174	AMR speech codec, wideband; Test sequences	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino	- this release . TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0					
TS 26.190	Mandatory Speech Codec speech processing functions AMR Wideband speech codec; Transcoding functions	WG (prime / other): S4 / -	rapporteur: VACANT,		G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino	- this release TSG#10:1.0.0=NP-000663 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0					
TS 26.191	AMR speech codec, wideband; Error concealment of lost frames	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino	- this release TSG#10:1.0.0=NP-000559 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0					

3GPP specification status

TS 26.192	Mandatory Speech Codec speech processing functions AMR Wideband Speech Codec; Comfort noise aspects	WG (prime / other): S4 / -	rapporteur: VACANT,	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino - this release TSG#10:1.0.0=NP-000560 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)				
SP-11 10/04/2001 5 . 0 . 0				
TS 26.193	AMR speech codec, wideband; Source Controlled Rate operation	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino - this release TSG#10:1.0.0=NP-000561 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)				
SP-11 10/04/2001 5 . 0 . 0				
TS 26.194	Mandatory Speech Codec speech processing functions AMR Wideband speech codec; Voice Activity Detector (VAD)	WG (prime / other): S4 / -	rapporteur: VACANT,	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino - this release TSG#10:1.0.0=NP-000562 TSG#10:1.0.0 TSG#11:4.0.0	
history (event, available, version, comments)				
SP-11 10/04/2001 5 . 0 . 0				
TS 26.201	AMR speech codec, wideband; Frame structure	WG (prime / other): S4 / -	rapporteur: HAGQVIST, Jari NOKIA Corporation	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino - this release TSG#10:1.0.0=NP-000563 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)				
SP-11 10/04/2001 5 . 0 . 0				

3GPP specification status

TS 26.202	AMR speech codec, wideband; Interface to lu and Uu	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-12	remarks - general:	MCC: USAI, Paolino	- this release TSG#10:1.0.0=NP-000564 TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0					
TS 26.226	Global text telephony; Transport of text in the voice channel	WG (prime / other): S4 / -	rapporteur: HELLSTROM, Gunnar	The Swedish Handicap Institute	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-14	remarks - general:	MCC: USAI, Paolino	- this release WI approved TSG#7 TSG#9:0.0.9 TSG#10:2.0.0=SP-000569(Rel-5)->Rel-4 TSG#10:4.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0					
TS 26.230	Global text telephony; Cellular text telephone modem transmitter C-code description	WG (prime / other): S4 / -	rapporteur: HELLSTROM, Gunnar	The Swedish Handicap Institute	G: U: yes
Rel-5	current version: 5.0.1 freeze_meeting: SP-14	remarks - general:	MCC: USAI, Paolino	- this release TSG#10:2.0.0=SP-000570(Rel-5)->Rel-4 TSG#10:4.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 5 . 0 . 0 correct c-code 29/05/2001 5 . 0 . 1					
TS 26.231	Global text telephony; Cellular text telephone modem minimum performance requirements	WG (prime / other): S4 / -	rapporteur: HELLSTROM, Gunnar	The Swedish Handicap Institute	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-14	remarks - general:	MCC: USAI, Paolino	- this release . TSG#10:1.0.0 TSG#11:5.0.0	
history (event, available, version, comments)					
SP-10 21/12/2000 1 . 0 . 0 SP-11 10/04/2001 5 . 0 . 0					

3GPP specification status

TS 26.235	Packet switched conversational multimedia applications; Default codecs	WG (prime / other): S4 / -	rapporteur: OJALA, Pasi	Nokia Research Center	G: U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-14	remarks - general:	MCC: USAI, Paolino	- this release SP-12: transferred to Rel-5.	
history (event, available, version, comments)					
SP-12 5 . 0 . 0 based on v4.1.0					
<hr/>					
TR 26.976	Results of the AMR wideband (AMR-W) selection phase	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: U: yes
Rel-5	current version: 0.3.0 freeze_meeting: SP-14	DRAFT remarks - general: Replaces 26.075.	MCC: USAI, Paolino	- this release .	
history (event, available, version, comments)					
draft 0 . 0 . 1 SP-12 0 . 3 . 0 SP-010302					

3GPP specification status

27 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/27_series/

TS 27.104	vObjects and other constructs for data synchronization	WG (prime / other): T2 / -	rapporteur: LOCKHART, Rob	Motorola Inc.	G:
Rel-5	current version: 0.1.1	DRAFT	MCC: RODERMUND, Friedhelm		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
	history (event, available, version, comments)		TSG#10:SP-000657 TSG#10:0.1.1 TSG#11:Rel4->Rel5.		
	TP-10 05/01/2001 0.1.1				

TS 27.226	Global Text telephony;Terminal aspects	WG (prime / other): T2 / -	rapporteur: HELLSTROM, Gunnar	The Swedish Handicap Institute	G:
Rel-5	current version: none		MCC: RODERMUND, Friedhelm		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		WI approved TSG#7		

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

29.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/29_series/

TS 29.162 Interworking between the IM CN subsystem and IP networks WG (prime / other): N3 / rapporteur: HOLLAND, Nigel BT G:
U: yes

Rel-5 current version: 0.1.0 DRAFT MCC: BOSWARTHICK, David
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)
drat 01/06/2001 0 . 1 . 0

TS 29.163 Interworking between the IM CN subsystem and CS networks WG (prime / other): N3 / rapporteur: HOLLAND, Nigel BT G:
U: yes

Rel-5 current version: 0.1.0 DRAFT MCC: BOSWARTHICK, David
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)
draft 01/06/2001 0 . 1 . 0

TS 29.198-09 Open Service Access (OSA) Application Programming Interface (API); Part 9: Generic messaging SCF WG (prime / other): N5 / rapporteur: , G:
U: yes

Rel-5 current version: none MCC: ZOICAS, Adrian
freeze_meeting: NP-12 remarks - general: - this release
2001-05-18: Changed to Rel-5 from Rel-4 on info from Zoicas.

history (event, available, version, comments)

TS 29.198-10 Open Service Access (OSA) Application Programming Interface (API); Part 10: Connectivity manager SCF WG (prime / other): N5 / rapporteur: , G:
U: yes

Rel-5 current version: none MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release
2001-05-18: Changed to Rel-5 from Rel-4 on info from Zoicas.

history (event, available, version, comments)

3GPP specification status

TS 29.207	End to end quality of service; stage 3	WG (prime / other): N3 / -	rapporteur: YOKOTA, Daisuke	Lucent Technologies Japan Ltd.	G:
Rel-5	current version: none		MCC: BOSWARTHICK, David		U: yes
	freeze_meeting: NP-14	remarks - general:	- this release		
	history (event, available, version, comments)		.		
TS 29.226	reserved	WG (prime / other): N4 /	rapporteur: VACANT,		G:
Rel-5	current version: none		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		WI approved TSG#7		
TS 29.228	IP Multimedia (IM) Subsystem Cx Interface; Signalling flows and message contents	WG (prime / other): N4 /	rapporteur: CZOMA, Balazs	SIEMENS AG	G:
Rel-5	current version: 0.1.0	DRAFT	MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
	history (event, available, version, comments)	Additional rapporteur: Miguel-Angel Pallares-Lopez	.		
	NP-12	0 . 1 . 0	NP-010303		
TR 29.903	Feasibility study on SS7 signalling transportation in the core network with SCCP-User Adaptation (SUA)	WG (prime / other): N4 /	rapporteur: YOUNG, Michael	MOTOROLA Ltd	G:
Rel-5	current version: 0.1.0	DRAFT	MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
	history (event, available, version, comments)	Supersedes 29.203.	. TSG#11:creation Supersedes 29.203		
	NP-12	0 . 1 . 0	NP-01361		

3GPP specification status

TR 29.998-04- Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 4: Call Control Service Mapping; Subpart 2:	WG (prime / other): N5 /	rapporteur: UNMEHOPA, Musa	Lucent Technologies EMEA B.V.	G: U: yes
Rel-5 current version: none freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: ZOICAS, Adrian - this release		

TR 29.998-05- Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 5: User Interaction Service Mapping; Subpart 2:	WG (prime / other): N5 /	rapporteur: UNMEHOPA, Musa	Lucent Technologies EMEA B.V.	G: U: yes
Rel-5 current version: none freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: ZOICAS, Adrian - this release		

TR 29.998-05- Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 5: User Interaction Service Mapping; Subpart 3	WG (prime / other): N5 /	rapporteur: UNMEHOPA, Musa	Lucent Technologies EMEA B.V.	G: U: yes
Rel-5 current version: none freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: ZOICAS, Adrian - this release		

3GPP specification status

32.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/32_series/

TS 32.140 3G Service Management Requirements & Framework WG (prime / other): S5 / - rapporteur: CARYER, Geoffrey BT G:
U: yes

Rel-5 current version: 0.1.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

draft 01/08/2000 0 . 1 . 0 originally Rel-4.

TS 32.200 Telecommunication management; Charging management; Charging principles WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-5 current version: 1.0.1 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

SP-12 18/06/2001 1 . 0 . 1 SP-010236

TS 32.225 Telecom management; Charging management; Charging data description for the IMS domain WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-5 current version: none MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

TR 32.801 Performance management WG (prime / other): S5 / rapporteur: KORINEK, Frank Motorola Inc. G:
U: yes

Rel-5 current version: none MCC: ZOICAS, Adrian
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

(Release 4/5 Building Block: OAM-PM)

3GPP specification status

33.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/33_series/

TS 33.106	Lawful interception requirements	WG (prime / other): S3 / -	rapporteur: WILHELM, Berthold	Reg TP	G:			
Rel-5	current version: 5.0.0		MCC: POPE, Maurice		U: yes			
	freeze_meeting: SP-11	remarks - general:	- this release					
	history (event, available, version, comments)		TSG#11:5.0.0					
<table border="1"><tr><td>SP-11</td><td>04/04/2001</td><td>5 . 0 . 0</td></tr></table>						SP-11	04/04/2001	5 . 0 . 0
SP-11	04/04/2001	5 . 0 . 0						

TS 33.108	Lawful Interception; Interface between core network and law agency equipment	WG (prime / other): S3 /	rapporteur: WILHELM, Berthold	Reg TP	G:
Rel-5	current version: none		MCC: POPE, Maurice		U: yes
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		.		

TS 33.201	Access domain security	WG (prime / other): S3 /	rapporteur: POPE, Maurice	ETSI Secretariat	G:
Rel-5	current version: none		MCC: POPE, Maurice		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
	history (event, available, version, comments)		.		

TS 33.203	Access Security for IP based services	WG (prime / other): S3 /	rapporteur: BOMAN, Krister	Telefon AB LM Ericsson	G:		
Rel-5	current version: 5.0.0		MCC: POPE, Maurice		U: yes		
	freeze_meeting: SP-14	remarks - general:	- this release				
	history (event, available, version, comments)		. TSG#11:5.0.0				
<table border="1"><tr><td>SA-11</td><td>5 . 0 . 0</td></tr></table>						SA-11	5 . 0 . 0
SA-11	5 . 0 . 0						

3GPP specification status

TS 33.210	Network Domain Security - IP	WG (prime / other): S3 / -	rapporteur: VACANT,	G:
Rel-5	current version: none		MCC: POPE, Maurice	U: yes
	freeze_meeting: tbd	remarks - general:	- this release	
	history (event, available, version, comments)	2001-05-24: 33.200 split into MAP (33.200) and IP (33.210).	Freeze March 2002?	

TR 33.800	Principles for Network Domain Security	WG (prime / other): S3 / -	rapporteur: VACANT,	G:
Rel-5	current version: none		MCC: POPE, Maurice	U: yes
	freeze_meeting: SP-14	remarks - general:	- this release	
	history (event, available, version, comments)		.	

TR 33.903	Access Security for IP based services	WG (prime / other): S3 / -	rapporteur: VACANT,	G:
Rel-5	current version: none		MCC: POPE, Maurice	U: yes
	freeze_meeting: SP-14	remarks - general:	- this release	
	history (event, available, version, comments)		.	

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

41 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/41_series/

TS 41.103 GSM Release 5 specifications WG (prime / other): SP / - rapporteur: MEREDITH, John M ETSI Secretariat G: yes
Rel-5 current version: 0.1.0 DRAFT MCC: POPE, Maurice U:
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

SP-12	0 . 0 . 0	SP-010278
SP-12	0 . 1 . 0	SP-010384

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

42 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/42_series/

TS 42.019 **Subscriber Identity Module Application** WG (prime / other): T3 / - rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G: yes
Programming Interface (SIM API); U:
Service description; Stage 1

Rel-5 current version: 5.0.0 MCC: SANDERS, Michael
freeze_meeting: TP-12 remarks - general: - this release

history (event, available, version, comments)

TP-12	5 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

43.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/43_series/

TS 43.019 GSM API for SIM toolkit stage 2 WG (prime / other): T3 / - rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G: yes
Rel-5 current version: 5.0.0 MCC: SANDERS, Michael U:

freeze_meeting: TP-14 remarks - general: - this release

history (event, available, version, comments)

TP-12	5 . 0 . 0
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TS 43.050 Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
Rel-5 current version: 5.0.0 MCC: USAI, Paolino U:

freeze_meeting: SP-11 remarks - general: - this release
TSG#11:5.0.0

history (event, available, version, comments)

SP-11	10/04/2001	5 . 0 . 0
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TS 43.051 GSM/EDGE Radio Access Network (GERAN) overall description; Stage 2 WG (prime / other): G1 / - rapporteur: SEBIRE, Guillaume NOKIA Corporation G: yes
Rel-5 current version: 5.2.0 MCC: USAI, Paolino U:

freeze_meeting: SP-14 remarks - general: - this release
Originally created as 03.51r00 Created after TSG#8. GERAN#2:4.0.0 GERAN#3:5.0.0 GERAN#4:5.1.0

history (event, available, version, comments)

GP-03	15/02/2001	5 . 0 . 0
GP-04	20/04/2001	5 . 1 . 0
GP-05		5 . 2 . 0

TS 43.059 Functional stage 2 description of Location Services in GERAN WG (prime / other): GP / - rapporteur: LIVINGSTON, Margaret NOKIA Corporation G: yes
Rel-5 current version: none MCC: USAI, Paolino U:

freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

3GPP specification status

44 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/44_series/

TS 44.018 Mobile Radio Interface - Layer 3 Specification RR part WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

Rel-5 current version: 5.1.0 MCC: THOMASEN, Gert

freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	5 . 0 . 0
GP-05	18/06/2001	5 . 1 . 0

3GPP specification status

45.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/45_series/

TS 45.001 Physical Layer on the Radio Path (General Description) WG (prime / other): G1 / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:
Rel-5 current version: 5.0.0 MCC: USAI, Paolino
freeze_meeting: SP-14 remarks - general: - this release
#29: 8.0.0 #30: 8.1.0 #30b:8.2.0 #31:8.3.0 #32:8.4.0 GERAN#1:4.0.0 GERAN#3:5.0.0
history (event, available, version, comments)
GP-03 15/02/2001 5 . 0 . 0

TS 45.002 Multiplexing and Multiple Access on the Radio Path WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:
Rel-5 current version: 5.1.0 MCC: USAI, Paolino
freeze_meeting: SP-14 remarks - general: - this release
#29: 8.0.1 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:4.0.0
GERAN#2:4.1.0 GERAN#3:5.0.0 GERAN#4:5.1.0
history (event, available, version, comments)
GP-03 15/02/2001 5 . 0 . 0
edito 27/02/2001 5 . 0 . 1
GP-04 20/04/2001 5 . 1 . 0

TS 45.003 Channel coding WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:
Rel-5 current version: 5.1.0 MCC: USAI, Paolino
freeze_meeting: SP-14 remarks - general: - this release
#29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#2:8.6.0
GERAN#3:5.0.0
history (event, available, version, comments)
GP-03 06/02/2001 5 . 0 . 0
GP-05 5 . 1 . 0

TS 45.005 Radio transmission and reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
U:
Rel-5 current version: 5.0.0 MCC: USAI, Paolino
freeze_meeting: GP-05 remarks - general: - this release
history (event, available, version, comments)
GP-05 5 . 0 . 0

3GPP specification status

TS 45.008 Radio subsystem link control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
Rel-5 current version: 5.2.0 MCC: USAI, Paolino U:
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) . GERAN#4:5.1.0

GP-03	15/02/2001	5 . 0 . 0
GP-04	20/04/2001	5 . 1 . 0
GP-05		5 . 2 . 0

TS 45.009 Link adaptation WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Rel-5 current version: 5.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) #31:8.0.0 #32:8.1.0 GERAN#2:8.2.0 GERAN#3:8.3.05.0.0

GP-03	06/02/2001	5 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

48.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/48_series/

TS 48.002 Base Station System - Mobile Services WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Switching Centre (BSS-MSC) Skov U:
Interface - Interface Principles

Rel-5 current version: 5.0.0 MCC: THOMASEN, Gert
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	5 . 0 . 0
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TS 48.008 Mobile Switching Centre - Base Station WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
system (MSC-BSS) Interface Layer 3 Skov U:
Specification

Rel-5 current version: 5.1.0 MCC: THOMASEN, Gert
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	5 . 0 . 0
GP-05		5 . 1 . 0

TS 48.018 General Packet Radio Service (GPRS); WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
Base Station System (BSS) - Serving U:
GPRS Support Node (SGSN); BSS GPRS
Protocol

Rel-5 current version: 5.0.0 MCC: THOMASEN, Gert
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

GP-05	18/06/2001	5 . 0 . 0
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3GPP specification status

TS 48.058 Base Station Controler - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-5 current version: 5.1.0 MCC: THOMASEN, Gert
freeze_meeting: SP-14 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	5 . 0 . 0
GP-05	18/06/2001	5 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

Rel-4

21 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/21_series/

TS 21.102 3rd Generation mobile system WG (prime / other): SP / - rapporteur: MEREDITH, John M ETSI Secretariat G:
Release 4 specifications U: yes

Rel-4 current version: 4.1.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-08	30/06/2000	1 . 0 . 0
SP-10	04/01/2001	1 . 1 . 0
SP-11	11/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0

TS 21.111 USIM and IC card requirements WG (prime / other): T3 / - rapporteur: KALINER, Stefan Deutsche Telekom MobilNet GmbH G:
Rel-4 current version: 4.0.0 MCC: SANDERS, Michael U: yes

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11	09/04/2001	4 . 0 . 0
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TS 21.133 Security Threats and Requirements WG (prime / other): S3 / - rapporteur: CHRISTOFFERSSON, Per TELIA AB G:
Rel-4 current version: 4.0.0 MCC: POPE, Maurice U: yes

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	09/04/2001	4 . 0 . 0
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TR 21.801 3GPP drafting rules WG (prime / other): SP / - rapporteur: MEREDITH, John M ETSI Secretariat G: yes
Rel-4 current version: 4.1.0 MCC: POPE, Maurice U: yes

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-08	28/06/2000	1 . 0 . 0
SP-08	30/06/2000	4 . 0 . 0
SP-11	11/04/2001	4 . 1 . 0

Formal doc created after TSG#7. (Was briefly 21.200) TSG#8:4.0.0 (1.0.1)
TSG#11:4.1.0

3GPP specification status

TR 21.900 Technical Specification Group working methods WG (prime / other): SP / - rapporteur: MEREDITH, John M ETSI Secretariat G:
Rel-4 current version: 4.0.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	11/04/2001	4 . 0 . 0
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TR 21.905 3G Vocabulary WG (prime / other): S1 / - rapporteur: ZARRI, Michele One 2 One Personal Communications Limited G:
Rel-4 current version: 4.3.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#7:(SP-000072) 3.0.0 TSG#8:3.1.0 TSG#9:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

SP-09	18/10/2000	4 . 0 . 0
SP-10	08/01/2001	4 . 1 . 0
SP-11	02/04/2001	4 . 2 . 0
SP-12		4 . 3 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

22.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/22_series/

TS 22.001 Principles of circuit telecommunication services supported by a Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#5

history (event, available, version, comments)

SP-09	18/10/2000	4 . 0 . 0
SP-10	08/01/2001	4 . 1 . 0
remove change	28/02/2001	4 . 1 . 1
bars		
SP-12		4 . 2 . 0

TS 22.002 Circuit Bearer Services Supported by a PLMN WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-09	18/10/2000	4 . 0 . 0
SP-11	02/04/2001	4 . 1 . 0
SP-12		4 . 2 . 0

TS 22.003 Circuit Teleservices supported by a Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#5

history (event, available, version, comments)

SP-07	17/03/2000	4 . 0 . 0
SP-10	08/01/2001	4 . 1 . 0
SP-12		4 . 2 . 0

3GPP specification status

TS 22.004 General on Supplementary Services WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4
SP-11 02/04/2001 4 . 0 . 0

TS 22.011 Service accessibility WG (prime / other): S1 / - rapporteur: GALLAIRE, Jean Paul France Telecom G: yes
Rel-4 current version: 4.4.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4
SP-07 17/03/2000 4 . 0 . 0
SP-08 28/06/2000 4 . 1 . 0
SP-09 18/10/2000 4 . 2 . 0
SP-11 02/04/2001 4 . 3 . 0
SP-12 4 . 4 . 0

TS 22.016 International Mobile Equipment Identities (IMEI) WG (prime / other): S1 / - rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4 TSG#8: CR proposed creation, but not aprvd.
SP-11 02/04/2001 4 . 0 . 0

TS 22.022 Personalisation of GSM ME Mobile functionality specification; Stage 1 WG (prime / other): S3 / - rapporteur: NGUYEN NGOC, France Telecom G: yes
Rel-4 current version: 4.0.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4
SP-11 02/04/2001 4 . 0 . 0

3GPP specification status

TS 22.024	Description of Charge Advice Information (CAI)	WG (prime / other): S1 / -	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4,CR at TSG#5	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-11 02/04/2001 4 . 0 . 0					
TS 22.030	Man-Machine Interface (MMI) of the Mobile Station (MS)	WG (prime / other): S1 / -	rapporteur: TOIVANEN, Annukka	NOKIA Corporation	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-11 02/04/2001 4 . 0 . 0					
TS 22.034	High Speed Circuit Switched Data (HSCSD); Stage 1	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-11 02/04/2001 4 . 0 . 0					
TS 22.038	SIM application toolkit (SAT); Stage 1	WG (prime / other): S1 / -	rapporteur: CARPENTER, Paul	Lucent Technologies Network Systems UK	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-09 18/10/2000 4 . 0 . 0 SP-10 08/01/2001 4 . 1 . 0					
TS 22.041	Operator Determined Call Barring	WG (prime / other): S1 / -	rapporteur: WOLAK, Stephen	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-10 08/01/2001 4 . 0 . 0 SP-11 02/04/2001 4 . 1 . 0					

3GPP specification status

TS 22.042	Network Identity and Time Zone (NITZ), stage 1	WG (prime / other): S1 / -	rapporteur: DAHLKVIST, Mikael	ERICSSON MOBILE COMMUNICATIONS AB	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
TS 22.048	Security mechanisms for the SIM Application Toolkit; Stage 1	WG (prime / other): T3 / S3	rapporteur: BARNES, Nigel	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: SANDERS, Michael		
	freeze_meeting: TP-12	remarks - general: TP-12: was previously 42.048.		- this release	
	history (event, available, version, comments)				
	TP-12 4 . 0 . 0				
TS 22.053	Tandem Free Operation (TFO); Service Description - Stage 1	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4.		- this release	
	history (event, available, version, comments)				
	draft 23/04/1999 0 . 0 . 0				
	SP-03 23/04/1999 0 . 1 . 1				
	SP-11 10/04/2001 4 . 0 . 0				
TS 22.057	Mobile Station Application Execution Environment (MExE); Stage 1	WG (prime / other): S1 / -	rapporteur: CATALDO, Mark	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-09 18/10/2000 4 . 0 . 0				

3GPP specification status

TS 22.060 General Packet Radio Service (GPRS); Stage 1 WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-07	17/03/2000	4 . 0 . 0
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SP-08	28/06/2000	4 . 1 . 0
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SP-10	08/01/2001	4 . 2 . 0
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TS 22.066 Support of Mobile Number Portability (MNP); Stage 1 WG (prime / other): S1 / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-11	02/04/2001	4 . 0 . 0
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TS 22.067 enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 1 WG (prime / other): S1 / - rapporteur: SWETINA, Joerg SIEMENS AG G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-10	08/01/2001	4 . 0 . 0
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TS 22.071 Location Services (LCS); Stage 1 WG (prime / other): S1 / - rapporteur: WOHLERT, Randolph Cingular Wireless LLC G: yes
U: yes

Rel-4 current version: 4.3.0 MCC: CLAYTON, Michael

freeze_meeting: SP-11 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-08	28/06/2000	4 . 0 . 0	based on 3.2.0
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SP-09	18/10/2000	4 . 1 . 0
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SP-10	08/01/2001	4 . 2 . 0
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SP-11	02/04/2001	4 . 3 . 0
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3GPP specification status

TS 22.072 Call Deflection (CD); Stage 1 WG (prime / other): S1 / - rapporteur: RAUCH, Horst Deutsche Telekom MobilNet GmbH G: yes
Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)
SP-11 02/04/2001 4 . 0 . 0

TS 22.076 Noise Suppression for the AMR Codec; Service Description - Stage 1 WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)
SP-11 10/04/2001 4 . 0 . 0

TS 22.078 CAMEL; Stage 1 WG (prime / other): S1 / - rapporteur: GRECH, Michel Lucent Technologies Network Systems UK G: yes
Rel-4 current version: 4.3.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)
SP-09 29/10/2000 4 . 0 . 0
SP-10 08/01/2001 4 . 1 . 0
SP-11 02/04/2001 4 . 2 . 0
SP-12 4 . 3 . 0

TS 22.079 Support of Optimal Routing; Stage 1 WG (prime / other): S1 / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)
SP-11 02/04/2001 4 . 0 . 0

TS 22.081 Line Identification Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: AHNBERG, Tomas TELIA AB G: yes
Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
Transfer>TSG#4
history (event, available, version, comments)
SP-11 02/04/2001 4 . 0 . 0

3GPP specification status

TS 22.082	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U: yes
Rel-4	current version: 4.1.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
	SP-12 4 . 1 . 0				

TS 22.083	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				

TS 22.084	MultiParty (MPTY) Supplementary Service; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				

TS 22.085	Closed User Group (CUG) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				

3GPP specification status

TS 22.086	Advice of Charge (AoC) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
TS 22.087	User-to-user signalling (UUS); Stage 1	WG (prime / other): S1 / -	rapporteur: BRADEN, Christian	Deutsche Telekom MobilNet GmbH	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
TS 22.088	Call Barring (CB) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
TS 22.090	Unstructured Supplementary Service Data (USSD); Stage 1	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
TS 22.091	Explicit Call Transfer (ECT) Supplementary Service; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				

3GPP specification status

TS 22.093	Call Completion to Busy Subscriber (CCBS); Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
<hr/>					
TS 22.094	Follow Me Stage 1	WG (prime / other): S1 / -	rapporteur: BERGMANN, Ansgar	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4. GSM only @TSG#5		- this release Apr2001: V3 unwithdrawn, so Rel-4 version produced.	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
<hr/>					
TS 22.096	Calling Name Presentation (CNAP); Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
<hr/>					
TS 22.097	Multiple Subscriber Profile (MSP); Stage 1	WG (prime / other): S1 / -	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 02/04/2001 4 . 0 . 0				
<hr/>					

3GPP specification status

TS 22.101 UMTS Service principles WG (prime / other): S1 /- rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G:
Rel-4 current version: 4.4.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
based on 3.9.0 TSG#8:4.0.0 TSG#9:4.1.0 TSG#10:4.2.0 TSG#11:4.3.0

history (event, available, version, comments)

SP-08	28/06/2000	4 . 0 . 0	based on 3.9.0
SP-09	18/10/2000	4 . 1 . 0	
SP-10	08/01/2001	4 . 2 . 0	
SP-11	02/04/2001	4 . 3 . 0	
SP-12		4 . 4 . 0	

TS 22.105 Services & Service capabilities WG (prime / other): S1 /- rapporteur: EVEN, Anne France Telecom G:
Rel-4 current version: 4.2.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#7: 3.8.0 TSG#8:3.9.0 TSG#9:4.0.0 TSG#10:4.1.0

history (event, available, version, comments)

SP-09	18/10/2000	4 . 0 . 0	
SP-10	08/01/2001	4 . 1 . 0	
SP-12		4 . 2 . 0	

TS 22.112 USIM toolkit interpreter; Stage 1 WG (prime / other): T3 /- rapporteur: MEYER, Michael GIESECKE & DEVRIENT GmbH G:
Rel-4 current version: 4.0.0 MCC: SANDERS, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
. TSG#10:1.0.0 TSG#11:4.0.0

history (event, available, version, comments)

TP-10	11/01/2001	1 . 0 . 0	
TP-11	09/04/2001	4 . 0 . 0	

TS 22.115 Service Aspects Charging and billing WG (prime / other): S1 /- rapporteur: MONTEGROSSO, Emanuele TELECOM ITALIA S.p.A. G: yes
Rel-4 current version: 4.0.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	02/04/2001	4 . 0 . 0	
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3GPP specification status

TS 22.121 Provision of Services in UMTS - The Virtual Home Environment; Stage 1 WG (prime / other): S1 /- rapporteur: OGUNBEKUN, Jumoke FUJITSU Europe Telecom R & D Centre G: yes
U: yes

Rel-4 current version: 4.1.0

MCC: CLAYTON, Michael

freeze_meeting: SP-11

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

SP-04 18/10/2000 4 . 0 . 0

SP-11 02/04/2001 4 . 1 . 0

TS 22.127 Service Requirement for the Open Services Access (OSA); Stage 1 WG (prime / other): S1 /- rapporteur: SWETINA, Joerg SIEMENS AG G:
U: yes

Rel-4 current version: 4.2.0

MCC: CLAYTON, Michael

freeze_meeting: SP-11

remarks - general:

- this release

TSG#9: 1.0.0 noted. TSG#10:SP-000551=2.0.0 TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

SP-09 28/09/2000 1 . 0 . 0

SP-10 12/01/2001 4 . 0 . 0

SP-09 31/10/2000 4 . 0 . 0

SP-11 02/04/2001 4 . 1 . 0

SP-12 4 . 2 . 0

TS 22.129 Handover Requirements between UMTS and GSM or other Radio Systems WG (prime / other): S1 /- rapporteur: SAMPSON, Nick ORANGE PCS LTD G: yes
U: yes

Rel-4 current version: 4.3.0

MCC: CLAYTON, Michael

freeze_meeting: SP-11

remarks - general:

- this release

TSG#8:3.3.0 TSG#9:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

SP-09 18/10/2000 4 . 0 . 0

SP-10 08/01/2001 4 . 1 . 0

SP-11 02/04/2001 4 . 2 . 0

SP-12 4 . 3 . 0

TS 22.135 Multicall Stage 1 WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G:
U: yes

Rel-4 current version: 4.0.0

MCC: CLAYTON, Michael

freeze_meeting: SP-11

remarks - general:

- this release

history (event, available, version, comments)

SP-11 02/04/2001 4 . 0 . 0

3GPP specification status

TS 22.140 Multimedia Messaging Service; Stage 1 WG (prime / other): S1 / - rapporteur: LAUMEN, Josef Siemens AG Osterreich G:
Rel-4 current version: 4.1.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) (development in T2) based on 3.0.0 TSG#8:4.0.0 TSG#11:4.1.0

SP-T-3	23/04/1999	0 . 0 . 0
SP-T-05	08/10/1999	1 . 0 . 0
SP-T-06	17/12/1999	2 . 0 . 0
SP-08	28/06/2000	3 . 1 . 0
SP-08	28/06/2000	4 . 0 . 1
SP-11	02/04/2001	4 . 1 . 0

TR 22.976 Study on PS domain services and capabilities WG (prime / other): S1 / - rapporteur: CATALDO, Mark MOTOROLA Ltd G:
Rel-4 current version: 2.0.0 DRAFT MCC: CLAYTON, Michael U: yes
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Created Jan-00 TSG#7:(SP-000073) 1.0.0 TSG#8:2.0.0

SP-07	17/03/2000	1 . 0 . 0
draft	09/05/2000	1 . 4 . 0
SP-08	28/06/2000	2 . 0 . 0

3GPP specification status

23.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/23_series/

TS 23.002 Network Architecture WG (prime / other): S2 /- rapporteur: SULTAN, Alain ETSI Secretariat G: yes
Rel-4 current version: 4.3.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4,CR at TSG#5 Open issues to be finalized by TSG#7. TSG#7: 3.3.0 TSG#9:5.0.0 TSG#10:4.1.0
TSG#11:4.2.0

SP-09	18/10/2000	4 . 0 . 0
SP-10	21/12/2000	4 . 1 . 0
SP-11	06/04/2001	4 . 2 . 0
SP-12		4 . 3 . 0

TS 23.003 Numbering, Addressing and Identification WG (prime / other): N4 /- rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11	02/04/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 23.007 Restoration procedures WG (prime / other): N4 /- rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
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TS 23.008 Organisation of subscriber data WG (prime / other): N4 /- rapporteur: BAUER, Rolf ALCATEL SEL AG G: yes
Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11		4 . 0 . 0
NP-12		4 . 1 . 0

3GPP specification status

TS 23.009	Handover procedures	WG (prime / other): N1 / N4	rapporteur: FARHOUMAND, Rouzbeh	Ericsson Incorporated	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 11/04/2001 4 . 0 . 0					
TS 23.011	Technical Realization of Supplementary Services - General Aspects	WG (prime / other): N4 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 23.012	Location management procedures	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 23.014	Support of Dual Tone Multi Frequency (DTMF) signalling	WG (prime / other): N1 / -	rapporteur: ZAUS, Robert	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Should not be in UMTS ????	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 11/04/2001 4 . 0 . 0					
TS 23.015	Technical realisation of Operator Determined Barring (ODB)	WG (prime / other): N4 / -	rapporteur: PARK, Ian David Chalmers	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 02/04/2001 4 . 0 . 0					

3GPP specification status

TS 23.016 Subscriber data management; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	30/03/2001	4 . 0 . 0
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TS 23.018 Basic Call Handling - Technical realization WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Rel-4 current version: 4.3.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-09	25/10/2000	4 . 0 . 0
NP-10	21/12/2000	4 . 1 . 0
NP-11	06/04/2001	4 . 2 . 0
NP-12		4 . 3 . 0

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0

TS 23.032 Universal Geographical Area Description (GAD) WG (prime / other): S2 / - rapporteur: HIETALAHTI, Hannu NOKIA Corporation G: yes
Rel-4 current version: 4.0.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	11/04/2001	4 . 0 . 0
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remarks - general:
S2 responsibility?

TS 23.034 High Speed Circuit Switched Data (HSCSD); Stage 2 WG (prime / other): N1 / - rapporteur: TEKBLUT, Haluk NOKIA Corporation G: yes
Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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3GPP specification status

TS 23.038 Alphabets & Language WG (prime / other): T2 /- rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Rel-4 current version: 4.2.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release
based on 3.3.0 TSG#8:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

TP-08	23/06/2000	4 . 0 . 0
TP-10	03/01/2001	4 . 1 . 0
TP-11	29/03/2001	4 . 2 . 0

TR 23.039 Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs) WG (prime / other): T2 /- rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Rel-4 current version: 4.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11	02/04/2001	4 . 0 . 0
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TS 23.040 Technical realisation of Short Message Service WG (prime / other): T2 /- rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Rel-4 current version: 4.3.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release
based on 3.4.0 TSG#8:4.0.0 TSG#9:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

TP-08	23/06/2000	4 . 0 . 0
TP-09	11/10/2000	4 . 1 . 0
TP-11	29/03/2001	4 . 2 . 0
TP-12		4 . 3 . 0

TS 23.041 Technical Realization of Cell Broadcast Service WG (prime / other): T2 /- rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Rel-4 current version: 4.1.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

TP-11	06/04/2001	4 . 0 . 0
TP-12		4 . 1 . 0

3GPP specification status

TS 23.042 Compression algorithm for SMS WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Rel-4 current version: 4.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11	06/04/2001	4 . 0 . 0
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TS 23.048 Security Mechanisms for SIM Toolkit Application; Stage 2 WG (prime / other): T3 / - rapporteur: BARNES, Nigel MOTOROLA Ltd G: yes
Rel-4 current version: 4.0.0 MCC: SANDERS, Michael U: yes
freeze_meeting: TP-12 remarks - general: - this release

history (event, available, version, comments)

TP-12		4 . 0 . 0
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TS 23.053 Tandem Free Operation (TFO); Service description; Stage 2 WG (prime / other): S4 / S2 rapporteur: USAI, Paolino ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U: yes
freeze_meeting: remarks - general: - this release
No draft. TSG#11:4.0.0

history (event, available, version, comments)

SP-05	13/10/1999	0 . 0 . 0
SP-11	29/03/2001	4 . 0 . 0

TS 23.057 Mobile Execution Environment (MExE) WG (prime / other): T2 / - rapporteur: CATALDO, Mark MOTOROLA Ltd G: yes
Rel-4 current version: 4.2.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-10	22/12/2000	4 . 0 . 0
TP-11	11/04/2001	4 . 1 . 0
TP-12		4 . 2 . 0

3GPP specification status

TS 23.060	General Packet Radio Service (GPRS) Service description; Stage 2	WG (prime / other): S2 / -	rapporteur: DELECKI, Andrew	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: 4.1.0		MCC: SULTAN, Alain		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4, CR at TSG#5		- this release	
	history (event, available, version, comments)				
	SP-11 06/04/2001 4 . 0 . 0				
	SP-12 4 . 1 . 0				
TS 23.066	Support of GSM Mobile Number Portability (MNP) stage 2	WG (prime / other): N4 / -	rapporteur: LOPEZ SORIA, Luis	ERICSSON ESPANA S.A.	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4, CR at TSG#5		- this release	
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
TS 23.067	Enhanced Multi-Level Precedence and Preemption Service (EMLPP); Stage 2	WG (prime / other): N4 / -	rapporteur: PERLICK, Vivien	SAGEM Group	G: yes U: yes
Rel-4	current version: 4.1.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general: . TSG#10:4.0.0		- this release	
	history (event, available, version, comments)				
	NP-10 21/12/2000 4 . 0 . 0				
	NP-12 4 . 1 . 0				
TS 23.072	Call Deflection Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general: - this release			
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

3GPP specification status

TS 23.073	Support of Localised Service Area (SoLSA); Stage 2	WG (prime / other): N4 / -	rapporteur: HOMANN, Christian	ALCATEL SEL AG	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
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TS 23.078	Customised Applications for Mobile network Enhanced Logic (CAMEL) Phase 3 - Stage 2	WG (prime / other): N2 / -	rapporteur: HOMANN, Christian	ALCATEL SEL AG	G: yes U: yes
Rel-4	current version: 4.1.0		MCC: JURISIC, Andrijana		
	freeze_meeting: SP-11	remarks - general: CR at TSG#4,CR at TSG#5		- this release	
	history (event, available, version, comments)				
	NP-11 02/04/2001 4 . 0 . 0				
	NP-12 4 . 1 . 0				
<hr/>					
TS 23.079	Support of Optimal Routeing - Phase 1; Stage 2	WG (prime / other): N4 / -	rapporteur: PARK, Ian David Chalmers	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general: CR at TSG#4,CR at TSG#5		- this release	
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
<hr/>					
TS 23.081	Line Identification Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:		- this release	
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

3GPP specification status

TS 23.082 Call Forwarding (CF) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U: yes

Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 23.083 Call Waiting (CW) and Call Hold (HOLD) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release
TSG#9:4.0.0 TSG#11:4.1.0, later 4.2.0 due to missed CR.

history (event, available, version, comments)

NP-09	26/10/2000	4 . 0 . 0
NP-11	30/03/2001	4 . 1 . 0
inclusion of	24/04/2001	4 . 2 . 0
missed CR		

TS 23.084 MultiParty (MPY) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	30/03/2001	4 . 0 . 0
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TS 23.085 Closed User Group (CUG) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
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3GPP specification status

TS 23.086	Advice of Charge (AoC) Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 23.087	User-to-User Signalling (UUS); Stage 2	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 23.088	Call Barring (CB) Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 23.090	Unstructured Supplementary Service Data (USSD); Stage 2	WG (prime / other): N4 / -	rapporteur: CROOK, Mick	ORANGE PCS LTD	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 23.091	Explicit Call Transfer (ECT) Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 30/03/2001 4 . 0 . 0					

3GPP specification status

TS 23.093	Call Completion to Busy Subscriber (CCBS); Stage 2	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release		
			. TSG#11:4.0.0		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
TS 23.094	Follow Me Stage 2	WG (prime / other): N4 / -	rapporteur: SWETINA, Joerg	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release		
		Transfer>TSG#4. GSM only @TSG#5			
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
TS 23.096	Name Identification Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
TS 23.097	Multiple Subscriber Profile (MSP); Stage 2	WG (prime / other): N4 / -	rapporteur: HEWSON, Ruth	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release		
		Transfer>TSG#4,CR at TSG#5			
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
TS 23.101	General UMTS Architecture	WG (prime / other): S2 / -	rapporteur: OLSSON, Magnus	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: SULTAN, Alain		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 11/04/2001 4 . 0 . 0				

3GPP specification status

TS 23.107	Quality of Service, Concept and Architecture	WG (prime / other): S2 / -	rapporteur: GREIS, Marc	NOKIA Corporation	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general: was 23.907	MCC: SULTAN, Alain	- this release . TSG#10:4.0.0 TSG#11:4.1.0 was an error. No CR at TSG#11 in fact.	
history (event, available, version, comments)					
SP-10 22/12/2000 4 . 0 . 0					
SP-12 4 . 1 . 0					
TS 23.108	Mobile Radio Interface Layer 3 specification Core Network Protocols stage 2 (structured procedures)	WG (prime / other): N1 / -	rapporteur: SALKINTZIS, Apostolis	MOTOROLA GmbH	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 11/04/2001 4 . 0 . 0					
TS 23.110	UMTS Access Stratum Services and Functions	WG (prime / other): S2 / -	rapporteur: LOPEZ-TORRES, Oscar	Deutsche Telekom MobilNet GmbH	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: SULTAN, Alain	- this release	
history (event, available, version, comments)					
SP-11 11/04/2001 4 . 0 . 0					
TS 23.116	Super-Charger technical realization; Stage 2	WG (prime / other): N4 / -	rapporteur: ALLEN, Nicholas	NORTEL NETWORKS (EUROPE)	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general: New after TSG#5	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
NP-12 4 . 1 . 0					

3GPP specification status

TS 23.119	Gateway Location Register (GLR); Stage2	WG (prime / other): N4 / -	rapporteur: SAWADA, Masahiro	NTT DoCoMo Inc.	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general: New after TSG#5	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				
TS 23.122	Non-Access-Stratum functions related to Mobile Station (MS) in idle mode	WG (prime / other): N1 / -	rapporteur: HIETALAHTI, Hannu	NOKIA Corporation	G: U: yes
Rel-4	current version: 4.1.0		MCC: JORGENSEN, Per Johan		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 11/04/2001 4 . 0 . 0				
	NP-12 4 . 1 . 0				
TS 23.127	Virtual Home Environment; Stage 2	WG (prime / other): S2 / -	rapporteur: GOURRAUD, Christophe	ERICSSON RESEARCH CANADA	G: U: yes
Rel-4	current version: 4.2.0		MCC: SULTAN, Alain		
	freeze_meeting: SP-11	remarks - general: Sept 00: "Open Service Architecture" removed from title.	- this release TSG#7:2.0.0 (SP-000089) 3.0.0 TSG#8:3.1.0 TSG#9:4.0.0 TSG#11:4.1.0		
	history (event, available, version, comments)				
	SP-09 06/11/2000 4 . 0 . 0				
	SP-11 06/04/2001 4 . 1 . 0				
	SP-12 4 . 2 . 0				
TS 23.135	Multicall; Stage 2	WG (prime / other): N4 / -	rapporteur: MITAMURA, Kazuo	NTT Communications Ware Corporation	G: U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release TSG#7:1.1.0->3.0.0 3.0.0 TSG#8:3.1.0 TSG#9:4.0.0		
	history (event, available, version, comments)				
	NP-09 25/10/2000 4 . 0 . 0				

3GPP specification status

TS 23.140 Multimedia Messaging Service (MMS) WG (prime / other): T2 / - rapporteur: LAUMEN, Josef Siemens AG Osterreich G: yes
Rel-4 current version: 4.3.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#7: 2.0.0(TP-000028) 3.0.0 TSG#9:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

TP-09	06/10/2000	4 . 0 . 0
TP-10	21/12/2000	4 . 1 . 0
TP-11	29/03/2001	4 . 2 . 0
TP-12		4 . 3 . 0

TS 23.146 Technical realisation of facsimile Group 3 service - non-transparent WG (prime / other): N3 / - rapporteur: HAGIWARA, Junichiro NTT DoCoMo Inc. G: yes
Rel-4 current version: 4.1.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-11 remarks - general: - this release
New @ TSG#6, Circuit switched type of Real time Non transparent FAX
specification. TSG#7:1.1.0 "but not stable enough to be made available"! N3#10: 2.0.0
TSG#8:4.0.0 (2.0.0) TSG#9:4.1.0

history (event, available, version, comments)

NP-06	17/12/1999	1 . 0 . 0
NP-07	17/03/2000	1 . 1 . 0
N3-10	25/05/2000	2 . 0 . 0
NP-08	23/06/2000	4 . 0 . 0
NP-09	12/10/2000	4 . 1 . 0

TS 23.153 Out of Band Transcoder Control; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
Rel-4 current version: 4.2.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-10 remarks - general: - this release
New after TSG#5 TSG#7:2.0.0 [argument in SA over r99 or r00] concl: not approved. TSG#10:2.3.0=NP-
000653 TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

draft	14/01/2000	1 . 0 . 0
NP-07	21/11/2000	2 . 0 . 0
NP-10	09/01/2001	4 . 0 . 0
NP-11	04/04/2001	4 . 1 . 0
NP-12		4 . 2 . 0

3GPP specification status

TS 23.205 Bearer-independent circuit-switched core network; Stage 2 WG (prime / other): N4 / - rapporteur: GARCIA-MENDIVE, Elena ERICSSON Eurolab Deutschland GmbH G: yes
U: yes
Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release
2000-10: Rap change from Keutmann. TSG#10:N4-001104 TSG#10:1.0.1 TSG#11:4.0.0
history (event, available, version, comments)

NP-10	12/01/2001	1 . 0 . 1
NP-11	30/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 23.221 Architectural requirements WG (prime / other): S2 / - rapporteur: DANIEL, Elizabeth Lucent Technologies Network Systems UK G: yes
U: yes
Rel-4 current version: 4.1.0 MCC: SULTAN, Alain
freeze_meeting: SP-11 remarks - general: - this release
Derived from R99-specific 23.121 TSG#10:1.0.0=SP-000595 TSG#10:1.0.0 TSG#11:4.0.0
history (event, available, version, comments)

draft	07/11/2000	0 . 0 . 5
SP-10	31/01/2001	1 . 0 . 0
draft	01/02/2001	1 . 1 . 0
SP-11	06/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0

TS 23.227 Application and user interaction in the UE; Principles and specific requirements WG (prime / other): T2 / - rapporteur: TOMÉ, Olga ERICSSON MOBILE COMMUNICATIONS AB G: yes
U: yes
Rel-4 current version: 4.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-11 remarks - general: - this release
. TSG#11:4.0.0
history (event, available, version, comments)

draft	06/09/2000	0 . 1 . 0
TP-11	02/04/2001	4 . 0 . 0

3GPP specification status

TS 23.271 Functional stage 2 description of location services WG (prime / other): S2 / - rapporteur: KÄLL, Jan NOKIA Corporation G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: SULTAN, Alain
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) post-TSG#8: Recombined 2G and 3G spec. TSG#9:1.0.0 TSG#10:2.0.0=SP-000596
for R00 onwards. TSG#10:4.0.0 TSG#11:4.1.0

draft	10/07/2000	0 . 1 . 0
draft	14/09/2000	0 . 2 . 0
SP-09	09/11/2000	1 . 0 . 0
draft	22/11/2000	1 . 1 . 0
SP-10	27/02/2001	4 . 0 . 0
SP-11	11/04/2001	4 . 1 . 0
SP-12		4 . 2 . 0

TR 23.821 Architecture Principles for Release 2000 WG (prime / other): S2 / - rapporteur: LIND, Christer TELIA AB G:
U: yes

Rel-4 current version: 1.0.1 DRAFT MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) New after TSG#5 TSG#8:1.0.0

SP-08	28/06/2000	1 . 0 . 1
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TR 23.873 Feasibility study fro transport and control separation in the PS CN domain WG (prime / other): S2 / - rapporteur: IBANEZ, Juan-Antonio ERICSSON Eurolab Deutschland GmbH G:
U: yes

Rel-4 current version: 4.0.0 MCC: SULTAN, Alain
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) TSG#10:1.0.0=SP-000597 TSG#10:1.0.0 TSG#11:4.0.0

draft	12/09/2000	0 . 2 . 0
draft	08/11/2000	0 . 3 . 0
draft	20/11/2000	0 . 4 . 0
SP-10	31/01/2001	1 . 0 . 0
draft	30/12/2000	1 . 1 . 0
SP-11	11/04/2001	4 . 0 . 0

3GPP specification status

TR 23.874 Feasibility study of architecture for network requested PDP context activation with User-ID WG (prime / other): S2 / - rapporteur: KITADA, Yoshinori NTT Communications Ware Corporation G:
U: yes

Rel-4 current version: 1.3.0 DRAFT MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

SP-09	1 . 0 . 0
draft 08/11/2000	1 . 2 . 0
draft 24/11/2000	1 . 3 . 0

TR 23.907 Quality of Service concept WG (prime / other): S1 / rapporteur: VACANT, G:
Rel-4 current version: 1.2.0 DRAFT MCC: CLAYTON, Michael U: yes
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

draft 15/11/1998	0 . 1 . 0
draft 15/01/1999	0 . 2 . 0
draft 15/04/1999	0 . 3 . 0
draft 30/04/1999	0 . 4 . 0
draft 15/05/1999	0 . 5 . 0
S2-05 30/05/1999	1 . 0 . 0
draft 30/06/1999	1 . 1 . 0
draft 15/07/1999	1 . 2 . 0

TR 23.908 Technical report on Pre-Paging WG (prime / other): N4 / - rapporteur: VACANT, G: yes
Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11 04/04/2001	4 . 0 . 0
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TR 23.909 Technical report on the Gateway Location Register WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11 04/04/2001	4 . 0 . 0
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3GPP specification status

TR 23.910 Circuit switched data bearer services WG (prime / other): N3 / - rapporteur: BRAUN, Achim ALCATEL SEL AG G:
Rel-4 current version: 4.3.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) 03.10 GSM only @ TSG#5 Replaced by 3G TSG#6: 1.0.0 TSG#7:2.0.0->3.0.0 TSG#8:3.1.0 TSG#9:4.0.0 TSG#10:4.1.0
Report 23.910(+post TSG#4 approval) TSG#11:4.2.0

NP-09	18/10/2000	4 . 0 . 0
edito	24/10/2000	4 . 0 . 1
NP-10	22/12/2000	4 . 1 . 0
NP-11	06/04/2001	4 . 2 . 0
NP-12		4 . 3 . 0

TR 23.911 Technical report on Out-of-band transcoder control WG (prime / other): N4 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
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TR 23.912 Technical report on Super-Charger WG (prime / other): N4 / - rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE) G: yes
Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
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TR 23.925 UMTS Core network based ATM transport WG (prime / other): S2 / - rapporteur: ROUZ, Adel FUJITSU Europe Telecom R & D Centre G: yes
Rel-4 current version: none MCC: SULTAN, Alain U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Oct 00: S2 Secretary indicates this spec is out of date and should be withdrawn.

3GPP specification status

TR 23.930	Iu Principles	WG (prime / other): S2 / -	rapporteur: AXERUD, Bo	NOKIA TELECOMMUNICATIONS FINLAND	G:						
Rel-4	current version: 4.0.0		MCC: SULTAN, Alain		U: yes						
	freeze_meeting: SP-11	remarks - general:	- this release								
history (event, available, version, comments)											
<table border="1"><tr><td>SP-11</td><td>11/04/2001</td><td>4 . 0 . 0</td><td></td><td></td><td></td></tr></table>						SP-11	11/04/2001	4 . 0 . 0			
SP-11	11/04/2001	4 . 0 . 0									

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

24.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/24_series/

TS 24.002 GSM-UMTS Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 /- rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes U: yes

Rel-4 current version: 4.0.0 freeze_meeting: SP-11 remarks - general: MCC: JORGENSEN, Per Johan - this release

history (event, available, version, comments)

NP-11	06/04/2001	4 . 0 . 0
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TS 24.007 Mobile Radio Interface Signalling Layer 3 - General Aspects WG (prime / other): N1 /- rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes U: yes

Rel-4 current version: 4.0.0 freeze_meeting: SP-11 remarks - general: MCC: JORGENSEN, Per Johan - this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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TS 24.008 Mobile Radio Interface Layer 3 specification; Core Network Protocols; Stage 3 WG (prime / other): N1 /- rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes U: yes

Rel-4 current version: 4.3.0 freeze_meeting: SP-11 remarks - general: MCC: JORGENSEN, Per Johan - this release . TSG#10:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

NP-09	12/10/2000	4 . 0 . 0
NP-10	03/01/2001	4 . 1 . 0
edito	09/01/2001	4 . 1 . 1
NP-11	06/04/2001	4 . 2 . 0
edito		4 . 2 . 1
NP-12		4 . 3 . 0

3GPP specification status

TS 24.010	Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects	WG (prime / other): N4 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 30/03/2001 4 . 0 . 0					
TS 24.011	Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface	WG (prime / other): N1 / T2	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 06/04/2001 4 . 0 . 0					
TS 24.022	Radio Link Protocol (RLP) for Data and Telematic Services on the (MS-BSS) Interface and the Base Station System - Mobile-services Switching Centre (BSS-MSC) Interface	WG (prime / other): N3 / -	rapporteur: KLEHN, Norbert	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: CR at TSG#4 (post TSG#4 approval) includes title change	MCC: BOSWARTHICK, David	- this release	
history (event, available, version, comments)					
NP-11 06/04/2001 4 . 0 . 0					
TS 24.030	Location Services LCS Stage 3 SS (MO-LR)	WG (prime / other): N4 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general: TSG#7: txfrd from SMG to 3GPP for R99.	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 30/03/2001 4 . 0 . 0					
NP-12 4 . 1 . 0					

3GPP specification status

TS 24.067	Enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 3	WG (prime / other): N4 / -	rapporteur: PERLICK, Vivien	SAGEM Group	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
NP-12 4 . 1 . 0					

TS 24.072	Call Deflection Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					

TS 24.080	Mobile radio Layer 3 Supplementary Service specification - Formats and coding	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
NP-12 4 . 1 . 0					

TS 24.081	Line Identification Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					

3GPP specification status

TS 24.082	Call Forwarding Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 24.083	Call Waiting (CW) and Call Hold (HOLD) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 24.084	MultiParty (MPTY) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 24.085	Closed User Group (CUG) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 24.086	Advice of Charge (AoC) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					

3GPP specification status

TS 24.087	User-to-User Signalling (UUS); Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

TS 24.088	Call Barring (CB) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

TS 24.090	Unstructured Supplementary Service Data (USSD); Stage 3	WG (prime / other): N4 / -	rapporteur: BRUSS, Jörg	ERICSSON Eurolab Deutschland GmbH	G: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

TS 24.091	Explicit Call Transfer (ECT) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

TS 24.093	Call Completion to Busy Subscriber (CCBS); Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	NP-11 04/04/2001 4 . 0 . 0				

3GPP specification status

TS 24.096	Name Identification Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release		

history (event, available, version, comments)

NP-11 04/04/2001 4 . 0 . 0

TS 24.135	Multicall supplementary service; Stage 3	WG (prime / other): N4 / -	rapporteur: MITAMURA, Kazuo	NTT Communications Ware Corporation	G: U: yes
Rel-4	current version: 4.0.0		MCC: KYMALAINEN, Kimmo		
	freeze_meeting: SP-11	remarks - general:	- this release		

history (event, available, version, comments)

NP-11 04/04/2001 4 . 0 . 0

3GPP specification status

25.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/25_series/

TS 25.101 UE Radio transmission and reception (FDD) WG (prime / other): R4 / - rapporteur: FERNANDES, Edgar MOTOROLA Ltd G:
U: yes

Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.102 UE Radio transmission and reception (TDD) WG (prime / other): R4 / - rapporteur: KOTTKAMP, Meik SIEMENS AG G:
U: yes

Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.104 UTRA (BS) FDD; Radio transmission and reception WG (prime / other): R4 / - rapporteur: SKÖLD, Johan Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.105 UTRA (BS) TDD: Radio transmission and reception WG (prime / other): R4 / - rapporteur: KOTTKAMP, Meik SIEMENS AG G:
U: yes

Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TS 25.106 UTRA Repeater; Radio transmission and reception WG (prime / other): R4 / - rapporteur: NILSSON, Martin ALLGON AB G:
U: yes

Rel-4 current version: 4.0.0

freeze_meeting: SP-11

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#9:1.0.0 TSG#10:RP-000596 TSG#10:1.1.0 TSG#11:4.0.0

history (event, available, version, comments)

Start of work	01/08/2000	0 . 0 . 1
RP-09	13/10/2000	1 . 0 . 0
RP-10	21/12/2000	1 . 1 . 0
RP-11	10/04/2001	4 . 0 . 0

TS 25.113 Base station EMC WG (prime / other): R4 / - rapporteur: BARNES, David DTI - Department of Trade and Industry G:
U: yes

Rel-4 current version: 4.1.0

freeze_meeting: SP-11

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.123 Requirements for support of radio resource management (TDD) WG (prime / other): R4 / - rapporteur: RONCHINI, M. Cristina Telecom Italia Lab S.p.A. G:
U: yes

Rel-4 current version: 4.1.0

freeze_meeting: SP-11

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.133 Requirements for support of radio resource management (FDD) WG (prime / other): R4 / - rapporteur: RONCHINI, M. Cristina Telecom Italia Lab S.p.A. G:
U: yes

Rel-4 current version: 4.1.0

freeze_meeting: SP-11

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TS 25.141 Base station conformance testing (FDD) WG (prime / other): R4 / - rapporteur: NAKAMURA, Takaharu Fujitsu Limited G:
Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.142 Base station conformance testing (TDD) WG (prime / other): R4 / - rapporteur: MEYER, Juergen SIEMENS AG G:
Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.143 UTRA Repeater; Conformance testing WG (prime / other): R4 / - rapporteur: KUMMETZ, Thomas MIKOM GmbH - Mikrotechnik zur Kommunikation G:
Rel-4 current version: 4.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-11 remarks - general: - this release
Created by renumbering 25.107 Was to have been 25.107. But never was. TSG#9:0.0.2 TSG#10:RP-000671
TSG#10:1.0.0 TSG#11:4.0.0

history (event, available, version, comments)

Start of work	01/08/2000	0 . 0 . 0
RP-09	12/10/2000	0 . 0 . 2
RP-10	21/12/2000	1 . 0 . 0
RP-11	10/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.201 Physical layer -General Description WG (prime / other): R1 / - rapporteur: TOSKALA, Antti NOKIA Corporation G:
Rel-4 current version: 4.0.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
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3GPP specification status

TS 25.211	Physical channels and mapping of transport channels onto physical channels (FDD)	WG (prime / other): R1 / -	rapporteur: WILDE, Andreas	Nippon Ericsson K.K.	G: U: yes
Rel-4	current version: 4.1.0		MCC: IKEDA, Shinobu		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
RP-11 05/04/2001 4 . 0 . 0					
RP-12 4 . 1 . 0					

TS 25.212	Multiplexing and channel coding (FDD)	WG (prime / other): R1 / -	rapporteur: TANAKA, Yoshinori	FUJITSU Europe Telecom R & D Centre	G: U: yes
Rel-4	current version: 4.1.0		MCC: IKEDA, Shinobu		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
RP-11 05/04/2001 4 . 0 . 0					
RP-12 4 . 1 . 0					

TS 25.213	Spreading and modulation (FDD)	WG (prime / other): R1 / -	rapporteur: CHAMBERS, Peter	SIEMENS AG	G: U: yes
Rel-4	current version: 4.1.0		MCC: IKEDA, Shinobu		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
RP-11 05/04/2001 4 . 0 . 0					
RP-12 4 . 1 . 0					

TS 25.214	Physical layer procedures (FDD)	WG (prime / other): R1 / -	rapporteur: NAKAMURA, Takaharu	Fujitsu Limited	G: U: yes
Rel-4	current version: 4.1.0		MCC: IKEDA, Shinobu		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
RP-11 05/04/2001 4 . 0 . 0					
RP-12 4 . 1 . 0					

3GPP specification status

TS 25.215 Physical layer; Measurements (FDD) WG (prime / other): R1 / - rapporteur: IKEDA, Shinobu ETSI Secretariat G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.221 Physical channels and mapping of transport channels onto physical channels (TDD) WG (prime / other): R1 / - rapporteur: HIRAMATSU, Katsuhiko Matsushita Communication Industrial Co, Ltd G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.222 Multiplexing and channel coding (TDD) WG (prime / other): R1 / - rapporteur: KAHTAVA, Jussi Nokia Japan Co. Ltd G:
Rel-4 current version: 4.0.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
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TS 25.223 Spreading and modulation (TDD) WG (prime / other): R1 / - rapporteur: ITO, Kenji Siemens K.K. G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TS 25.224 Physical layer procedures (TDD) WG (prime / other): R1 / - rapporteur: OESTREICH, Stefan SIEMENS AG G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.225 Physical layer; Measurements (TDD) WG (prime / other): R1 / - rapporteur: IKEDA, Shinobu ETSI Secretariat G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	05/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.301 Radio Interface Protocol Architecture WG (prime / other): R2 / - rapporteur: GRANZOW, Wolfgang ERICSSON Eurolab Deutschland GmbH G:
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.302 Services provided by the physical layer WG (prime / other): R2 / - rapporteur: MIHAILESCU, Claudiu NORTEL NETWORKS (EUROPE) G:
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TS 25.303 UE functions and inter-layer procedures in connected mode WG (prime / other): R2 / - rapporteur: RINNE, Mikko J Nokia Research Center G:
U: yes
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.304 UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode WG (prime / other): R2 / - rapporteur: MAHKONEN, Marko NOKIA Corporation G:
U: yes
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.305 Stage 2 functional specification of UE positioning in UTRAN WG (prime / other): R2 / - rapporteur: MIHAILESCU, Claudiu NORTEL NETWORKS (EUROPE) G:
U: yes
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.306 UE Radio Access capabilities definition WG (prime / other): R2 / - rapporteur: BERGGREN, Anders Telefon AB LM Ericsson G:
U: yes
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TS 25.307	Requirements on UE supporting a release-independent frequency band	WG (prime / other): R2 /	rapporteur: FAUCONNIER, Denis	NORTEL NETWORKS (EUROPE)	G: U: yes						
Rel-4	current version: none freeze_meeting: RP-13 history (event, available, version, comments)	remarks - general: Release independent!	MCC: VAN DER VEEN, Hans	- this release Expect continual updates each time a new band is allowed.							
<hr/>											
TS 25.321	Medium Access Control (MAC) Protocol Specification	WG (prime / other): R2 / -	rapporteur: GESSNER, Christina	SIEMENS AG	G: U: yes						
Rel-4	current version: 4.1.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: VAN DER VEEN, Hans	- this release							
<table border="1"><tr><td>RP-11</td><td>27/03/2001</td><td>4 . 0 . 0</td></tr><tr><td>RP-12</td><td></td><td>4 . 1 . 0</td></tr></table>						RP-11	27/03/2001	4 . 0 . 0	RP-12		4 . 1 . 0
RP-11	27/03/2001	4 . 0 . 0									
RP-12		4 . 1 . 0									
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TS 25.322	Radio Link Control (RLC) Protocol Specification	WG (prime / other): R2 / -	rapporteur: MADELAINE, Sebastien	PHILIPS CONSUMER COMMUNICATION	G: U: yes						
Rel-4	current version: 4.1.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: VAN DER VEEN, Hans	- this release							
<table border="1"><tr><td>RP-11</td><td>27/03/2001</td><td>4 . 0 . 0</td></tr><tr><td>RP-12</td><td></td><td>4 . 1 . 0</td></tr></table>						RP-11	27/03/2001	4 . 0 . 0	RP-12		4 . 1 . 0
RP-11	27/03/2001	4 . 0 . 0									
RP-12		4 . 1 . 0									
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TS 25.323	Packet Data Convergence Protocol (PDCP) protocol	WG (prime / other): R2 / -	rapporteur: HANS, Martin	Siemens AG Osterreich	G: U: yes						
Rel-4	current version: 4.1.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: VAN DER VEEN, Hans	- this release							
<table border="1"><tr><td>RP-11</td><td>27/03/2001</td><td>4 . 0 . 0</td></tr><tr><td>RP-12</td><td></td><td>4 . 1 . 0</td></tr></table>						RP-11	27/03/2001	4 . 0 . 0	RP-12		4 . 1 . 0
RP-11	27/03/2001	4 . 0 . 0									
RP-12		4 . 1 . 0									

3GPP specification status

TS 25.324 Broadcast/Multicast Control (BMC) WG (prime / other): R2 / - rapporteur: KRISCHAN, Peter MANNESMANN Mobilfunk GmbH G:
Rel-4 current version: 4.0.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	27/03/2001	4 . 0 . 0
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TS 25.331 Radio Resource Control (RRC) Protocol Specification WG (prime / other): R2 / - rapporteur: KUCHIBHOTLA, Ravi MOTOROLA Ltd G:
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	06/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.401 UTRAN Overall Description WG (prime / other): R3 / - rapporteur: CALMEL, Jean-Marie NORTEL NETWORKS (EUROPE) G:
Rel-4 current version: 4.1.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	06/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 25.402 Synchronisation in UTRAN Stage 2 WG (prime / other): R3 / - rapporteur: PIOLINI, Flavio SIEMENS Information and Communication Networks G:
Rel-4 current version: 4.1.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	06/04/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TS 25.410	UTRAN Iu Interface: General Aspects and Principles	WG (prime / other): R3 / -	rapporteur: TOWNEND, Richard	BT	G: U: yes
Rel-4	current version: 4.1.0		MCC: TAYLOR, Carolyn	- this release	
	freeze_meeting: SP-11	remarks - general: Approval at TSG#5			
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				
	RP-12 4 . 1 . 0				
TS 25.411	UTRAN Iu interface Layer 1	WG (prime / other): R3 / -	rapporteur: BRANDT, Achim V.	SIEMENS AG	G: U: yes
Rel-4	current version: 4.1.0		MCC: TAYLOR, Carolyn	- this release	
	freeze_meeting: SP-11	remarks - general:			
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				
	RP-12 4 . 1 . 0				
TS 25.412	UTRAN Iu interface signalling transport	WG (prime / other): R3 / -	rapporteur: THAKARE, Kiran	RadioScape Limited	G: U: yes
Rel-4	current version: 4.0.0		MCC: TAYLOR, Carolyn	- this release	
	freeze_meeting: SP-11	remarks - general:			
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				
TS 25.413	UTRAN Iu interface RANAP signalling	WG (prime / other): R3 / -	rapporteur: JUSSILA, Jyrki	NOKIA Corporation	G: U: yes
Rel-4	current version: 4.1.0		MCC: TAYLOR, Carolyn	- this release	
	freeze_meeting: SP-11	remarks - general:			
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				
	RP-12 4 . 1 . 0				
TS 25.414	UTRAN Iu interface data transport & transport signalling	WG (prime / other): R3 / -	rapporteur: COMSTOCK, David	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: TAYLOR, Carolyn	- this release	
	freeze_meeting: SP-11	remarks - general:			
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				

3GPP specification status

TS 25.415	UTRAN Iu interface user plane protocols	WG (prime / other): R3 / -	rapporteur: MAUPIN, Alain	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.1.0		MCC: TAYLOR, Carolyn		
	freeze_meeting: SP-11	remarks - general: Approval at TSG#5	- this release		
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				
	RP-12 4 . 1 . 0				

TS 25.419	UTRAN Iu interface: Cell broadcast protocols between SMS-CBC and RNC	WG (prime / other): R3 / -	rapporteur: TAYLOR, Carolyn		G: U: yes
Rel-4	current version: 4.1.0		MCC: TAYLOR, Carolyn		
	freeze_meeting: SP-11	remarks - general: Created #6.	- this release		
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				
	RP-12 4 . 1 . 0				

TS 25.420	UTRAN Iur Interface: General Aspects and Principles	WG (prime / other): R3 / -	rapporteur: THAKARE, Kiran	RadioScape Limited	G: U: yes
Rel-4	current version: 4.0.0		MCC: TAYLOR, Carolyn		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				

TS 25.421	UTRAN Iur interface Layer 1	WG (prime / other): R3 / -	rapporteur: BRANDT, Achim V.	SIEMENS AG	G: U: yes
Rel-4	current version: 4.0.0		MCC: TAYLOR, Carolyn		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	RP-11 06/04/2001 4 . 0 . 0				

3GPP specification status

TS 25.422	UTRAN lur interface signalling transport	WG (prime / other): R3 / -	rapporteur: THAKARE, Kiran	RadioScape Limited	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn	- this release	
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					

TS 25.423	UTRAN lur interface RNSAP signalling	WG (prime / other): R3 / -	rapporteur: RUNE, Göran	Ericsson Radio System AB	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn	- this release	
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					

TS 25.424	UTRAN lur interface data transport & transport signalling for CCH data streams	WG (prime / other): R3 / -	rapporteur: DREVON, Nicolas	ALCATEL CIT	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn	- this release	
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					

TS 25.425	UTRAN lur interface user plane protocols for CCH data streams	WG (prime / other): R3 / -	rapporteur: DREVON, Nicolas	ALCATEL CIT	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn	- this release	
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					

3GPP specification status

TS 25.426	UTRAN Iur and Iub interface data transport & transport signalling for DCH data streams	WG (prime / other): R3 / -	rapporteur: KEKKI, Sami	NOKIA Corporation	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					
TS 25.427	UTRAN Iur and Iub interface user plane protocols for DCH data streams	WG (prime / other): R3 / -	rapporteur: LONGONI, Fabio	NOKIA TELECOMMUNICATIONS FINLAND	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					
TS 25.430	UTRAN Iub Interface: General Aspects and Principles	WG (prime / other): R3 / -	rapporteur: WILSON, Mick	FUJITSU Europe Telecom R & D Centre	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					
TS 25.431	UTRAN Iub interface Layer 1	WG (prime / other): R3 / -	rapporteur: BRANDT, Achim V.	SIEMENS AG	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					

3GPP specification status

TS 25.432	UTRAN Iub interface signalling transport	WG (prime / other): R3 / -	rapporteur: WILSON, Mick	FUJITSU Europe Telecom R & D Centre	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					
TS 25.433	UTRAN Iub interface NBAP signalling	WG (prime / other): R3 / -	rapporteur: ISHIKAWA, Nobutaka	NTT DoCoMo Inc	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					
TS 25.434	UTRAN Iub interface data transport & transport signalling for CCH data streams	WG (prime / other): R3 / -	rapporteur: ALDEN, Magnus	Telia Research AB	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					
TS 25.435	UTRAN Iub interface user plane protocols for CCH data streams	WG (prime / other): R3 / -	rapporteur: CALMEL, Jean-Marie	NORTEL NETWORKS (EUROPE)	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					

3GPP specification status

TS 25.442 UTRAN Implementation Specific O&M Transport WG (prime / other): R3 / - rapporteur: RECKER, Stephan Indicate persons who left Company and wait for new G:
One U: yes

Rel-4 current version: 4.0.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	06/04/2001	4 . 0 . 0
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TR 25.832 Manifestations of Handover and SRNS relocation WG (prime / other): R3 / - rapporteur: TOWNEND, Richard BT G:
U: yes

Rel-4 current version: 4.0.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

RP-11	06/04/2001	4 . 0 . 0
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TR 25.834 UTRA TDD low chip rate option; Radio protocol aspects WG (prime / other): R2 / - rapporteur: LIU, YanHui CATT G:
U: yes

Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000556=2.0.0 TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

Start of work	01/07/2000	0 . 0 . 0
draft	15/07/2000	0 . 0 . 1
draft	01/08/2000	0 . 1 . 0
RP-09	01/10/2000	1 . 0 . 0
RP-10	20/12/2000	4 . 0 . 0
RP-11	27/03/2001	4 . 1 . 0

TR 25.835 Report on hybrid ARQ type II/III WG (prime / other): R2 / - rapporteur: SITTE, Armin SIEMENS AG G:
U: yes

Rel-4 current version: 4.0.0 MCC: VAN DER VEEN, Hans
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

RP-09	16/10/2000	1 . 0 . 0
RP-11	27/03/2001	4 . 0 . 0

3GPP specification status

TR 25.836 Node B synchronization for TDD WG (prime / other): R1 / - rapporteur: OESTREICH, Stefan SIEMENS AG G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000547=2.0.0. TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

RP-10	12/01/2001	4 . 0 . 0
RP-11	05/04/2001	4 . 1 . 0

TR 25.837 Hybrid ARQ Type II/III (lub/lur aspects) WG (prime / other): R3 / - rapporteur: BRANDT, Achim V. SIEMENS AG G:
Rel-4 current version: 0.1.0 DRAFT MCC: TAYLOR, Carolyn U: yes
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

RP-09	21/09/2000	0 . 1 . 0
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TR 25.838 Node B Synchronisation for TDD (lub/lur aspects) WG (prime / other): R3 / - rapporteur: LENHART, Johannes SIEMENS AG G:
Rel-4 current version: 4.0.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000640 TSG#10:0.1.1 TSG#11:4.0.0

history (event, available, version, comments)

draft	15/07/2000	0 . 0 . 1
RP-09	21/09/2000	0 . 1 . 0
RP-10	21/12/2000	0 . 1 . 1
RP-11	06/04/2001	4 . 0 . 0

TR 25.839 Uplink Synchronous Transmission Scheme (USTS) (lur/lub aspects) WG (prime / other): R3 / - rapporteur: PARK, Jin Hyo SK TELECOM G:
Rel-4 current version: 0.2.0 DRAFT MCC: TAYLOR, Carolyn U: yes
freeze_meeting: remarks - general: - this release
TSG#10:RP-000642=0.1.0

history (event, available, version, comments)

draft	15/08/2000	0 . 0 . 1
RP-09	21/09/2000	0 . 1 . 0
RP-12		0 . 2 . 0 RP-010426

3GPP specification status

TR 25.840 Terminal power saving features WG (prime / other): R1 / - rapporteur: LEE, Ju Ho Samsung Electronics Ind. Co., Ltd. G:
Rel-4 current version: 2.3.0 DRAFT MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000548 not approved. TSG#10:2.0.0 TSG#11:2.3.0
history (event, available, version, comments)

RP-09	28/09/2000	1 . 0 . 0
RP-10	12/01/2001	2 . 0 . 0
RP-11	05/04/2001	2 . 3 . 0

TR 25.841 DSCH power control improvement in soft handover WG (prime / other): R1 / - rapporteur: TOSKALA, Antti NOKIA Corporation G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000549=2.0.0 TSG#10:4.0.0 TSG#11:4.1.0
history (event, available, version, comments)

RP-09	28/09/2000	1 . 0 . 0
RP-10	12/01/2001	4 . 0 . 0
RP-11	04/04/2001	4 . 1 . 0

TR 25.842 Smart antenna WG (prime / other): R1 / - rapporteur: HU, Jinling CATT G:
Rel-4 current version: 1.0.0 DRAFT MCC: IKEDA, Shinobu U: yes
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

RP-09	12/01/2001	1 . 0 . 0
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TR 25.843 1,28 Mcps TDD UE Radio Access Capabilities WG (prime / other): R2 / - rapporteur: ZHU, Yifei CATT G:
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000558=2.0.0 TSG#10:4.0.0 TSG#11:4.1.0
history (event, available, version, comments)

RP-10	20/12/2000	4 . 0 . 0
RP-11	27/03/2001	4 . 1 . 0
RP-11	27/03/2001	4 . 1 . 0

3GPP specification status

TR 25.843 1,28 Mcps TDD UE Radio Access Capabilities WG (prime / other): R2 / - rapporteur: ZHU, Yifei CATT G:
U: yes

Rel-4 current version: 4.1.0

MCC: VAN DER VEEN, Hans

freeze_meeting: SP-11

remarks - general:

- this release

TSG#10:RP-000558=2.0.0 TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

RP-10 20/12/2000 4 . 0 . 0

RP-11 27/03/2001 4 . 1 . 0

RP-11 27/03/2001 4 . 1 . 0

TR 25.844 Radio access bearer support enhancements WG (prime / other): R2 / - rapporteur: KRISHNARAJAH, Ericsson Radio System AB G:
U: yes

Rel-4 current version: 4.0.0

MCC: VAN DER VEEN, Hans

freeze_meeting: SP-11

remarks - general:

- this release

TSG#10:RP-000560 TSG#10:1.0.0 TSG#11:4.0.0

history (event, available, version, comments)

RP-10 20/12/2000 1 . 0 . 0

RP-11 27/03/2001 4 . 0 . 0

TR 25.845 FDD RACH and AICH performance requirements WG (prime / other): R4 / - rapporteur: VIHRIÄLÄ, Jaakko NOKIA Corporation G:
U: yes

Rel-4 current version: 0.0.3

DRAFT

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

draft 20/12/2000 0 . 0 . 2

draft 14/05/2001 0 . 0 . 3

TR 25.847 UE positioning enhancements WG (prime / other): R2 / rapporteur: BECKMANN, Mark ROBERT BOSCH GmbH G:
U: yes

Rel-4 current version: 4.0.0

MCC: VAN DER VEEN, Hans

freeze_meeting: SP-11

remarks - general:

- this release

TSG#10:RP-000581 TSG#10:1.0.0 TSG#11:4.0.0

history (event, available, version, comments)

draft 10/11/2000 0 . 1 . 0

RP-10 20/12/2000 1 . 0 . 0

RP-11 27/03/2001 4 . 0 . 0

3GPP specification status

TR 25.848	Physical Layer Aspects of UTRA High Speed Downlink Packet Access	WG (prime / other): R1 /	rapporteur: IKEDA, Shinobu	ETSI Secretariat	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-10	remarks - general:	MCC: IKEDA, Shinobu - this release May not be Rel4 but Rel5. To be confirmed at RAN#10. TSG#11:4.0.0		
history (event, available, version, comments)					
RP-11 05/04/2001 4 . 0 . 0					
TR 25.849	DSCH power control improvement in soft handover	WG (prime / other): R3 / -	rapporteur: WOONHEE, Hwang	NOKIA Corporation	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release . TSG#11:4.0.0		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					
TR 25.850	UE positioning in UTRAN lub/lur protocol aspects	WG (prime / other): R3 / -	rapporteur: HAUTALA, Jari	NOKIA Corporation	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release TSG#10:RP-000658 TSG#10:0.0.2 TSG#11:4.0.0		
history (event, available, version, comments)					
RP-10 21/12/2000 0 . 0 . 2 draft 21/12/2000 0 . 1 . 0 RP-11 06/04/2001 4 . 0 . 0 RP-12 4 . 1 . 0					
TR 25.851	RAB Quality of Service Renegotiation over lu	WG (prime / other): R3 /	rapporteur: IRWIN, Sania	MOTOROLA GmbH	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: TAYLOR, Carolyn - this release TSG#10:RP-000660 TSG#10:0.0.2 TSG#11:4.0.0		
history (event, available, version, comments)					
RP-10 21/12/2000 0 . 0 . 2 RP-11 06/04/2001 4 . 0 . 0					

3GPP specification status

TR 25.852	Radio access bearer support enhancements for the lu	WG (prime / other): R3 /	rapporteur: DIESEN, Michael	MOTOROLA Ltd	G: U: yes
Rel-4	current version: 0.0.0 freeze_meeting:	DRAFT remarks - general:	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 0 . 0 . 0					
TR 25.853	Delay budget within the access stratum	WG (prime / other): R3 / -	rapporteur: DELL'ACQUA, Massimo	SIEMENS Information and Communication Networks SpA	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Was 25.932. Approved and renumbered at TSG#10.	MCC: TAYLOR, Carolyn - this release		
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					
TR 25.921	Guidelines and principles for protocol description and error handling	WG (prime / other): R2 / -	rapporteur: GILLY, Sylviane	PHILIPS CONSUMER COMMUNICATION	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: VAN DER VEEN, Hans - this release		
history (event, available, version, comments)					
RP-11 27/03/2001 4 . 0 . 0 RP-12 4 . 1 . 0					
TR 25.922	Radio Resource Management Strategies	WG (prime / other): R2 / -	rapporteur: MAGNANI, Nicola Pio	Telecom Italia Lab S.p.A.	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: VAN DER VEEN, Hans - this release		
history (event, available, version, comments)					
RP-11 27/03/2001 4 . 0 . 0					

3GPP specification status

TR 25.924 Opportunity Driven Multiple Access (ODMA) WG (prime / other): R2 / - rapporteur: LAW, Alan VODAFONE Group Plc G:
U: yes

Rel-4 current version: 1.0.0 DRAFT MCC: VAN DER VEEN, Hans
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 1
RP-04	23/06/1999	0 . 1 . 0
RP-05	13/10/1999	0 . 2 . 0
RP-06	17/12/1999	1 . 0 . 0

TR 25.928 1,28 Mcps functionality for UTRA TDD physical layer WG (prime / other): R1 / - rapporteur: AKSENTIJEVIC, Mirko NOKIA Corporation G:
U: yes

Rel-4 current version: 4.0.1 MCC: IKEDA, Shinobu
freeze_meeting: SP-11 remarks - general: - this release
Created R1#10, Jan 99. anticipated TSG#8; TSG#7:0.0.2 (RP-000091) 0.0.3 (RP-000158) 0.0.3 TSG#8:1.0.0
(0.2.0) TSG#9:1.1.0 TSG#11:4.0.0

history (event, available, version, comments)

RP-07	15/03/2000	0 . 0 . 3
RP-08	23/06/2000	1 . 0 . 0
RP-09	11/01/2001	1 . 1 . 0
RP-11	06/04/2001	4 . 0 . 0
edito	10/04/2001	4 . 0 . 1

TR 25.931 UTRAN Functions, examples on signalling procedures WG (prime / other): R3 / - rapporteur: SCARRONE, Enrico TELECOM ITALIA S.p.A. G:
U: yes

Rel-4 current version: 4.1.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-07 remarks - general: - this release
TSG#7:1.2.4 (RP-000125) 1.2.4 TSG#8:2.0.0 TSG#9:3.1.0 TSG#10:3.2.0
TSG#11:4.0.0

history (event, available, version, comments)

RP-11	30/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

3GPP specification status

TR 25.933 IP Transport in UTRAN WG (prime / other): R3 /- rapporteur: DREVON, Nicolas ALCATEL CIT G:
Rel-4 current version: 1.1.0 DRAFT MCC: TAYLOR, Carolyn U: yes
freeze_meeting: remarks - general: - this release
TSG#9:0.2.0 TSG#10:RP-000644 TSG#10:0.4.0 TSG#11:1.0.0

history (event, available, version, comments)

draft	15/05/2000	0 . 0 . 1
R3-13	15/06/2000	0 . 1 . 0
R3-13	15/07/2000	0 . 1 . 1
R3-15	15/08/2000	0 . 2 . 0
RP-10	21/12/2000	0 . 4 . 0
RP-11	06/04/2001	1 . 0 . 0
RP-12		1 . 1 . 0 RP-010425

TR 25.934 AAL2 QoS optimization WG (prime / other): R3 /- rapporteur: YOSHIMURA, Takayuki J-Phone Communications Co., Ltd G:
Rel-4 current version: 4.0.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#9:0.2.0 TSG#10:RP-000646 TSG#10:0.2.1 TSG#11:4.0.0

history (event, available, version, comments)

draft	25/04/2000	0 . 0 . 0
draft	16/05/2000	0 . 0 . 1
RP-09	28/09/2000	0 . 2 . 0
RP-10	21/12/2000	0 . 2 . 1
RP-11	06/04/2001	4 . 0 . 0

TR 25.935 RRM optimisation WG (prime / other): R3 /- rapporteur: VAN LIESHOUT, Gert- ERICSSON EUROLAB NETHERLANDS BV G:
Rel-4 current version: 4.0.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:RP-000648 TSG#10:0.1.1 TSG#11:4.0.0

history (event, available, version, comments)

Start of work	01/08/2000	0 . 0 . 0
draft	15/07/2000	0 . 0 . 1
R3-15	15/08/2000	0 . 1 . 0
RP-10	21/12/2000	0 . 1 . 1
draft	16/10/2000	1 . 0 . 0
RP-11	06/04/2001	4 . 0 . 0

3GPP specification status

TR 25.936 Handover for realtime services from PS-domain WG (prime / other): R3 / - rapporteur: MOUSSET, Claire NORTEL NETWORKS (EUROPE) G:
U: yes

Rel-4 current version: 4.0.0

freeze_meeting: SP-11

history (event, available, version, comments)

Start of work	01/07/2000	0 . 0 . 0
draft	15/07/2000	0 . 0 . 1
R3-15	01/09/2000	0 . 1 . 0
RP-10	21/12/2000	0 . 3 . 0
RP-11	06/04/2001	4 . 0 . 0

MCC: TAYLOR, Carolyn

remarks - general:
- this release
TSG#10:RP-000650 TSG#10:0.3.0 TSG#11:4.0.0 (expect a 4.0.1 with formatting corrections)

TR 25.937 UTRAN TDD low chiprate WG (prime / other): R3 / - rapporteur: XU, Bing CATT G:
U: yes

Rel-4 current version: 4.0.0

freeze_meeting: SP-11

history (event, available, version, comments)

Start of work	01/08/2000	0 . 0 . 0
draft	15/08/2000	0 . 0 . 1
R3-15	30/08/2000	0 . 1 . 0
RP-10	21/12/2000	0 . 3 . 1
RP-11	06/04/2001	4 . 0 . 0

MCC: TAYLOR, Carolyn

remarks - general:
- this release
TSG#9:0.1.1 TSG#9:0.1.1 TSG#10:RP-000686 TSG#10:0.3.2 TSG#11:4.0.0

TR 25.938 Terminal power saving features WG (prime / other): R3 / - rapporteur: CHOI, Sungho Samsung Electronics Ind. Co., Ltd. G:
U: yes

Rel-4 current version: 2.0.0

DRAFT

freeze_meeting:

history (event, available, version, comments)

draft	15/08/2000	0 . 0 . 1
draft	05/10/2000	0 . 1 . 0
RP-10	21/12/2000	0 . 1 . 1
RP-11	06/04/2001	2 . 0 . 0

MCC: TAYLOR, Carolyn

remarks - general:
- this release
TSG#10:RP-000654 TSG#10:0.1.1 TSG#11:2.0.0

3GPP specification status

TR 25.942 RF system scenarios WG (prime / other): R4 / - rapporteur: BENABDALLAH, Nadia OMNITEL Pronto Italia SpA G:
Rel-4 current version: 4.0.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-12 remarks - general: - this release
Additional rapporteur = A.De Pasquale.
history (event, available, version, comments)
RP-11 4 . 0 . 0 expected post RP-12

TR 25.943 Deployment aspects WG (prime / other): R4 / - rapporteur: SKÖLD, Johan Telefon AB LM Ericsson G:
Rel-4 current version: 4.0.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: remarks - general: - this release
TSG#7:2.0.0
history (event, available, version, comments)
RP-08 23/06/2000 2 . 0 . 0
RP-12 2 . 1 . 0 RP-010437
RP-12 4 . 0 . 0

TR 25.944 Channel coding and multiplexing examples WG (prime / other): R1 / - rapporteur: NAKAMURA, Takaharu Fujitsu Limited G:
Rel-4 current version: 4.1.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-11 remarks - general: - this release
Created Jan 2000 (aka R1.04)
history (event, available, version, comments)
RP-11 06/04/2001 4 . 0 . 0
edito 10/04/2001 4 . 0 . 1
RP-12 4 . 1 . 0

TR 25.945 RF requirements for low chip rate TDD option WG (prime / other): R4 / - rapporteur: ZHANG, Daijun CATT G:
Rel-4 current version: 4.0.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#9:0.3.0 TSG#10:RP-000678 not approved. TSG#10:2.0.0 TSG#11:4.0.0
history (event, available, version, comments)
RP-10 21/12/2000 2 . 0 . 0
RP-11 28/05/2001 4 . 0 . 0 Cosmetically too
nasty to publish as
ETSI TR (TS??)

3GPP specification status

TR 25.946 RAB Quality of Service Negotiation over lu WG (prime / other): R3 / - rapporteur: MOLANDER, Anders Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 4.0.0

MCC: TAYLOR, Carolyn

freeze_meeting: SP-11

remarks - general:

- this release

TSG#10:RP-000656 TSG#10:0.1.1 TSG#11:4.0.0

history (event, available, version, comments)

draft	15/08/2000	0 . 0 . 1
R3-15	30/08/2000	0 . 1 . 0
RP-10	21/12/2000	0 . 1 . 1
RP-11	06/04/2001	4 . 0 . 0

TR 25.950 UTRA high speed downlink packet access WG (prime / other): R2 / - rapporteur: KUCHIBHOTLA, Ravi MOTOROLA Ltd G:
U: yes

Rel-4 current version: 4.0.0

MCC: VAN DER VEEN, Hans

freeze_meeting: SP-11

remarks - general:

- this release

. TSG#11:4.0.0

history (event, available, version, comments)

draft	07/11/2000	0 . 0 . 0
RP-11	27/03/2001	4 . 0 . 0

TR 25.951 Base Station classification (FDD) WG (prime / other): R4 / - rapporteur: LAGERSTAM, Timo NOKIA Corporation G:
U: yes

Rel-4 current version: 1.0.0

DRAFT

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

TSG#10:RP-000598 TSG#10:1.0.0

history (event, available, version, comments)

draft	21/11/2000	0 . 0 . 1
RP-10	21/12/2000	1 . 0 . 0

TR 25.952 Base Station classification (TDD) WG (prime / other): R4 / - rapporteur: AXNESS, Timothy INTERDIGITAL COMMUNICATIONS CORPORATION G:
U: yes

Rel-4 current version: 1.1.0

DRAFT

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: SP-12

remarks - general:

- this release

TSG#10:RP-000693 TSG#10:1.0.0 TSG#11:1.1.0

history (event, available, version, comments)

draft	21/11/2000	0 . 0 . 1
RP-10	21/12/2000	1 . 0 . 0
RP-11	10/04/2001	1 . 1 . 0

3GPP specification status

TR 25.953	TrFO/TFO	WG (prime / other): R3 / -	rapporteur: VESELY, Alexander	SIEMENS AG	G:
Rel-4	current version: 4.0.0		MCC: TAYLOR, Carolyn		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		TSG#10:RP-000664 TSG#10:0.0.3 TSG#11:4.0.0		

RP-10	21/12/2000	0 . 0 . 3
RP-11	06/04/2001	4 . 0 . 0

TR 25.954	Migration to modification procedure	WG (prime / other): R3 / -	rapporteur: YOSHIMURA, Takayuki	J-Phone Communications Co., Ltd	G:
Rel-4	current version: 4.0.0		MCC: TAYLOR, Carolyn		U: yes
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		. TSG#11:4.0.0		

RP-11	06/04/2001	4 . 0 . 0
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TR 25.956	UTRA repeater: Planning guidelines and system analysis	WG (prime / other): R4 / -	rapporteur: GARCIA LOPEZ, Lorena	TELEFONICA DE ESPAÑA SA	G:
Rel-4	current version: 4.0.0		MCC: GUTIERREZ MIGUELEZ, Cesar		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
	history (event, available, version, comments)		. TSG#11:4.0.0		

RP-11	10/04/2001	4 . 0 . 0
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3GPP specification status

26 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/26_series/

TS 26.071 AMR speech Codec; General description WG (prime / other): S4 / - rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 4.0.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

TS 26.073 AMR speech Codec; C-source code WG (prime / other): S4 / - rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 4.0.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general: - this release

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

TS 26.074 AMR speech Codec; Test sequences WG (prime / other): S4 / - rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 4.0.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

TS 26.077 Minimum Performance Requirements for Noise Suppressor Application to the AMR Speech Encoder WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G:
U: yes

Rel-4 current version: 4.0.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general: - this release

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

3GPP specification status

TS 26.090	AMR speech Codec; Transcoding Functions	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 07/04/2001 4 . 0 . 0				
<hr/>					
TS 26.091	AMR speech Codec; Error concealment of lost frames	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				
<hr/>					
TS 26.092	AMR speech Codec; comfort noise for AMR Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				
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TS 26.093	AMR speech Codec; Source Controlled Rate operation	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general: Transfer>TSG#4		- this release . TSG#10:4.0.0	
	history (event, available, version, comments)				
	SP-10 21/12/2000 4 . 0 . 0				

3GPP specification status

TS 26.094	AMR Speech Codec; Voice Activity Detector for AMR Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments) SP-11 10/04/2001 4 . 0 . 0	remarks - general: Transfer>TSG#4	MCC: USAI, Paolino - this release		
TS 26.101	AMR speech Codec; Frame Structure	WG (prime / other): S4 / -	rapporteur: HAGQVIST, Jari	NOKIA Corporation	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11 history (event, available, version, comments) SP-11 10/04/2001 4 . 0 . 0 SP-12 4 . 1 . 0	remarks - general:	MCC: USAI, Paolino - this release		
TS 26.102	AMR speech Codec; Interface to lu and Uu	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments) SP-11 10/04/2001 4 . 0 . 0	remarks - general:	MCC: USAI, Paolino - this release		
TS 26.103	Codec lists	WG (prime / other): S4 / -	rapporteur: HELLWIG, Karl	ERICSSON Eurolab Deutschland GmbH	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11 history (event, available, version, comments) SP-10 21/12/2000 4 . 0 . 0 SP-11 10/04/2001 4 . 1 . 0	remarks - general: New after TSG#5	MCC: USAI, Paolino - this release . TSG#10:4.0.0 TSG#11:4.1.0		

3GPP specification status

TS 26.104	AMR speech Codec; Floating point C-Code	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
Rel-4	current version: 4.1.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
			. TSG#10:4.0.0		
	history (event, available, version, comments)				
	SP-10 21/12/2000 4 . 0 . 0				
	SP-12 4 . 1 . 0				

TS 26.110	Codec for Circuit switched Multimedia Telephony Service; General Description	WG (prime / other): S4 / -	rapporteur: ARONSON, Barry	TOSHIBA CO	G: U: yes
Rel-4	current version: 4.1.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
			. TSG#9:4.0.0 TSG#11:4.1.0		
	history (event, available, version, comments)				
	SP-09 10/10/2000 4 . 0 . 0				
	SP-11 10/04/2001 4 . 1 . 0				

TS 26.111	Codec for Circuit switched Multimedia Telephony Service; Modifications to H.324	WG (prime / other): S4 / -	rapporteur: ARONSON, Barry	TOSHIBA CO	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
		CR at TSG#5			
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

TS 26.115	Transmission Delay and Echo Control Planning For Speech and Multi-Media Services	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

3GPP specification status

TS 26.131	Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Characteristics	WG (prime / other): S4 / -	rapporteur: GOETZ, Ian	TELLABS OPERATIONS INC.	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release TSG#11:4.0.0		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 26.132	Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Test Specification.	WG (prime / other): S4 / -	rapporteur: GOETZ, Ian	TELLABS OPERATIONS INC.	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 26.233	End-to-end transparent streaming service; General description	WG (prime / other): S4 / -	rapporteur: HONKO, Harri	Nokia Research Center	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release TSG#10:1.0.0=NP-000565 TSG#10:1.0.0 TSG#11:4.0.0		
history (event, available, version, comments)					
draft 02/11/2000 0 . 1 . 0 SP-10 21/12/2000 1 . 0 . 0 SP-11 10/04/2001 4 . 0 . 0					
TS 26.234	End-to-end transparent streaming service; Protocols and codecs	WG (prime / other): S4 / -	rapporteur: NOHLGREN, Anders	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release TSG#10:1.0.0=NP-000566 TSG#10:1.0.0 TSG#11:4.0.0		
history (event, available, version, comments)					
draft 19/10/2000 0 . 0 . 1 draft 26/10/2000 0 . 0 . 2 draft 02/11/2000 0 . 0 . 3 SP-10 21/12/2000 1 . 0 . 0 SP-11 10/04/2001 4 . 0 . 0					

3GPP specification status

TR 26.901	AMR Wideband Speech Codec Feasibility Study Report	WG (prime / other): S4 / -	rapporteur: OHANA, Alain	Cingular Wireless LLC	G: U: yes
Rel-4	current version: 4.0.1		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		TSG#7:2.0.0 (SP-000024), 4.0.0		
	SP-07 17/03/2000 2 . 0 . 0				
	SP-07 17/03/2000 4 . 0 . 0				
	edito 26/04/2000 4 . 0 . 1				
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TR 26.911	Codec for Circuit switched Multimedia Telephony Service; Terminal Implementor's Guide	WG (prime / other): S4 / -	rapporteur: HAAVISTO, Petri	Nokia Research Center	G: U: yes
Rel-4	current version: 4.1.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		. TSG#11:4.1.0		
	SP-10 21/12/2000 4 . 0 . 0				
	SP-11 10/04/2001 4 . 1 . 0				
<hr/>					
TR 26.912	Codec for Circuit switched Multimedia Telephony Service; Quantitative performance evaluation of H.324 Annex C over 3G	WG (prime / other): S4 / -	rapporteur: FRANCESCHI, Olle	Nippon Ericsson K.K.	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				
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TR 26.975	Performance characterization of the AMR speech codec	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)	Replaces 26.075.			
	SP-11 10/04/2001 4 . 0 . 0				
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3GPP specification status

TR 26.978	Results of the AMR noise suppression selection phase	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U: yes						
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Replaces 26.078	MCC: USAI, Paolino - this release Replaces 26.078								
history (event, available, version, comments)											
<table border="1"><tr><td>SP-11</td><td>10/04/2001</td><td>4 . 0 . 0</td><td></td><td></td><td></td></tr></table>						SP-11	10/04/2001	4 . 0 . 0			
SP-11	10/04/2001	4 . 0 . 0									

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

27 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/27_series/

TS 27.001 **General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 4.4.0

freeze_meeting: SP-11

remarks - general:

MCC: BOSWARTHICK, David

- this release

TSG#8:4.0.0 TSG#9:4.1.0 TSG#10:4.2.0 TSG#11:4.3.0

history (event, available, version, comments)

NP-08	28/06/2000	4 . 0 . 0
NP-09	23/10/2000	4 . 1 . 0
NP-10	04/01/2001	4 . 2 . 0
NP-11	05/04/2001	4 . 3 . 0
NP-12		4 . 4 . 0

TS 27.002 **Terminal Adaptation Functions (TAF) for services using Asynchronous bearer capabilities** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 4.0.0

freeze_meeting: SP-11

remarks - general:

MCC: BOSWARTHICK, David

- this release

history (event, available, version, comments)

<to be defined>	12/10/2000	4 . 0 . 0
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TS 27.003 **Terminal Adaptation Functions (TAF) for services using Synchronous bearer capabilities** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 4.1.0

freeze_meeting: SP-11

remarks - general:

MCC: BOSWARTHICK, David

- this release

. TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

NP-10	22/12/2000	4 . 0 . 0
NP-11	02/04/2001	4 . 1 . 0

3GPP specification status

TS 27.005 Use of Data Terminal Equipment - Data Circuit terminating Equipment (DTE - DCE) interface for Short Message Service (SMS) and Cell Broadcast Service (CBS) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11	06/04/2001	4 . 0 . 0
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TS 27.007 AT command set for 3G User Equipment (UE) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 4.2.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-11 remarks - general: - this release
TSG#8:3.5.0 TSG#9:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

TP-09	11/10/2000	4 . 0 . 0
TP-11	11/04/2001	4 . 1 . 0
TP-12		4 . 2 . 0

TS 27.010 Terminal Equipment to User Equipment (TE-UE) multiplexer protocol User Equipment (UE) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11	06/04/2001	4 . 0 . 0
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TS 27.060 GPRS Mobile Stations supporting GPRS WG (prime / other): N3 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes

Rel-4 current version: 4.0.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	06/04/2001	4 . 0 . 0
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3GPP specification status

TS 27.103	Wide Area Network Synchronization	WG (prime / other): T2 / -	rapporteur: LOCKHART, Rob	Motorola Inc.	G: yes
Rel-4	current version: 4.0.0		MCC: RODERMUND, Friedhelm		U: yes
	freeze_meeting: SP-11	remarks - general:		- this release	

history (event, available, version, comments)

TP-11 02/04/2001 4 . 0 . 0

TR 27.901	Report on Terminal Interfaces - An Overview	WG (prime / other): T2 / -	rapporteur: REX, Thomas	ERICSSON MOBILE COMMUNICATIONS AB	G:
Rel-4	current version: 4.0.0		MCC: RODERMUND, Friedhelm		U: yes
	freeze_meeting: SP-11	remarks - general:		- this release	

history (event, available, version, comments)

TP-11 02/04/2001 4 . 0 . 0

TR 27.903	Discussion of synchronization standards	WG (prime / other): T2 / -	rapporteur: LOCKHART, Rob	Motorola Inc.	G:
Rel-4	current version: 4.0.0		MCC: RODERMUND, Friedhelm		U: yes
	freeze_meeting: SP-11	remarks - general:		- this release	

history (event, available, version, comments)

TP-11 02/04/2001 4 . 0 . 0

3GPP specification status

28 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/28_series/

TS 28.020 Rate Adaptation on the Base Station System - Mobile Service Switching Centre (BSS-MSC) Interface WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U: yes

Rel-4 current version: none freeze_meeting: SP-11 history (event, available, version, comments) MCC: BOSWARTHICK, David remarks - general: N3 indicates not required for R99, so revert to 08.20 R98. - this release

TS 28.062 Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 WG (prime / other): S4 / - rapporteur: SUERBAUM, Clemens SIEMENS AG G: yes
U: yes

Rel-4 current version: 4.1.0 freeze_meeting: SP-11 history (event, available, version, comments) MCC: USAI, Paolino remarks - general: Transfer>TSG#4 - this release TSG#10:1.0.0=NP-000568 TSG#10:1.0.0 TSG#11:4.0.0 Usai: may need 48.062.

SP-05	13/10/1999	0 . 0 . 0
SP-09	18/10/2000	0 . 0 . 3
SP-10	21/12/2000	1 . 0 . 0
draft	08/02/2001	1 . 1 . 0
SP-11	10/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

29.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/29_series/

TS 29.002 Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
Rel-4 current version: 4.4.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-11 remarks - general: - this release

TSG#8:4.0.0 TSG#9:4.1.0 TSG#10:4.2.0 TSG#11:4.3.0

history (event, available, version, comments)

NP-08	23/06/2000	4 . 0 . 0
edito	04/08/2000	4 . 0 . 1
edito	11/08/2000	4 . 0 . 2
NP-09	26/10/2000	4 . 1 . 0
NP-10	20/12/2000	4 . 2 . 0
edito	01/02/2001	4 . 2 . 1
NP-11	06/04/2001	4 . 3 . 0
NP-12		4 . 4 . 0

TS 29.007 General requirements on Interworking between the PLMN and the ISDN or PSTN WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
Rel-4 current version: 4.2.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-11 remarks - general: - this release

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0

history (event, available, version, comments)

NP-09	12/10/2000	4 . 0 . 0
NP-10	04/01/2001	4 . 1 . 0
NP-11	29/03/2001	4 . 2 . 0

3GPP specification status

TS 29.010 Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U: yes

Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4 (transfer??)

NP-11	30/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.011 Signalling Interworking for Supplementary Services WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
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TS 29.013 Signalling interworking between ISDN supplementary services Application Service Element (ASE) and Mobile Application Part (MAP) protocols WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	04/04/2001	4 . 0 . 0
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TS 29.016 Serving GPRS Support Node SGSN - Visitors Location Register (VLR); Gs Interface Network Service Specification WG (prime / other): N1 / - rapporteur: MILLS, Duncan VODAFONE Group Plc G: yes
U: yes

Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	06/04/2001	4 . 0 . 0
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3GPP specification status

TS 29.018	Serving GPRS Support Node SGSN - Visitors Location Register (VLR); Gs Interface Layer 3 Specification	WG (prime / other): N1 / -	rapporteur: MILLS, Duncan	VODAFONE Group Plc	G: yes U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 06/04/2001 4 . 0 . 0					
TS 29.060	GPRS Tunnelling protocol (GTP) across the Gn and Gp interface	WG (prime / other): N4 / -	rapporteur: YOUNG, Michael	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 30/03/2001 4 . 0 . 0 NP-12 4 . 1 . 0					
TS 29.061	General Packet Radio Service (GPRS); Interworking between the Public Land Mobile Network (PLMN) supporting GPRS and Packet	WG (prime / other): N3 / -	rapporteur: WILD, Johanna	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: BOSWARTHICK, David	- this release	
history (event, available, version, comments)					
NP-11 06/04/2001 4 . 0 . 0 NP-12 4 . 1 . 0					
TS 29.078	Customised Applications for Mobile network Enhanced Logic (CAMEL) Phase 3; CAMEL Application Part (CAP) specification	WG (prime / other): N2 / -	rapporteur: NOLDUS, Rogier	Telefon AB LM Ericsson	G: yes U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general: Transfer>TSG#4	MCC: JURISIC, Andrijana	- this release	
history (event, available, version, comments)					
NP-11 29/03/2001 4 . 0 . 0 NP-12 4 . 1 . 0					

3GPP specification status

TS 29.108	Application of the Radio Access Network Application Part (RANAP) on the E-interface	WG (prime / other): R3 / -	rapporteur: VESELY, Alexander	SIEMENS AG	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: TSG#8:Appeared as v2.0.0 (RP-000258)	MCC: TAYLOR, Carolyn	- this release	
history (event, available, version, comments)					
RP-11 06/04/2001 4 . 0 . 0					
TS 29.119	GPRS Tunnelling Protocol (GTP) specification for Gateway Location Register (GLR)	WG (prime / other): N4 / -	rapporteur: AIKAWA, Shinichiro	Fujitsu Limited	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: New after TSG#5	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-11 04/04/2001 4 . 0 . 0					
TS 29.120	Mobile Application Part (MAP) specification for Gateway Location Register (GLR); Stage 3	WG (prime / other): N4 / -	rapporteur: MITAMURA, Kazuo	NTT Communications Ware Corporation	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: New after TSG#5	MCC: KYMALAINEN, Kimmo	- this release TSG#9:4.0.0	
history (event, available, version, comments)					
NP-09 25/10/2000 4 . 0 . 0					
TS 29.198-01	Open Service Access (OSA) Application Programming Interface (API); Part 1: Overview	WG (prime / other): N5 /	rapporteur: KLOSTERMANN, Lucas	ERICSSON Telecommunicatie BV	G: U: yes
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: ZOICAS, Adrian	- this release	
history (event, available, version, comments)					
NP-11 27/03/2001 4 . 0 . 0 NP-12 4 . 1 . 0					

3GPP specification status

TS 29.198-02 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: MOERDIJK, Ard-Jan ERICSSON Telecommunicatie BV G:
Application Programming Interface U: yes
(API); Part 2: Common data

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	27/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.198-03 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: ABARCA, Chelo ALCATEL France G:
Application Programming Interface U: yes
(API); Part 3: Framework

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	27/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.198-04 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: MOERDIJK, Ard-Jan ERICSSON Telecommunicatie BV G:
Application Programming Interface U: yes
(API); Part 4: Call control

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

NP-11		1 . 0 . 0
edito	27/03/2001	1 . 0 . 1
NP-12		2 . 0 . 0
NP-12		4 . 0 . 0
NP-12		4 . 1 . 0 !

3GPP specification status

TS 29.198-05 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: DE GELDER, Dirk ALCATEL BELL G:
Application Programming Interface U: yes
(API); Part 5: Generic user interaction

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	27/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.198-06 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: MARKWARDT, Gert SIEMENS AG G:
Application Programming Interface U: yes
(API); Part 6: Mobility

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	27/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.198-07 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: SAARENPA, Matti NOKIA Corporation G:
Application Programming Interface U: yes
(API); Part 7: Terminal capabilities

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	27/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.198-08 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API); Part 8: Data session control

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	27/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

3GPP specification status

TS 29.198-11 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: LAGENDIJK, Louis Telefon AB LM Ericsson G:
Application Programming Interface U: yes
(API); Part 11: Account management

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

NP-11	1 . 0 . 0
edito 27/03/2001	1 . 0 . 1
NP-12	4 . 0 . 0

TS 29.198-12 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API); Part 12: Charging

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

NP-11	1 . 0 . 0
edito 27/03/2001	1 . 0 . 1
NP-12	2 . 0 . 0
NP-12	4 . 0 . 0

TS 29.202 SS7 signalling transport in Core WG (prime / other): N4 / rapporteur: ANGELO, Ciriaco Telefon AB LM Ericsson G:
Network; stage 3 U: yes

Rel-4 current version: 4.0.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11 02/04/2001	4 . 0 . 0
edito 09/05/2001	4 . 0 . 1

3GPP specification status

TS 29.205 Application of Q.1900 series to bearer-independent circuit-switched core network architecture; Stage 3 WG (prime / other): N4 / rapporteur: HEIDERMARK, Alf Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) . TSG#11:4.0.0

NP-11	30/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.232 Media gateway controller - media gateway interface; Stage 3 WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Additional rapporteur: TSG#10:NP-000652 TSG#10:1.0.0 TSG#11:4.0.0
Laura.Pomponi@CSELT.IT

NP-10	12/01/2001	1 . 0 . 0
NP-11	30/03/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.414 Core network Nb nata transport and transport signalling WG (prime / other): N3 / - rapporteur: BELLING, Thomas SIEMENS AG G:
U: yes

Rel-4 current version: 4.1.0 MCC: BOSWARTHICK, David
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) . TSG#11:4.0.0

NP-11	06/04/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TS 29.415 Core network Nb interface user plane protocols WG (prime / other): N3 / - rapporteur: SANDERS, David VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) . TSG#11:4.0.0

NP-11	06/04/2001	4 . 0 . 0
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3GPP specification status

TR 29.998-01 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API) Mapping for Open Service
Access; Part 1: General Issues on API
Mapping

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	02/04/2001	4 . 0 . 0
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TR 29.998-04- Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API) Mapping for Open Service
Access; Part 4: Call Control Service
Mapping; Subpart 1: API to CAP
Mapping

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	02/04/2001	4 . 0 . 0
NP-12		4 . 1 . 0

TR 29.998-05- Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API) Mapping for Open Service
Access; Part 5: User Interaction
Service Mapping; Subpart 1: API to CAP
Mapping

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	02/04/2001	4 . 0 . 0
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3GPP specification status

TR 29.998-05- Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API) Mapping for Open Service
Access; Part 5: User Interaction
Service Mapping; Subpart 4: API to
SMS Mapping

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-12 remarks - general: - this release

history (event, available, version, comments)

NP-11	26/03/2001	1 . 0 . 0
edito	02/04/2001	1 . 0 . 1
NP-12		2 . 0 . 0
NP-12		4 . 0 . 0

TR 29.998-06 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API) Mapping for Open Service
Access; Part 6: User Location – User
Status Service Mapping to MAP

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	02/04/2001	4 . 0 . 0
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TR 29.998-08 Open Service Access (OSA) WG (prime / other): N5 / rapporteur: UNMEHOPA, Musa Lucent Technologies EMEA B.V. G:
Application Programming Interface U: yes
(API) Mapping for Open Service
Access; Part 8: Data Session Control
Service Mapping to CAP

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	02/04/2001	4 . 0 . 0
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3GPP specification status

30 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/30_series/

TR 30.504 Work Plan and Study Items - RAN WG4 WG (prime / other): R4 / - rapporteur: IWASA, Masaaki MOTOROLA JAPAN LTD G:
Rel-4 current version: 2.2.0 DRAFT MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
draft	21/12/2000	0 . 8 . 6
RP-04	23/06/1999	1 . 0 . 0
RP-05	13/10/1999	1 . 4 . 0
RP-06	17/12/1999	2 . 0 . 0
RP-08	23/06/2000	2 . 2 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

31 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/31_series/

TS 31.101 UICC-terminal interface; Physical and logical characteristics WG (prime / other): T3 / SCP rapporteur: VESTERGAARD, Peter NOKIA UK Ltd G:
U: yes

Rel-4 current version: 4.0.0 MCC: SANDERS, Michael

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments) Contents is a reference to ETSI TR 102 221.

TP-11 09/04/2001 4 . 0 . 0

TS 31.102 Characteristics of the USIM Application WG (prime / other): T3 / - rapporteur: HEIM, Christian GIESECKE & DEVRIENT GmbH G:
U: yes

Rel-4 current version: 4.1.0 MCC: SANDERS, Michael

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11 09/04/2001 4 . 0 . 0
TP-12 4 . 1 . 0

TS 31.110 Numbering system for telecommunication IC card applications WG (prime / other): T3 / - rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G:
U: yes

Rel-4 current version: 4.0.0 MCC: SANDERS, Michael

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments) Sanders April 2001: Will be scrapped in favour of an ETSI SCP document. May 2001: Sanders: "unscrapped". Contents will be change to a reference to ETSI TS 101 220.

TP-11 16/05/2001 4 . 0 . 0 late due to reversal of original T3 decision to scrap in favour of an ETSI SCP deliverable only
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3GPP specification status

TS 31.111 USIM Application Toolkit (USAT) WG (prime / other): T3 / - rapporteur: WOODSEND, Kristian ASPECTS Software Ltd G: yes
Rel-4 current version: 4.3.0 MCC: SANDERS, Michael U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) To include a GSM-specific annex from Rel-4 TSG#7: 3.0.0 TSG#8:3.1.0 TSG#9:4.0.0 TSG#10:4.1.0 TSG#11:4.2.0
onwards, thus replacing 11.14.

TP-09	18/10/2000	4 . 0 . 0
TP-10	05/01/2001	4 . 1 . 0
TP-11	09/04/2001	4 . 2 . 0
edito	10/04/2001	4 . 2 . 1
TP-12		4 . 3 . 0

TS 31.112 USAT Interpreter Architecture Description; Stage 2 WG (prime / other): TP / rapporteur: , G:
Rel-4 current version: 1.0.0 DRAFT MCC: SANDERS, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) . TSG#11:1.0.0

TP-11	09/04/2001	1 . 0 . 0
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TS 31.113 USAT interpreter byte codes WG (prime / other): TP / rapporteur: , G:
Rel-4 current version: 1.0.0 DRAFT MCC: SANDERS, Michael U: yes
freeze_meeting: SP-14 remarks - general: - this release
history (event, available, version, comments) . TSG#11:1.0.0

TP-11	09/04/2001	1 . 0 . 0
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TS 31.121 UICC-terminal interface; USIM application test specification WG (prime / other): T3 / - rapporteur: AFCHAR, Ramin CETECOM GmbH - Certification and Testing in Communications G:
Rel-4 current version: 4.0.0 MCC: SANDERS, Michael U: yes
freeze_meeting: SP-12 remarks - general: - this release
history (event, available, version, comments) based on R99 core spec; split into 2 parts
(this is 2)

TP-12		4 . 0 . 0
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3GPP specification status

TS 31.122	USIM conformance test specification	WG (prime / other): T3 / -	rapporteur: KNIGHT, Simon	ASPECTS Software Ltd	G:
Rel-4	current version: none		MCC: SANDERS, Michael		U: yes
	freeze_meeting: SP-12	remarks - general:	- this release		
	history (event, available, version, comments)	based on R99 core spec; was originally 31.121 but renumbered which 31.120 was split into two parts			

3GPP specification status

32.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/32_series/

TS 32.101 3G Telecom Management principles and high level requirements WG (prime / other): S5 /- rapporteur: TRUSS, Michael MOTOROLA Ltd G:
U: yes

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	28/03/2001	4 . 0 . 0
edito	11/04/2001	4 . 0 . 1
SP-12		4 . 1 . 0

TS 32.102 3G Telecom Management Architecture WG (prime / other): S5 /- rapporteur: BERGGREN, Tommy Telia Mobile AB G:
U: yes

Rel-4 current version: 4.1.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	28/03/2001	4 . 0 . 0
SP-12		4 . 1 . 0

TS 32.111-1 Telecommunication Management; Fault Management; Part 1: 3G fault management requirements WG (prime / other): S5 /- rapporteur: JURE, Patrick Lucent Technologies France G:
U: yes

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-12 remarks - general: - this release

history (event, available, version, comments)

SP-12		4 . 0 . 0
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TS 32.111-2 Telecommunication Management; Fault Management; Part 2: Alarm Integration Reference Point: Information Service WG (prime / other): S5 /- rapporteur: JURE, Patrick Lucent Technologies France G:
U: yes

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-12 remarks - general: - this release

history (event, available, version, comments)

SP-12		4 . 0 . 0
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3GPP specification status

TS 32.111-3	Telecommunication Management; Fault Management; Part 3: Alarm Integration Reference Point: CORBA solution set version 1:1	WG (prime / other): S5 / -	rapporteur: JURE, Patrick	Lucent Technologies France	G: U: yes						
Rel-4	current version: 4.0.0 freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into 4 parts	MCC: ZOICAS, Adrian - this release								
<table border="1"> <tr> <td>SP-12</td> <td>4 . 0 . 0</td> </tr> </table>						SP-12	4 . 0 . 0				
SP-12	4 . 0 . 0										
TS 32.111-4	Telecommunication Management; Fault Management; Part 4: Alarm Integration Reference Point: CMIP solution set	WG (prime / other): S5 / -	rapporteur: JURE, Patrick	Lucent Technologies France	G: U: yes						
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into 4 parts	MCC: ZOICAS, Adrian - this release								
TS 32.205	3G charging data description for the CS domain	WG (prime / other): S5 /	rapporteur: ,		G: U: yes						
Rel-4	current version: 1.1.1 freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general:	MCC: ZOICAS, Adrian - this release . TSG#11:1.0.0								
<table border="1"> <tr> <td>SP-11</td> <td>29/03/2001</td> <td>1 . 0 . 0</td> </tr> <tr> <td>SP-12</td> <td>18/06/2001</td> <td>1 . 1 . 1 SP-010236</td> </tr> </table>						SP-11	29/03/2001	1 . 0 . 0	SP-12	18/06/2001	1 . 1 . 1 SP-010236
SP-11	29/03/2001	1 . 0 . 0									
SP-12	18/06/2001	1 . 1 . 1 SP-010236									
TS 32.215	Telecom management; Charging management; Charging data description for the packet switched (PS) domain	WG (prime / other): S5 /	rapporteur: ,		G: U: yes						
Rel-4	current version: 1.0.1 freeze_meeting: tbd history (event, available, version, comments)	DRAFT remarks - general:	MCC: ZOICAS, Adrian - this release								
<table border="1"> <tr> <td>SP-12</td> <td>18/06/2001</td> <td>1 . 0 . 1 SP-010236</td> </tr> </table>						SP-12	18/06/2001	1 . 0 . 1 SP-010236			
SP-12	18/06/2001	1 . 0 . 1 SP-010236									

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 32.235	Telecommunication management; Charging management; Charging data description for application services	WG (prime / other): S5 /	rapporteur: ,		G: U: yes
Rel-4	current version: 1.0.1 freeze_meeting: tbd	DRAFT	MCC: ZOICAS, Adrian	- this release	
history (event, available, version, comments)					
SP-12 18/06/2001 1 . 0 . 1 SP-010236					
<hr/>					
TS 32.300	Telecommunication Management; Configuration Management; Part 8: Name convention for Managed Objects	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 2.0.0 freeze_meeting:	DRAFT	MCC: ZOICAS, Adrian	- this release	
history (event, available, version, comments)					
Replaces 32.106-8 (pars)					
SP-12 18/06/2001 2 . 0 . 0 SP-010283					
<hr/>					
TS 32.301	Telecommunication Management; Configuration Management; Notification IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: U: yes
Rel-4	current version: none freeze_meeting:		MCC: ZOICAS, Adrian	- this release	
history (event, available, version, comments)					
was 32.301-1					
<hr/>					
TS 32.302	Telecommunication Management; Configuration Management; Notification Integration Reference Point; Information Service version 1	WG (prime / other): S5 / -	rapporteur: TSE, Edwin	ERICSSON RESEARCH CANADA	G: U: yes
Rel-4	current version: none freeze_meeting: tbd		MCC: ZOICAS, Adrian	- this release	
history (event, available, version, comments)					
was 32.301-2					
<hr/>					

3GPP specification status

TS 32.303	Telecommunication Management; Configuration Management; Notification Integration Reference Point; CORBA solution set version 1:1	WG (prime / other): S5 / -	rapporteur: SCHEER, Randal	Lucent Technologies	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.301-3	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.304	Telecommunication Management; Configuration Management; Notification Integration Reference Point: CMIP Solution Set Version 1:1	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.301-4	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.311	Telecommunication management; Generic IRP management; Requirements	WG (prime / other): S5 /	rapporteur: ,		G: yes U: yes
Rel-4	current version: none freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general: was 32.112-1	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.312	Telecommunication management; Generic IRP management; Information service	WG (prime / other): S2 /	rapporteur: ,		G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.112-2	MCC: SULTAN, Alain - this release .		
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3GPP specification status

TS 32.401	Telecommunication management; Performance Management (PM); Concept and requirements	WG (prime / other): S5 / -	rapporteur: NENNER, Karl-Heinz	Deutsche Telekom MobilNet GmbH	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.104 (pars)	MCC: ZOICAS, Adrian	- this release .	
TS 32.402	Telecommunication management; Performance Management (PM); Performance measurements - GSM	WG (prime / other): S5 / -	rapporteur: NENNER, Karl-Heinz	Deutsche Telekom MobilNet GmbH	G: yes U:
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.104 (pars)	MCC: ZOICAS, Adrian	- this release .	
TS 32.403	Telecommunication management; Performance Management (PM); Performance measurements - UMTS and combined UMTS/GSM	WG (prime / other): S5 / -	rapporteur: NENNER, Karl-Heinz	Deutsche Telekom MobilNet GmbH	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.104 (pars)	MCC: ZOICAS, Adrian	- this release .	
TS 32.600	Telecommunication Management; Configuration Management; 3G configuration management; Concept and main requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: 2.0.0 freeze_meeting: tbd history (event, available, version, comments)	DRAFT remarks - general: Replaces 32.106 (pars).	MCC: ZOICAS, Adrian	- this release .	
SP-12 18/06/2001 2 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 32.601	Telecommunication Management; Configuration Management; Basic CM IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.601-1	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.602	Telecommunication Management; Configuration Management; Basic configuration management IRP information model	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.601-2	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.603	Telecommunication Management; Configuration Management; Basic configuration management IRP: CORBA solution set	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.601-3	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.604	Telecommunication Management; Configuration Management; Basic configuration management IRP CMIP solution set	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.601-4	MCC: ZOICAS, Adrian - this release .		

3GPP specification status

TS 32.611	Telecommunication management; Configuration management; 3G configuration management: Bulk CM IRP requirements	WG (prime / other): S5 /	rapporteur: ,	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.602-1	MCC: ZOICAS, Adrian - this release .	

TS 32.612	Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: Information service	WG (prime / other): S5 /	rapporteur: ,	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.602-2	MCC: ZOICAS, Adrian - this release .	

TS 32.613	Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: CORBA solution set	WG (prime / other): S5 /	rapporteur: ,	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.602-3	MCC: ZOICAS, Adrian - this release .	

3GPP specification status

TS 32.614	Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: CMIP solution set	WG (prime / other): S5 /	rapporteur: ,		G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.602-4	MCC: ZOICAS, Adrian - this release .		
TS 32.615	Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: XML file format definition	WG (prime / other): S5 /	rapporteur: ,		G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.602-5	MCC: ZOICAS, Adrian - this release .		
TS 32.621	Telecommunication Management; Configuration Management; Generic network resources IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.620-1	MCC: ZOICAS, Adrian - this release .		
TS 32.622	Telecommunication Management; Configuration Management; Generic network resources IRP: NRM	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.620-2	MCC: ZOICAS, Adrian - this release .		

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 32.623	Telecommunication Management; Configuration Management; Generic network resources IRP: CORBA solution set	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.620-3	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.624	Telecommunication Management; Configuration Management; Generic network resources: IRP CMIP solution set	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.620-4	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.631	Telecommunication Management; Configuration Management; Core network resources IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.621-1	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.632	Telecommunication Management; Configuration Management; Core Network Resources IRP: NRM	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.621-2	MCC: ZOICAS, Adrian - this release .		

3GPP specification status

TS 32.633	Telecommunication Management; Configuration Management; Core network resources IRP: CORBA solution set	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.621-3	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.634	Telecommunication Management; Configuration Management; Core network resources IRP: CMIP solution set	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: yes U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.621-4	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.641	Telecommunication Management; Configuration Management; UTRAN network resources IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.622-1	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.642	Telecommunication Management; Configuration Management; UTRAN network resources IRP: NRM	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.622-2	MCC: ZOICAS, Adrian - this release .		

3GPP specification status

TS 32.643	Telecommunication Management; Configuration Management; UTRAN network resources IRP: CORBA solution set	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.622-3	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.644	Telecommunication Management; Configuration Management; UTRAN network resources IRP: CMIP solution set	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.622-4	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.651	Telecommunication Management; Configuration Management; GERAN network resources IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor	MOTOROLA Ltd	G: yes U:
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.623-1	MCC: ZOICAS, Adrian - this release .		
<hr/>					
TS 32.652	Telecommunication Management; Configuration Management; GERAN network resources IRP: NRM	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: yes U:
Rel-4	current version: none freeze_meeting: tbd history (event, available, version, comments)	remarks - general: was 32.623-2	MCC: ZOICAS, Adrian - this release .		

3GPP specification status

TS 32.653 Telecommunication Management; Configuration Management; GERAN network resources IRP: CORBA solution set WG (prime / other): S5 / - rapporteur: ZHOU, Di SIEMENS AG G: yes
U:

Rel-4 current version: none freeze_meeting: tbd history (event, available, version, comments) MCC: ZOICAS, Adrian - this release
remarks - general: was 32.623-3

TS 32.654 Telecommunication Management; Configuration Management; GERAN network resources IRP: CMIP solution set WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U:

Rel-4 current version: none freeze_meeting: SP-14 history (event, available, version, comments) MCC: ZOICAS, Adrian - this release
remarks - general: was 32.623-4

TR 32.800 Management level procedures and interaction with UTRAN WG (prime / other): S5 / rapporteur: HIJDRA, Martiyn MANNESMANN Mobilfunk GmbH G:
U: yes

Rel-4 current version: 4.0.0 freeze_meeting: tbd history (event, available, version, comments) MCC: ZOICAS, Adrian - this release
remarks - general:

draft	31/10/2000	0 . 0 . 1
draft	17/01/2001	0 . 0 . 3 NP-010239 (!)
SP-12	18/06/2001	1 . 0 . 0 SP-010233 (for approval!)
SP-12		4 . 0 . 0

3GPP specification status

33.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/33_series/

TS 33.102 Security Architecture WG (prime / other): S3 /- rapporteur: VINCK, Bart SIEMENS AG G:
Rel-4 current version: 4.1.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	30/03/2001	4 . 0 . 0
SP-12		4 . 1 . 0

TS 33.103 Security Integration Guidelines WG (prime / other): S3 /- rapporteur: BLANCHARD, Colin BT G:
Rel-4 current version: 4.1.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	11/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0

TS 33.105 Cryptographic Algorithm requirements WG (prime / other): S3 /- rapporteur: CHIKAZAWA, Takeshi G:
Rel-4 current version: 4.1.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	11/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0

TS 33.106 Lawful interception requirements WG (prime / other): S3 /- rapporteur: WILHELM, Berthold Reg TP G:
Rel-4 current version: 4.0.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	04/04/2001	4 . 0 . 0
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3GPP specification status

TS 33.107	Lawful interception architecture and functions	WG (prime / other): S3 / -	rapporteur: WILHELM, Berthold	Reg TP	G: U: yes
Rel-4	current version: 4.0.0		MCC: POPE, Maurice		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 04/04/2001 4 . 0 . 0					
TS 33.120	Security Objectives and Principles	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: U: yes
Rel-4	current version: 4.0.0		MCC: POPE, Maurice		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 33.200	Network Domain Security - MAP	WG (prime / other): S3 / -	rapporteur: KOIEN, Geir	Telenor AS	G: U: yes
Rel-4	current version: 4.0.0		MCC: POPE, Maurice		
	freeze_meeting: SP-12	remarks - general:	- this release		
history (event, available, version, comments)		2001-05-24: title grows MAP; see 33.210 for IP equivalent.	TSG#11:4.0.0 - not ready!		
SA-12 2 . 0 . 0 SP-010322, ed notes in SP-010347					
SA-12 4 . 0 . 0					
TR 33.800	Principles for Network Domain Security	WG (prime / other): S3 / -	rapporteur: VACANT,		G: U: yes
Rel-4	current version: 0.3.5	DRAFT	MCC: POPE, Maurice		
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)		v0.3.5 not fit for public gaze			
draft 0 . 3 . 5					
TR 33.900	Guide to 3G security	WG (prime / other): S3 / -	rapporteur: BROOKSON, Charles	DTI - Department of Trade and Industry	G: U: yes
Rel-4	current version: none		MCC: POPE, Maurice		
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					

3GPP specification status

TR 33.901	Criteria for cryptographic Algorithm design process	WG (prime / other): S3 / -	rapporteur: BLOM, Rolf	Telefon AB LM Ericsson	G: U: yes		
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice - this release				
history (event, available, version, comments)							
<table border="1"><tr><td>SP-11</td><td>4 . 0 . 0</td></tr></table>						SP-11	4 . 0 . 0
SP-11	4 . 0 . 0						
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TR 33.902	Formal Analysis of the 3G Authentication Protocol	WG (prime / other): S3 / -	rapporteur: HORN, Guenther	SIEMENS AG	G: U: yes		
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice - this release				
history (event, available, version, comments)							
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SP-11	4 . 0 . 0						
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TR 33.903	Access Security for IP based services	WG (prime / other): S3 / -	rapporteur: VACANT,		G: U: yes		
Rel-4	current version: none freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice - this release				
history (event, available, version, comments)							
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TR 33.904	Report on the Evaluation of 3GPP Standard Confidentiality and Integrity Algorithms	WG (prime / other): S3 / SAG E	rapporteur: VACANT,		G: U: yes		
Rel-4	current version: none freeze_meeting: SP-11	remarks - general: Source: ETSI SAGE.	MCC: POPE, Maurice - this release				
history (event, available, version, comments)							
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3GPP specification status

TR 33.908 Security Algorithms Group of Experts (SAGE); General report on the design, specification and evaluation of 3GPP standard confidentiality and integrity algorithms WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.0.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release
TSG#7: S3-000105=NP-000049 TSG#11:4.0.0

history (event, available, version, comments)

SP-11	4 . 0 . 0
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TR 33.909 ETSI SAGE 3GPP Standards Algorithms Task Force: Report on the evaluation of 3GPP standard confidentiality and integrity algorithms WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.0.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release
TSG#7: Is a reference in 33.908. Was withdrawn, but reinstated at TSG#10.

history (event, available, version, comments)

SP-11	04/04/2001	4 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

34.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/34_series/

TS 34.108 Common Test Environments for User Equipment (UE) Conformance Testing WG (prime / other): T1 / - rapporteur: CHALABI, Nouhman Anite Telecoms Ltd. G:
U: yes
Rel-4 current version: none MCC: SALMERON, Lidia
freeze_meeting: SP-13 remarks - general: - this release
history (event, available, version, comments)

TS 34.109 Logical Test Interface (TDD and FDD) WG (prime / other): R2 / T1 rapporteur: BERGGREN, Anders Telefon AB LM Ericsson G:
U: yes
Rel-4 current version: 4.1.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) TSG#7: Will be transferred to RAN2 after approval. TSG#8:txfer is delayed. TSG#9: Stable, so txfered from T1 to R2.

RP-11	27/03/2001	4 . 0 . 0
RP-12		4 . 1 . 0

TS 34.121 Terminal Conformance Specification, Radio Transmission and Reception (FDD) WG (prime / other): T1 / - rapporteur: HIGUCHI, Kenji ADVANTEST Corporation G:
U: yes
Rel-4 current version: none MCC: SALMERON, Lidia
freeze_meeting: SP-13 remarks - general: - this release
history (event, available, version, comments)

TS 34.122 Terminal Conformance Specification, Radio Transmission and Reception (TDD) WG (prime / other): T1 / - rapporteur: MAUCKSCH, Thomas ROHDE & SCHWARZ GmbH & Co.KG G:
U: yes
Rel-4 current version: 4.0.0 MCC: SALMERON, Lidia
freeze_meeting: SP-13 remarks - general: - this release
history (event, available, version, comments)

TP-12		4 . 0 . 0
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3GPP specification status

TS 34.123-1	UE conformance specification; Part 1: Conformance specification	WG (prime / other): T1 / -	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: U: yes
Rel-4	current version: none freeze_meeting: SP-13 history (event, available, version, comments)	remarks - general:	MCC: SALMERON, Lidia - this release		
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TS 34.123-2	UE conformance specification; Part 2: Implementation conformance statement (ICS)	WG (prime / other): T1 / -	rapporteur: HU, Shicheng	ETSI Secretariat	G: U: yes
Rel-4	current version: none freeze_meeting: SP-13 history (event, available, version, comments)	remarks - general:	MCC: SALMERON, Lidia - this release		
<hr/>					
TS 34.123-3	UE conformance specification; Part 3: Abstract test suites (ATSS)	WG (prime / other): T1 / -	rapporteur: HU, Shicheng	ETSI Secretariat	G: U: yes
Rel-4	current version: none freeze_meeting: SP-13 history (event, available, version, comments)	remarks - general:	MCC: SALMERON, Lidia - this release		
<hr/>					
TS 34.124	Electromagnetic compatibility (EMC) requirements for Mobile terminals and ancillary equipment	WG (prime / other): R4 / -	rapporteur: SOERENSEN, Ole	NOKIA MOBILE PHONES	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: T1->R4@TSG#10	MCC: GUTIERREZ MIGUELEZ, Cesar - this release		
<div style="border: 1px solid black; padding: 2px;">RP-11 10/04/2001 4 . 0 . 0</div>					
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3GPP specification status

TR 34.910	Conformance Test specifications – Relevant for Regulatory use	WG (prime / other): T1 / -	rapporteur: NIELSEN, Bjarke	QUALCOMM EUROPE S.A.R.L.	G:
Rel-4	current version: 1.0.0 freeze_meeting: SP-13	DRAFT	MCC: SALMERON, Lidia		U: yes
history (event, available, version, comments)					
TP-05 13/10/1999 0 . 0 . 1 TP-10 09/01/2001 1 . 0 . 0					

TR 34.926	Table of international EMC requirements	WG (prime / other): R4 / -	rapporteur: FENN, John B	SAMSUNG Electronics Research Institute	G:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11		MCC: GUTIERREZ MIGUELEZ, Cesar		U: yes
history (event, available, version, comments)					
TP-09 06/10/2000 1 . 0 . 0 RP-10 09/01/2001 4 . 0 . 0					

3GPP specification status

35.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/35_series/

TS 35.201 **Specification of the 3GPP confidentiality and integrity algorithms; Document 1: f8 and f9 specifications** WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.0.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) ex SAGE - not publicly available; supplied by
ETSI under licence

SP-11	4 . 0 . 0
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TS 35.202 **Specification of the 3GPP confidentiality and integrity algorithms; Document 2: Kasumi algorithm specification** WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.0.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) ex SAGE - not publicly available; supplied by
ETSI under licence

SP-11	4 . 0 . 0
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TS 35.203 **Specification of the 3GPP confidentiality and integrity algorithms; Document 3: Implementors' test data** WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

Rel-4 current version: 4.0.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) ex SAGE - not publicly available; supplied by
ETSI under licence

SP-11	4 . 0 . 0
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3GPP specification status

TS 35.204	Specification of the 3GPP confidentiality and integrity algorithms; Document 4: Design conformance test data	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: ex SAGE - not publicly available; supplied by ETSI under licence	MCC: POPE, Maurice	- this release	
SP-11 4 . 0 . 0					
TR 35.205	3G Security; Specification of the MILENAGE Algorithm Set: An example algorithm set for the 3GPP authentication and key generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 1: General	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC: POPE, Maurice	- this release TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4 TSG#11:4.0.0	
SP-11 09/05/2001 4 . 0 . 0					
TS 35.206	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 2: Algorithm specification	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC: POPE, Maurice	- this release TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4 TSG#11:4.0.0	
SP-11 09/05/2001 4 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 35.207	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 3: Implementors' test data	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC:	POPE, Maurice - this release TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4 TSG#11:4.0.0	
SP-11 09/05/2001 4 . 0 . 0					
TS 35.208	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 4: Design conformance test data	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC:	POPE, Maurice - this release TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4 TSG#11:4.0.0	
SP-11 09/05/2001 4 . 0 . 0					
TR 35.909	3G security; Report on the design and evaluation of the MILENAGE algorithm set; Deliverable 5: An example algorithm for the 3GPP Authentication and Key Generation functions	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC:	POPE, Maurice - this release TSG#11:Formerly 35.209 Rel-99 (but never made available) TSG#11:4.0.0	
SP-11 09/05/2001 4 . 0 . 0					

3GPP specification status

41 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/41_series/

TR 41.031 Fraud Information Gathering System (FIGS); Service requirements; Stage 0 WG (prime / other): S3 /- rapporteur: WRIGHT, Tim BT G: yes
U:

Rel-4 current version: 4.0.1 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	10/04/2001	4 . 0 . 0
edito	02/05/2001	4 . 0 . 1

TR 41.033 Lawful Interception requirements for GSM WG (prime / other): S3 /- rapporteur: MCKIBBEN, Bernie MOTOROLA GmbH G: yes
U:

Rel-4 current version: 4.0.1 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11		4 . 0 . 0
edito	02/05/2001	4 . 0 . 1

TS 41.061 General Packet Radio Service (GPRS); GPRS ciphering algorithm requirements WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G: yes
U:

Rel-4 current version: 4.0.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	10/04/2001	4 . 0 . 0
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TS 41.102 GSM Release 4 specifications WG (prime / other): SP /- rapporteur: MEREDITH, John M ETSI Secretariat G: yes
U:

Rel-4 current version: 4.1.0 MCC: POPE, Maurice
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-10		1 . 0 . 0
SP-10	04/01/2001	1 . 0 . 1
SP-11	11/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0

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42.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/42_series/

TS 42.009	Security Aspects	WG (prime / other): S3 / S1 / NP	rapporteur: CHRISTOFFERSSON, Per	TELIA AB	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 42.017	Subscriber Identity Modules, Functional Characteristics	WG (prime / other): T3 / S1	rapporteur: HOOKER, Philip	ORANGE PCS LTD	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: SANDERS, Michael	- this release	
history (event, available, version, comments)					
TP-11 09/04/2001 4 . 0 . 0					
TS 42.019	Subscriber Identity Module Application Programming Interface (SIM API); Service description; Stage 1	WG (prime / other): T3 / -	rapporteur: DIETRICH, Christian	Schlumberger Systemes S.A.	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting:	remarks - general:	MCC: SANDERS, Michael	- this release	
history (event, available, version, comments)					
TP-12 4 . 0 . 0					
TS 42.031	Fraud Information Gathering System (FIGS) Service description; Stage 1	WG (prime / other): S3 /	rapporteur: WRIGHT, Tim	BT	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

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TS 42.032	Immediate Service Termination (IST); Service description; Stage 1	WG (prime / other): S3 /	rapporteur: WRIGHT, Tim	BT	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 42.033	Lawful Interception; Stage 1	WG (prime / other): S3 /	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 42.043	Support of Localised Service Area (SoLSA); Service description; Stage 1	WG (prime / other): S1 /	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Was 22.043 at Rel99.	MCC: CLAYTON, Michael	- this release #27: 7.0.0 #29: 7.1.0 TSG#5 7.2.0 TSG#8:7.3.0 (no R99 version). TSG#11:4.0.0	
history (event, available, version, comments)					
SP-11 02/04/2001 4 . 0 . 0					

TS 42.056	GSM Cordless Telephony System (CTS), Phase 1; Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: GALLIGO, Michel	ALCATEL France	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-11 02/04/2001 4 . 0 . 0					

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TS 42.068 Voice Group Call Service (VGCS); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
U:
Rel-4 current version: 4.1.0 MCC: CLAYTON, Michael
freeze_meeting: SP-11 remarks - general: - this release
#32:9.0.0 (based on CR to 8.0.0) TSG#10:4.1.0
history (event, available, version, comments)

SP-08	23/06/2000	4 . 0 . 0
edito	24/10/2000	4 . 0 . 1
SP-10	08/01/2001	4 . 1 . 0

TS 42.069 Voice Broadcast Service (VBS); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
U:
Rel-4 current version: 4.1.0 MCC: CLAYTON, Michael
freeze_meeting: SP-11 remarks - general: - this release
#32:9.0.0 (based on CR to 8.0.0) TSG#10:4.1.0
history (event, available, version, comments)

SP-08	23/06/2000	4 . 0 . 0
edito	24/10/2000	4 . 0 . 1
SP-10	08/01/2001	4 . 1 . 0

3GPP specification status

43.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/43_series/

TR 43.005 Technical performance objectives WG (prime / other): NP /- rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: BOSWARTHICK, David U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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TS 43.010 GSM Public Land Mobile Network (PLMN) Connection Types WG (prime / other): N3 /- rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
Rel-4 current version: 4.1.0 MCC: BOSWARTHICK, David U:
freeze_meeting: SP-11 remarks - general: - this release
. TSG#10:4.0.0 TSG#11:4.1.0

history (event, available, version, comments)

NP-10	08/01/2001	4 . 0 . 0
NP-11	06/04/2001	4 . 1 . 0

TS 43.013 Discontinuous Reception (DRX) in the GSM System WG (prime / other): G1 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

GP-04	11/04/2001	4 . 0 . 0
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TS 43.019 GSM API for SIM toolkit stage 2 WG (prime / other): T3 /- rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G: yes
Rel-4 current version: 4.0.0 MCC: SANDERS, Michael U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

TP-11		4 . 0 . 0
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3GPP specification status

TS 43.020	Security-related Network Functions	WG (prime / other): S3 / NP / GP	rapporteur: GILBERT, Henri	France Telecom	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release #32:9.0.0->4.0.0	
history (event, available, version, comments)					
SP-09 04/11/2000 4 . 0 . 0					
TS 43.022	Functions Related to Mobile Station (MS) in Idle Mode	WG (prime / other): G1 / N1	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
Rel-4	current version: 4.3.0 freeze_meeting: SP-11	remarks - general: Moved from SMG3 Jan 2000.	MCC: USAI, Paolino	- this release #29: 8.0.0 #30: 8.1.0 #30bis: 8.2.0 eds 8.2.1 #31:8.3.0 GERAN#1:4.0.0 GERAN#2:4.1.0 GERAN#3:4.2.0	
history (event, available, version, comments)					
GP-01 10/10/2000 4 . 0 . 0 edito 24/10/2000 4 . 0 . 1 GP-02 24/11/2000 4 . 1 . 0 edito 30/11/2000 4 . 1 . 1 GP-03 15/02/2001 4 . 2 . 0 GP-05 4 . 3 . 0					
TR 43.026	Multiband operation of GSM/DCS 1800 by a single operator	WG (prime / other): G1 / NP	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
GP-04 11/04/2001 4 . 0 . 0					
TS 43.030	Radio Network Planning Aspects	WG (prime / other): GP / -	rapporteur: TEGTH, Ulf	TELIA AB	G: yes U:
Rel-4	current version: 4.0.1 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 GERAN#1:4.0.0	
history (event, available, version, comments)					
GP-01 10/10/2000 4 . 0 . 0 edito 24/10/2000 4 . 0 . 1					

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TS 43.031	Fraud Information Gathering System (FIGS); Service description; Stage 2	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 43.033	Lawful Interception; Stage 2	WG (prime / other): S3 / -	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 43.035	Immediate Service Termination (IST); Stage 2	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 43.045	Technical Realization of Facsimile Group 3 Service - transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: BOSWARTHICK, David	- this release	
history (event, available, version, comments)					
NP-11 06/04/2001 4 . 0 . 0					
TS 43.050	Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release TSG#11:4.0.0	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

3GPP specification status

TS 43.051	GSM/EDGE Radio Access Network (GERAN) overall description; Stage 2	WG (prime / other): G1 / -	rapporteur: SEBIRE, Guillaume	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Originally created as 03.51r00	MCC: USAI, Paolino	- this release Created after TSG#8. GERAN#2:4.0.0	
history (event, available, version, comments)					
GP-02 05/01/2001 4 . 0 . 0					
TS 43.052	Lower layers of the GSM Cordless Telephony System (CTS) radio interface; Stage 2	WG (prime / other): G1 / -	rapporteur: GIRAUD, Alexis	ALCATEL France	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
GP-04 11/04/2001 4 . 0 . 0					
TS 43.055	Dual Transfer Mode (DTM); Stage 2	WG (prime / other): G1 / G2	rapporteur: CARRIZO MARTÍNEZ, José Luis	VODAFONE Group Plc	G: yes U:
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
GP-04 11/04/2001 4 . 0 . 0					
GP-05 4 . 1 . 0					
TR 43.058	Characterisation, test methods and quality assessment for handsfree Mobile Stations (MSs)	WG (prime / other): S4 / -	rapporteur: MONFORT, Jean-Yves	France Telecom	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

3GPP specification status

TS 43.059 Functional stage 2 description of Location Services in GERAN WG (prime / other): GP / - rapporteur: LIVINGSTON, Margaret NOKIA Corporation G: yes
U:

Rel-4 current version: 4.1.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

GERAN#2:1.0.0 GERAN#4:4.0.0

history (event, available, version, comments)

GP-02	05/01/2001	1 . 0 . 0
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draft	02/02/2001	1 . 0 . 2
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GP-04	09/05/2001	4 . 0 . 0
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GP-05		4 . 1 . 0
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TS 43.063 Packet Data on Signalling channels service (PDS) Service description, Stage 2 WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

Rel-4 current version: 4.0.0

MCC: JORGENSEN, Per Johan

freeze_meeting: SP-11

remarks - general:

- this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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TS 43.064 Overall description of the GPRS radio interface; Stage 2 WG (prime / other): G1 / - rapporteur: LEPPISAARI, Arto NOKIA Corporation G: yes
U:

Rel-4 current version: 4.1.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general:

- this release

#29: 7.0.0 #30: 7.1.0 GERAN#3:4.0.0 GERAN#4:4.1.0

history (event, available, version, comments)

GP-03	15/02/2001	4 . 0 . 0
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GP-04	20/04/2001	4 . 1 . 0
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3GPP specification status

TS 43.068 Voice Group Call Service (VGCS); Stage 2 WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

Rel-4 current version: 4.2.0

freeze_meeting: SP-11

history (event, available, version, comments)

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#31: 8.0.0 TSG#7: 8.1.0 #32:8.2.0 TSG#8:8.2.0 #32:9.0.0 TSG#8:9.0.0->4.0.0

TSG#9:4.1.0 TSG#10:4.2.0

NP-08	23/06/2000	4 . 0 . 0
NP-09	12/10/2000	4 . 1 . 0
edito	24/10/2000	4 . 1 . 1
NP-10	02/01/2001	4 . 2 . 0

TS 43.069 Voice Broadcast service (VBS); Stage 2 WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

Rel-4 current version: 4.2.0

freeze_meeting: SP-11

history (event, available, version, comments)

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#32:9.0.0 TSG#8:9.0.0 TSG#9:4.1.0 TSG#10:4.2.0

NP-08	23/06/2000	4 . 0 . 0
NP-09	12/10/2000	4 . 1 . 0
edito	24/10/2000	4 . 1 . 1
NP-10	03/01/2001	4 . 2 . 0

3GPP specification status

44.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/44_series/

TS 44.001 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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TS 44.003 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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TS 44.004 Layer 1 - General Requirements WG (prime / other): G2 / - rapporteur: ISAACS, Ken SIEMENS AG G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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TS 44.005 Data Link (DL) Layer General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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3GPP specification status

TS 44.006	Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					
TS 44.008	Mobile radio interface layer 3 specification	WG (prime / other): N1 / G2	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 11/04/2001 4 . 0 . 0					
TS 44.012	Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface	WG (prime / other): G2 / N2	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general: Rel-4 onwards. (Rel-99 was 24.012)	MCC: THOMASEN, Gert	- this release TSG#11: Replaces 24.012 for Rel-4 on. GERAN#4:4.0.0	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					
TS 44.013	Performance Requirements on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: PUDNEY, Chris	VODAFONE Group Plc	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
NP-11 11/04/2001 4 . 0 . 0					

3GPP specification status

TS 44.014 Individual equipment type requirements and interworking; Special conformance testing functions WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

Rel-4 current version: 4.1.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
GP-05	18/06/2001	4 . 1 . 0

TS 44.018 Mobile Radio Interface - Layer 3 Specification RR part WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

Rel-4 current version: 4.5.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release
#32:9.0.0 MCC-converted Aug00:4.0.0 GERAN#1: 4.1.0 GERAN#2:4.2.0
GERAN#3:4.3.0

04.18 to 3G format	10/08/2000	4 . 0 . 0
GP-01	11/10/2000	4 . 1 . 0
edito	24/10/2000	4 . 1 . 1
GP-02	21/12/2000	4 . 2 . 0
GP-03	31/01/2001	4 . 3 . 0
GP-04	04/05/2001	4 . 4 . 0
GP-05	18/06/2001	4 . 5 . 0

TS 44.021 Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

Rel-4 current version: 4.0.0 MCC: BOSWARTHICK, David
freeze_meeting: SP-11 remarks - general: - this release
. TSG#10:4.0.0

history (event, available, version, comments)

NP-10	21/12/2000	4 . 0 . 0
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3GPP specification status

TS 44.031 Location Services LCS RR LCS Protocol WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
Rel-4 current version: 4.1.0 MCC: THOMASEN, Gert U:
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
GP-05	18/06/2001	4 . 1 . 0

TS 44.035 Location Services LCS Stage 3 E-OTD Enhanced Observed WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert U:
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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TS 44.056 GSM Cordless Telephony System (CTS), (Phase 1) CTS Radio Interface Layer 3 Specification WG (prime / other): N1 / - rapporteur: HUPPERICH, Peter ALCATEL SEL AG G: yes
Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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TS 44.057 GSM Cordless Telephony System (CTS), (Phase 1) CTS CTS supervising system Layer 3 Specification WG (prime / other): N1 / - rapporteur: HUPPERICH, Peter ALCATEL SEL AG G: yes
Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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3GPP specification status

TS 44.060 **General Packet Radio Service (GPRS); Mobile Station (MS) - Base Station System (BSS) interface; Radio Link Control/ Medium Access Control (RLC/MAC) protocol** WG (prime / other): G2 / rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

Rel-4 current version: 4.2.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release
history (event, available, version, comments) General Packet Radio Service (GPRS); Mobile Station (MS) - Base Station System (BSS) interface; Radio Link Control/ Medium Access Control (RLC/MAC) protocol #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0 GERAN#2:8.7.0 GERAN#3:4.0.0

GP-03	31/01/2001	4 . 0 . 0
GP-04	04/05/2001	4 . 1 . 0
GP-05	18/06/2001	4 . 2 . 0

TS 44.063 **Packet Data on Signalling channels Service (PDS) Service Description, Stage 3** WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
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TS 44.064 **Mobile Station - Serving GPRS Support Node (MS-SGSN) Logical Link Control (LLC) Layer Specification** WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

Rel-4 current version: 4.1.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

NP-11	11/04/2001	4 . 0 . 0
NP-12		4 . 1 . 0

3GPP specification status

TS 44.065 Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCP) WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

Rel-4 current version: 4.0.0

MCC: JORGENSEN, Per Johan

freeze_meeting: SP-11

remarks - general:

- this release

history (event, available, version, comments)

24.065 existed, but scrapped since 04.65 is GSM only.

#23: 5.0.0 #24: 5.1.0 #25: withdrawn TSG#10:4.0.0

NP-10	02/01/2001	4 . 0 . 0
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TS 44.068 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

Rel-4 current version: 4.2.0

MCC: JORGENSEN, Per Johan

freeze_meeting: SP-11

remarks - general:

- this release

history (event, available, version, comments)

#32:9.0.0 TSG#8:9.0.0 GERAN#1:4.1.0

conversion to	06/09/2000	4 . 0 . 0
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3GPP format

NP-09	12/10/2000	4 . 1 . 0
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edito	24/10/2000	4 . 1 . 1
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NP-12		4 . 2 . 0
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TS 44.069 Broadcast Call Control (BCC) protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

Rel-4 current version: 4.2.0

MCC: JORGENSEN, Per Johan

freeze_meeting: SP-11

remarks - general:

- this release

history (event, available, version, comments)

TSG#8:9.0 GERAN#1:4.1.0

NP-08	23/06/2000	4 . 0 . 0
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NP-09	12/10/2000	4 . 1 . 0
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edito	24/10/2000	4 . 1 . 1
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NP-12		4 . 2 . 0
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3GPP specification status

TS 44.071 **Location services (LCS) stage 3** WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.1.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
GP-05	18/06/2001	4 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

45.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/45_series/

TS 45.001 Physical Layer on the Radio Path (General Description) WG (prime / other): G1 /- rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:

Rel-4 current version: 4.0.1

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general:

- this release

#29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31: 8.3.0 #32: 8.4.0 GERAN#1: 4.0.0

history (event, available, version, comments)

GP-01 10/10/2000 4 . 0 . 0

edito 24/10/2000 4 . 0 . 1

TS 45.002 Multiplexing and Multiple Access on the Radio Path WG (prime / other): G1 /- rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:

Rel-4 current version: 4.3.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general:

- this release

#29: 8.0.1 #30: 8.1.0 #30b: 8.2.0 #31: 8.3.0 #31b: 8.3.0 #32: 8.5.0 GERAN#1: 4.0.0

GERAN#2: 4.1.0 GERAN#3: 4.2.0 GERAN#4: 4.3.0

history (event, available, version, comments)

GP-01 10/10/2000 4 . 0 . 0

edito 24/10/2000 4 . 0 . 1

GP-02 24/11/2000 4 . 1 . 0

edito 30/11/2000 4 . 1 . 1

GP-03 15/01/2001 4 . 2 . 0

edito 27/02/2001 4 . 2 . 1

GP-04 20/04/2001 4 . 3 . 0

TS 45.003 Channel coding WG (prime / other): G1 /- rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:

Rel-4 current version: 4.0.0

MCC: USAI, Paolino

freeze_meeting: SP-11

remarks - general:

- this release

#29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31: 8.3.0 #31b: 8.3.0 #32: 8.5.0 GERAN#2: 8.6.0

GERAN#3: 4.0.0

history (event, available, version, comments)

GP-03 06/02/2001 4 . 0 . 0

3GPP specification status

TS 45.005 Radio transmission and reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
Rel-4 current version: 4.4.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.4.0 #32:8.5.0 GERAN#2:4.1.0
GERAN#3:4.2.0 GERAN#4:4.3.0

GP-01	10/10/2000	4 . 0 . 0
edito	24/10/2000	4 . 0 . 1
GP-02	24/11/2000	4 . 1 . 0
edito	30/11/2000	4 . 1 . 1
GP-03	15/02/2001	4 . 2 . 0
GP-04	20/04/2001	4 . 3 . 0
GP-05		4 . 4 . 0

TS 45.008 Radio subsystem link control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
Rel-4 current version: 4.4.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:4.0.0
GERAN#2:4.1.0 GERAN#4:4.3.0

GP-01	01/09/2000	4 . 0 . 0
GP-02	24/11/2000	4 . 1 . 0
edito	30/11/2000	4 . 1 . 1
GP-03	15/02/2001	4 . 2 . 0
GP-04	20/04/2001	4 . 3 . 0
GP-05		4 . 4 . 0

TS 45.009 Link adaptation WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments)

GP-02	06/02/2001	4 . 0 . 0
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3GPP specification status

TS 45.010	Radio subsystem synchronization	WG (prime / other): G1 / -	rapporteur: JOKINEN, Harri	NOKIA MOBILE PHONES	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	GP-04 20/04/2001 4 . 0 . 0				

TR 45.022	Radio link management in hierarchical networks	WG (prime / other): G1 / -	rapporteur: VAN BUSSEL, Han	Deutsche Telekom MobilNet GmbH	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	GP-04 11/04/2001 4 . 0 . 0				

TR 45.050	Background for RF Requirements	WG (prime / other): G1 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	GP-04 11/04/2001 4 . 0 . 0				

TS 45.056	CTS-FP Radio Sub-system	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	GP-04 11/04/2001 4 . 0 . 0				

3GPP specification status

46.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/46_series/

TS 46.001 Full Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

TS 46.002 Half Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

TS 46.006 Half-rate speech: ANSI-C code for GSM half-rate speech codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

TS 46.007 Half Rate Speech: Test Sequence for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
Rel-4 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11 10/04/2001 4 . 0 . 0

3GPP specification status

TR 46.008	Half Rate Speech; Performance Characterization of the GSM Half Rate speech codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
<hr/>					
TS 46.010	Full-rate speech transcoding	WG (prime / other): S4 / -	rapporteur: LORENZ, Dietmar	PHILIPS Semiconductors	G: yes U:
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0 SP-12 4 . 1 . 0					
<hr/>					
TS 46.011	Substitution and Muting of Lost Frames for Full Rate Speech Channels	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
<hr/>					
TS 46.012	Comfort Noise Aspects for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: SERENO, Daniele	TELECOM ITALIA S.p.A.	G: yes U:
Rel-4	current version: 4.1.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0 SP-12 4 . 1 . 0					

3GPP specification status

TS 46.020	Half Rate Speech Transcoding	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

TS 46.021	Half rate speech; Substitution and muting of lost frames for half rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

TS 46.022	Comfort Noise Aspects for Half Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

TS 46.031	Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

TS 46.032	Voice Activity Detection (VAD)	WG (prime / other): S4 / -	rapporteur: BARRETT, Paul	BT	G: yes
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)				
	SP-11 10/04/2001 4 . 0 . 0				

3GPP specification status

TS 46.041	Discontinuous Transmission (DTX) for Half Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 46.042	Voice Activity Detection (VAD) for Half Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: BARRETT, Paul	BT	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 46.051	GSM Enhanced full rate speech processing functions: General description	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 46.053	ANSI-C code for the GSM Enhanced full rate speech codec	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

3GPP specification status

TS 46.054	Test sequences for the GSM Enhanced Full Rate (EFR)	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TR 46.055	Performance characterisation of the GSM EFR Speech Codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 46.060	Enhanced full rate speech transcoding	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 46.061	Substitution and muting of lost frames for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					
TS 46.062	Comfort noise aspects for Enhanced Full Rate (EFR) speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0		MCC: USAI, Paolino		
	freeze_meeting: SP-11	remarks - general:	- this release		
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

3GPP specification status

TR 46.076	Adaptive Multi-Rate (AMR) speech codec; Study phase report	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 46.081	Discontinuous Transmission (DTX) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TS 46.082	Voice Activity Detection (VAD) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

TR 46.085	Subjective tests on the interoperability of the HR/FR/EFR speech codecs; single, tandem and tandem free operation	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
SP-11 10/04/2001 4 . 0 . 0					

3GPP specification status

48.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/48_series/

TS 48.001 General Aspects on the BSS-MSC Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert

freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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TS 48.002 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.1.0 MCC: THOMASEN, Gert

freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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GP-05	18/06/2001	4 . 1 . 0
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TS 48.004 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert

freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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TS 48.006 Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert

freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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3GPP specification status

TS 48.008 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes
U:

Rel-4 current version: 4.4.0

freeze_meeting: GP-04

history (event, available, version, comments)

remarks - general:

MCC: THOMASEN, Gert

- this release

#32:9.0.0 MCC-converted Aug00:4.0.0 GERAN#1:4.1.0 GERAN#2:4.2.0
GERAN#3:4.3.0

08.08 to 3G format	11/08/2000	4 . 0 . 0
GP-01	11/10/2000	4 . 1 . 0
edito	24/10/2000	4 . 1 . 1
GP-02	11/01/2001	4 . 2 . 0
GP-03	31/01/2001	4 . 3 . 0
GP-04	04/05/2001	4 . 4 . 0

TS 48.014 General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN) interface; Gb Interface Layer 1 WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes
U:

Rel-4 current version: 4.0.0

freeze_meeting: GP-04

history (event, available, version, comments)

remarks - general:

MCC: THOMASEN, Gert

- this release

GP-04	04/05/2001	4 . 0 . 0
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TS 48.016 General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN) Interface; Network Service WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes
U:

Rel-4 current version: 4.1.1

freeze_meeting: GP-04

history (event, available, version, comments)

remarks - general:

MCC: THOMASEN, Gert

- this release

GERAN#2:4.0.0

GP-02	17/11/2000	4 . 0 . 0
GP-04	04/05/2001	4 . 1 . 0
edito	07/06/2001	4 . 1 . 1

3GPP specification status

TS 48.018 **General Packet Radio Service (GPRS);
Base Station System (BSS) - Serving
GPRS Support Node (SGSN); BSS GPRS
Protocol** WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

Rel-4 current version: 4.3.0

freeze_meeting: GP-04

remarks - general:

MCC: THOMASEN, Gert

- this release

#30: 8.0.0 #30b: 8.1.0 #31:8.2.0 #31b:8.3.0 GERAN#2:4.0.0 GERAN#3:4.1.0

history (event, available, version, comments)

GP-02	17/11/2000	4 . 0 . 0
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GP-03	31/01/2001	4 . 1 . 0
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GP-04	04/05/2001	4 . 2 . 0
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GP-05	18/06/2001	4 . 3 . 0
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TS 48.020 **Rate Adaptation on the Base Station
System - Mobile Service Switching
Centre (BSS-MSC) Interface** WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

Rel-4 current version: 4.0.0

freeze_meeting: SP-11

remarks - general:

MCC: BOSWARTHICK, David

- this release

history (event, available, version, comments)

NP-11	06/04/2001	4 . 0 . 0
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TS 48.031 **Location Services LCS: Serving Mobile
Location Centre - Serving Mobile
Location Centre (SMLC - SMLC);
SMLCPP specification** WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.1.0

freeze_meeting: GP-04

remarks - general:

MCC: THOMASEN, Gert

- this release

history (event, available, version, comments)

GP-04	04/05/2001	4 . 0 . 0
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GP-05	18/06/2001	4 . 1 . 0
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3GPP specification status

TS 48.051	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					
<hr/>					
TS 48.052	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.1 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0 edito 15/05/2001 4 . 0 . 1					
<hr/>					
TS 48.054	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					
<hr/>					
TS 48.056	BSC-BTS Layer 2 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					

3GPP specification status

TS 48.058	Base Station Controller - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					
TS 48.060	In-band control of remote transcoders and rate adaptors for full rate traffic channels	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.1 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0 edito 28/05/2001 4 . 0 . 1					
TS 48.061	Inband Control of Remote Transcoder and Rate Adaptors;(Half Rate)	WG (prime / other): G2 / NP	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					
TS 48.071	Location services (LCS) SMLC-BSS interface L 3	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
GP-04 04/05/2001 4 . 0 . 0					

3GPP specification status

49.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/49_series/

TR 49.001 General Network Interworking Scenarios WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Rel-4 current version: 4.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11 04/04/2001 4 . 0 . 0

TS 49.008 Application of the Base Station System Application Part (BSSAP) on the E-Interface WG (prime / other): N1 / - rapporteur: JUKIC, Zdravko ERICSSON Eurolab Deutschland GmbH G: yes
U:

Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-11 11/04/2001 4 . 0 . 0

TS 49.031 Location Services LCS Extension (BSSAP-LE) WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Rel-4 current version: 4.0.0 MCC: THOMASEN, Gert
freeze_meeting: GP-04 remarks - general: - this release

history (event, available, version, comments)

GP-04 04/05/2001 4 . 0 . 0

3GPP specification status

50 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/50_series/

TR 50.059 Project scheduling and open issues for EDGE WG (prime / other): G1 / - rapporteur: MUELLER, Frank Telefon AB LM Ericsson G: yes
U:

Rel-4 current version: 4.0.0 MCC: USAI, Paolino
freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

GP-04	11/04/2001	4 . 0 . 0
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TR 50.099 GERAN project plan and open issues WG (prime / other): GP / - rapporteur: MUELLER, Frank Telefon AB LM Ericsson G: yes
U:

Rel-4 current version: 0.0.6 DRAFT MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

GERAN#3:0.0.4 May-2000: subsequent drafts 005, 006, 007 were wrongly numbered and were not subsequent at all, so do not appear in history; latest draft is ex GERAN#4 = 006.

draft	09/10/2000	0 . 0 . 1
draft	06/11/2000	0 . 0 . 2
draft	02/04/2000	0 . 0 . 2
draft	08/05/2000	0 . 0 . 3
draft	28/05/2000	0 . 0 . 4
GERAN#4	10/05/2000	0 . 0 . 6

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

51 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/51_series/

TS 51.010-1 Conformance Specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: HU, Shicheng ETSI Secretariat G: yes
U:

Rel-4 current version: 4.4.0

freeze_meeting: SP-11

history (event, available, version, comments)

remarks - general:

MCC: SALMERON, Lidia

- this release

#32:9.0.0 MCC-converted Aug00:4.0.1 GERAN#2:4.1.0 GERAN#3:4.2.0

GERAN#4:4.3.0 GERAN#4:4.3.0

conversion from	01/08/2000	4 . 0 . 1
11.10-1 v9.0.1		
edito	24/10/2000	4 . 0 . 2
GP-02	01/12/2000	4 . 1 . 0
edito to correct	01/12/2000	4 . 1 . 1
Release		
edito	17/01/2001	4 . 1 . 2
GP-03	22/01/2001	4 . 2 . 0
GP-04	11/04/2001	4 . 3 . 0
GP-05	05/06/2001	4 . 4 . 0

TS 51.010-2 Mobile station (MS) conformance specification; Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: HU, Shicheng ETSI Secretariat G: yes
U:

Rel-4 current version: 4.1.0

freeze_meeting: SP-14

history (event, available, version, comments)

remarks - general:

MCC: SALMERON, Lidia

- this release

GERAN#4:4.0.0

GP-02		1 . 0 . 0
GP-04	11/04/2001	4 . 0 . 0
GP-05	05/06/2001	4 . 1 . 0

3GPP specification status

TS 51.010-3 Layer3 (L3) Abstract Test Suite (ATS) WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: HU, Shicheng ETSI Secretariat G: yes
U:

Rel-4 current version: 4.2.0

freeze_meeting: SP-11

remarks - general:

MCC: SALMERON, Lidia

- this release

Tdoc 7-00-276; P-00-266 #32:9.0.0 GERAN#2:4.1.0

history (event, available, version, comments)

GERSAN-1	06/09/2000	4 . 0 . 0
edito	24/10/2000	4 . 0 . 1
GP-02	30/11/2000	4 . 1 . 0
GP-05		4 . 2 . 0

TS 51.010-4 Mobile Station (MS) Conformance Specification; Part 4: SIM Application Toolkit conformance specification WG (prime / other): G4 / - rapporteur: HU, Shicheng ETSI Secretariat G: yes
U:

Rel-4 current version: none

freeze_meeting: SP-14

remarks - general:

MCC: SALMERON, Lidia

- this release

history (event, available, version, comments)

TS 51.011 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes
U:

Rel-4 current version: 4.1.0

freeze_meeting: SP-11

remarks - general:

MCC: SANDERS, Michael

- this release

history (event, available, version, comments)

TP-11	09/04/2001	4 . 0 . 0
TP-12		4 . 1 . 0

3GPP specification status

TS 51.013	Test specification for SIM API for Java card	WG (prime / other): T3 / -	rapporteur: LLOBREGAT, Fernando	OBERTHUR CARD SYSTEMS S.A.	G: yes U:
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general:	MCC: SANDERS, Michael	- this release	
<hr/>					
TS 51.021	GSM Radio Aspects Base Station System Equipment Specification	WG (prime / other): G3 / -	rapporteur: BUSIN, Ake	Telefon AB LM Ericsson	G: yes U:
Rel-4	current version: none freeze_meeting: SP-13 history (event, available, version, comments)	remarks - general:	MCC: RODERMUND, Friedhelm	- this release .	
<hr/>					
TS 51.026	GSM Repeater Equipment Specification	WG (prime / other): G3 / -	rapporteur: BUSIN, Ake	Telefon AB LM Ericsson	G: yes U:
Rel-4	current version: none freeze_meeting: SP-13 history (event, available, version, comments)	remarks - general:	MCC: RODERMUND, Friedhelm	- this release .	

3GPP specification status

52 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/52_series/

TS 52.071 **Location Services (LCS); Location services management** WG (prime / other): S5 /- rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-11	28/03/2001	4 . 0 . 0	
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

R99

01 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/01_series/

TR 01.00	Working Procedures for SMG	WG (prime / other): SP / -	rapporteur: BERGMANN, Ansgar	ETSI Secretariat	G: yes
R99	current version: 8.0.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
			#30: 8.0.0		
	history (event, available, version, comments)				
	smg-30 11/11/1999 8 . 0 . 0				

TS 01.01	GSM Release 1999 Specifications	WG (prime / other): SP / -	rapporteur: MEREDITH, John M	ETSI Secretariat	G: yes
R99	current version: 8.2.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
			info at #30 Alignment with 21.101: 1.1.0. Aprvl expected SMG#31b; or #32 ...		
	history (event, available, version, comments)				
	Creation of WI by 01/08/1999 0 . 0 . 0 WG/TB Start of work 01/08/1999 0 . 0 . 1 mods to draft 01/09/1999 0 . 0 . 2 more mods 07/09/1999 0 . 0 . 3 WOME cmts 15/09/1999 0 . 1 . 0 included Becomes T2/smg4 21/09/1999 0 . 2 . 0 responsibility editorials 01/10/1999 0 . 3 . 0 align with 21.101 07/10/1999 0 . 4 . 0 smg-30 11/11/1999 1 . 0 . 0 align with 21.101 30/11/1999 1 . 1 . 0 smg-31 bis 2 . 0 . 0 smg-32 20/06/2000 8 . 0 . 0 SP-10 04/01/2001 8 . 1 . 0 SP-12 8 . 2 . 0				

3GPP specification status

TR 01.04	Abbreviations and Acronyms	WG (prime / other): GP / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
R99	current version: 8.0.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	upgrade to R99 10/05/2000 8 . 0 . 0				
<hr/>					
TR 01.31	Fraud Information Gathering System (FIGS); Service requirements; Stage 0	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: yes
R99	current version: 8.0.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	Upgrade to R99 30/06/2000 8 . 0 . 0				
<hr/>					
TR 01.33	Lawful Interception requirements for GSM	WG (prime / other): S3 / -	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes
R99	current version: 8.0.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	Upgrade to R99 30/06/2000 8 . 0 . 0				
<hr/>					
TS 01.61	General Packet Radio Service (GPRS); GPRS ciphering algorithm requirements	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: yes
R99	current version: 8.0.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	Upgrade to R99 30/06/2000 8 . 0 . 0				
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3GPP specification status

02.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/02_series/

TS 02.09 Security Aspects WG (prime / other): S3 / S1 / NP rapporteur: CHRISTOFFERSSON, Per TELIA AB G: yes
U:

R99 current version: 8.0.1 MCC: POPE, Maurice
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
ETSI publication	05/06/2001	8 . 0 . 1

TS 02.17 Subscriber Identity Modules, Functional Characteristics WG (prime / other): T3 / S1 rapporteur: HOOKER, Philip ORANGE PCS LTD G: yes
U:

R99 current version: 8.0.0 MCC: SANDERS, Michael
freeze_meeting: remarks - general: - this release
#30: 8.0.0

history (event, available, version, comments)

smg-30	11/11/1999	8 . 0 . 0
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TS 02.31 Fraud Information Gathering System (FIGS) Service description; Stage 1 WG (prime / other): S3 / rapporteur: WRIGHT, Tim BT G: yes
U:

R99 current version: 8.0.1 MCC: POPE, Maurice
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
ETSI publication	05/06/2001	8 . 0 . 1

TS 02.32 Immediate Service Termination (IST); Service description; Stage 1 WG (prime / other): S3 / rapporteur: WRIGHT, Tim BT G: yes
U:

R99 current version: 8.0.1 MCC: POPE, Maurice
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99	14/02/2000	8 . 0 . 0
ETSI publication	05/06/2001	8 . 0 . 1

3GPP specification status

TS 02.33	Lawful Interception; Stage 1	WG (prime / other): S3 /	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes
R99	current version: 8.0.1		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	Upgrade to R99 14/04/2000 8 . 0 . 0				
	ETSI publication 05/06/2001 8 . 0 . 1				

TS 02.43	Support of Localised Service Area (SoLSA); Service description; Stage 1	WG (prime / other): S1 /	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes
R99	current version: 8.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			TSG#11: upgraded to Rel-4 (42.043) so assume we need a Rel-1999 version too!		
	history (event, available, version, comments)				
	SP-11 02/05/2001 8 . 0 . 0				

TS 02.48	Security mechanisms for the SIM Application Toolkit; Stage 1	WG (prime / other): T3 / S3	rapporteur: BARNES, Nigel	MOTOROLA Ltd	G: yes
R99	current version: 8.0.0		MCC: SANDERS, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
		SMG9->T3@#31			
	history (event, available, version, comments)				
	Upgrade to R99 17/05/2000 8 . 0 . 0				

TS 02.53	Tandem Free Operation (TFO); Service description; Stage 1	WG (prime / other): S4 /	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes
R99	current version: 8.0.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
		SMG11->S4 at SMG#30	Nov-00: Created to fill the gap.		
	history (event, available, version, comments)				
	upgrade to R99 16/11/2000 8 . 0 . 0				

3GPP specification status

TS 02.56	GSM Cordless Telephony System (CTS), Phase 1; Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: GALLIGO, Michel	ALCATEL France	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
Upgrade to R99 01/05/2000 8 . 0 . 0					
ETSI publication 17/10/2000 8 . 0 . 1					
TS 02.68	Voice Group Call Service (VGCS); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:
R99	current version: 8.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #31:8.0.0 TSG#10:8.1.0	
history (event, available, version, comments)					
smg-31 30/11/2000 8 . 0 . 0					
SP-10 12/01/2001 8 . 1 . 0					
TS 02.69	Voice Broadcast Service (VBS); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:
R99	current version: 8.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release . TSG#10:8.1.0	
history (event, available, version, comments)					
Upgrade to R99 10/05/2000 8 . 0 . 0					
ETSI publication 17/10/2000 8 . 0 . 1					
SP-10 12/01/2001 8 . 1 . 0					
TS 02.76	Noise Suppression for the AMR	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #29: 2.0.0 but approval status unclear. R98 or R99? Conclusion: was approved, R99.	
history (event, available, version, comments)					
smg-29 2 . 0 . 0					
SP-07 17/03/2000 8 . 0 . 0					
editorial 03/01/2001 8 . 0 . 1					

3GPP specification status

TS 02.94	Follow Me Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
R99	current version: 8.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#28: 1.0.0 #30: 8.0.0		
history (event, available, version, comments)					
smg-28 1 . 0 . 0					
smg-30 11/11/1999 8 . 0 . 0					

TS 02.95	Support of Private Numbering Plan (SPNP); Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
R99	current version: 8.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					
SP-07 17/03/2000 8 . 0 . 0					

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/03_series/

TR 03.05 Technical performance objectives WG (prime / other): NP /- rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R99 current version: 8.0.0 MCC: BOSWARTHICK, David U:

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
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TS 03.10 GSM Public Land Mobile Network (PLMN) Connection Types WG (prime / other): N3 /- rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
R99 current version: 8.3.0 MCC: BOSWARTHICK, David U:

freeze_meeting: remarks - general: - this release

#29: 8.0.0 TSG#6: 8.1.0 TSG#9:8.2.0 TSG#10:8.3.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
NP-06	17/12/1999	8 . 1 . 0
NP-09	18/10/2000	8 . 2 . 0
NP-10	21/12/2000	8 . 3 . 0

TS 03.13 Discontinuous Reception (DRX) in the GSM System WG (prime / other): G1 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
R99 current version: 8.0.0 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99	29/03/2000	8 . 0 . 0
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TS 03.19 GSM API for SIM toolkit stage 2 WG (prime / other): T3 /- rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G: yes
R99 current version: 8.2.0 MCC: SANDERS, Michael U:

freeze_meeting: remarks - general: - this release

Target: Mid-2001; must await stable 11.14 R99. TSG#10:8.0.0 TSG#11:8.1.0

history (event, available, version, comments)

Upgrade to R99	8 . 0 . 0
TP-11	8 . 1 . 0
TP-12	8 . 2 . 0

3GPP specification status

TS 03.20	Security-related Network Functions	WG (prime / other): S3 / NP / GP	rapporteur: NGUYEN NGOC, Sebastien	France Telecom	G: yes U:
R99	current version: 8.1.0 freeze_meeting:	remarks - general:	MCC: POPE, Maurice	- this release #32:8.1.0	
history (event, available, version, comments)					
smg-30 24/11/1999 8 . 0 . 0					
smg-32 20/06/2000 8 . 1 . 0					
TS 03.22	Functions Related to Mobile Station (MS) in Idle Mode	WG (prime / other): G1 / N1	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.5.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #29: 8.0.0 #30: 8.1.0 #30bis: 8.2.0 eds 8.2.1 #31:8.3.0 GERAN#3:8.4.0	
history (event, available, version, comments)					
smg-29 30/06/1999 8 . 0 . 0					
smg-30 11/11/1999 8 . 1 . 0					
smg-30 bis 06/12/1999 8 . 2 . 0					
smg-31 16/02/2000 8 . 3 . 0					
GP-03 15/02/2001 8 . 4 . 0					
GP-05 8 . 5 . 0					
TR 03.26	Multiband operation of GSM/DCS 1800 by a single operator	WG (prime / other): G1 / NP	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
Upgrade to R99 29/03/2000 8 . 0 . 0					

3GPP specification status

TR 03.30 Radio Network Planning Aspects WG (prime / other): GP / - rapporteur: TEGTH, Ulf TELIA AB G: yes
R99 current version: 8.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0

TS 03.31 Fraud Information Gathering System (FIGS); Service description; Stage 2 WG (prime / other): S3 / - rapporteur: WRIGHT, Tim BT G: yes
R99 current version: 8.0.0 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
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TS 03.33 Lawful Interception; Stage 2 WG (prime / other): S3 / - rapporteur: MCKIBBEN, Bernie MOTOROLA GmbH G: yes
R99 current version: 8.1.0 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
TSG#10:8.1.0

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
SP-10	21/12/2000	8 . 1 . 0

TS 03.35 Immediate Service Termination (IST); Stage 2 WG (prime / other): S3 / - rapporteur: WRIGHT, Tim BT G: yes
R99 current version: 8.1.0 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
. TSG#11:8.1.0

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
SP-11	04/04/2001	8 . 1 . 0

3GPP specification status

TS 03.45	Technical Realization of Facsimile Group 3 Service - transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release #29: 8.0.0	
history (event, available, version, comments)					
smg-29 30/06/1999 8 . 0 . 0					
TS 03.46	Technical Realization of Facsimile Group 3 Service - non transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release #29: 7.0.0 TSG#6: 8.0.0 (source Klehn)	
history (event, available, version, comments)					
NP-06 17/12/1999 8 . 0 . 0					
TS 03.48	Security Mechanisms for SIM Toolkit Application; Stage 2	WG (prime / other): T3 / -	rapporteur: BARNES, Nigel	MOTOROLA Ltd	G: yes U:
R99	current version: 8.6.0 freeze_meeting:	remarks - general: SMG9->T3@#31	MCC: SANDERS, Michael	- this release #29: 8.0.0 #30: 8.1.0 #31:8.2.0 TSG#8:8.3.0 TSG#9:8.4.0 TSG#11:8.5.0	
history (event, available, version, comments)					
smg-29 30/06/1999 8 . 0 . 0					
smg-30 11/11/1999 8 . 1 . 0					
smg-31 16/02/2000 8 . 2 . 0					
TP-08 28/06/2000 8 . 3 . 0					
TP-09 18/10/2000 8 . 4 . 0					
TP-11 09/04/2001 8 . 5 . 0					
TP-12 8 . 6 . 0					

3GPP specification status

TS 03.50	Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:												
R99	current version: 8.1.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #32:8.1.0														
<table border="1"> <tr> <td>Upgrade to R99</td> <td>29/03/2000</td> <td>8 . 0 . 0</td> </tr> <tr> <td>ETSI publication</td> <td>22/09/2000</td> <td>8 . 0 . 1</td> </tr> <tr> <td>smg-32</td> <td>20/06/2000</td> <td>8 . 1 . 0</td> </tr> <tr> <td>ETSI publication</td> <td>29/11/2000</td> <td>8 . 1 . 1</td> </tr> </table>						Upgrade to R99	29/03/2000	8 . 0 . 0	ETSI publication	22/09/2000	8 . 0 . 1	smg-32	20/06/2000	8 . 1 . 0	ETSI publication	29/11/2000	8 . 1 . 1
Upgrade to R99	29/03/2000	8 . 0 . 0															
ETSI publication	22/09/2000	8 . 0 . 1															
smg-32	20/06/2000	8 . 1 . 0															
ETSI publication	29/11/2000	8 . 1 . 1															
TS 03.52	Lower layers of the GSM Cordless Telephony System (CTS) radio interface; Stage 2	WG (prime / other): G1 / -	rapporteur: GIRAUD, Alexis	ALCATEL France	G: yes U:												
R99	current version: 8.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release .														
<table border="1"> <tr> <td>Upgrade to R99</td> <td>29/03/2000</td> <td>8 . 0 . 0</td> </tr> <tr> <td>ETSI publication</td> <td>29/09/2000</td> <td>8 . 0 . 1</td> </tr> </table>						Upgrade to R99	29/03/2000	8 . 0 . 0	ETSI publication	29/09/2000	8 . 0 . 1						
Upgrade to R99	29/03/2000	8 . 0 . 0															
ETSI publication	29/09/2000	8 . 0 . 1															
TS 03.53	Tandem Free Operation (TFO); Service description; Stage 2	WG (prime / other): S4 / NP / S2	rapporteur: FAUCONNIER, Denis	NORTEL NETWORKS (EUROPE)	G: yes U:												
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: Mar00: prime responsibility txfrd to SMG11	MCC: USAI, Paolino - this release .														
<table border="1"> <tr> <td>Upgrade to R99</td> <td>30/03/2000</td> <td>8 . 0 . 0</td> </tr> </table>						Upgrade to R99	30/03/2000	8 . 0 . 0									
Upgrade to R99	30/03/2000	8 . 0 . 0															
TS 03.55	Dual Transfer Mode (DTM); Stage 2	WG (prime / other): G1 / G2	rapporteur: CARRIZO MARTÍNEZ, José Luis	VODAFONE Group Plc	G: yes U:												
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release GERAN#2: 8.0.0														
<table border="1"> <tr> <td>GP-02</td> <td>05/01/2001</td> <td>8 . 0 . 0</td> </tr> </table>						GP-02	05/01/2001	8 . 0 . 0									
GP-02	05/01/2001	8 . 0 . 0															

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TR 03.58	Characterisation, test methods and quality assessment for handsfree Mobile Stations (MSs)	WG (prime / other): S4 / -	rapporteur: MONFORT, Jean-Yves	France Telecom	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
Upgrade to R99 30/03/2000 8 . 0 . 0					
TS 03.63	Packet Data on Signalling channels service (PDS) Service description, Stage 2	WG (prime / other): N1 / -	rapporteur: JACOBSON, Dieter	Deutsche Telekom MobilNet GmbH	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release #31: 8.0.0	
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
TS 03.64	Overall description of the GPRS radio interface; Stage 2	WG (prime / other): G1 / -	rapporteur: LEPPISAARI, Arto	NOKIA Corporation	G: yes U:
R99	current version: 8.8.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #29: 8.0.0 #30: 8.1.0 #30b:8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0 GERAN#3:8.7.0 GERAN#4:8.8.0	
history (event, available, version, comments)					
smg-29 30/06/1999 8 . 0 . 0					
smg-30 11/11/1999 8 . 1 . 0					
smg-30 bis 06/12/1999 8 . 2 . 0					
smg-31 16/02/2000 8 . 3 . 0					
smg-31 bis 17/04/2000 8 . 4 . 0					
smg-32 20/06/2000 8 . 5 . 0					
GP-01 09/10/2000 8 . 6 . 0					
GP-03 15/02/2001 8 . 7 . 0					
GP-04 20/04/2001 8 . 8 . 0					

3GPP specification status

TS 03.68 Voice Group Call Service (VGCS); Stage 2 WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R99 current version: 8.2.0

freeze_meeting:

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#31: 8.0.0 TSG#7: 8.1.0 #32:8.2.0 TSG#8:8.2.0

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
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NP-07	17/03/2000	8 . 1 . 0
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smg-32	20/06/2000	8 . 2 . 0
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TS 03.69 Voice Broadcast service (VBS); Stage 2 WG (prime / other): N1 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R99 current version: 8.2.0

freeze_meeting:

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

TSG#7: 8.1.0 #32:8.2.0 TSG#8:8.2.0

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
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NP-07	17/03/2000	8 . 1 . 0
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smg-32	20/06/2000	8 . 2 . 0
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TS 03.71 Location services (LCS); Stage 2 WG (prime / other): S2 / - rapporteur: BROOK, Richard SAMSUNG Electronics Research Institute G: yes
U:

R99 current version: 8.2.0

freeze_meeting:

remarks - general:

MCC: SULTAN, Alain

- this release

Need identified at TSG#7, since 23.171 does not cover GSM. TSG#11:8.1.0

history (event, available, version, comments)

Upgrade to R99	30/06/2000	8 . 0 . 0
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SP-11	11/04/2001	8 . 1 . 0
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SP-12		8 . 2 . 0
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3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/04_series/

TS 04.01 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R99 current version: 8.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #31: 8.0.0

smg-31 16/02/2000 8 . 0 . 0

TS 04.03 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R99 current version: 8.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30: 8.0.0

smg-30 11/11/1999 8 . 0 . 0

TS 04.04 Layer 1 - General Requirements WG (prime / other): G2 / - rapporteur: ISAACS, Ken SIEMENS AG G: yes
U:

R99 current version: 8.1.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30: 8.0.0 #30b: 8.1.0

smg-30 11/11/1999 8 . 0 . 0
smg-30 bis 06/12/1999 8 . 1 . 0

TS 04.05 Data Link (DL) Layer General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R99 current version: 8.0.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99 30/03/2000 8 . 0 . 0
ETSI publication 22/09/2000 8 . 0 . 1

3GPP specification status

TS 04.06	Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.1.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release . GERAN#3:8.1.0	
history (event, available, version, comments)					
Upgrade to R99 30/03/2000 8 . 0 . 0					
ETSI publication 29/09/2000 8 . 0 . 1					
GP-03 31/01/2001 8 . 1 . 0					
edito 31/01/2001 8 . 1 . 1					
TS 04.08	Mobile radio interface layer 3 specification	WG (prime / other): N1 / G2	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general: 04.08 will remain as an index. Body txfrd to 24.008. Secondary MCC: Gert Thomasen (even numbered CRs!)	MCC: JORGENSEN, Per Johan	- this release #29: 8.0.0 but perhaps this should not have been created! (24.008 instead)	
history (event, available, version, comments)					
smg-29 30/06/2000 8 . 0 . 0					
TS 04.12	Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface	WG (prime / other): G2 / T2	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.0.0 freeze_meeting: GP-04	remarks - general:	MCC: THOMASEN, Gert	- this release Replaces 24.012 R99.	
history (event, available, version, comments)					
GP-04 24/04/2001 8 . 0 . 0					
TS 04.13	Performance Requirements on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: PUDNEY, Chris	VODAFONE Group Plc	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release #31: 8.0.0	
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
ETSI publication 29/08/2000 8 . 0 . 1					

3GPP specification status

TS 04.14 Individual equipment type requirements and interworking; Special conformance testing functions WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R99 current version: 8.3.0 freeze_meeting: remarks - general: MCC: THOMASEN, Gert
- this release #32:8.1.0

history (event, available, version, comments)

Upgrade to R99	30/03/2000	8 . 0 . 0
smg-32	20/06/2000	8 . 1 . 0
GP-04	24/04/2001	8 . 2 . 0
GP-05	18/06/2001	8 . 3 . 0

TS 04.18 Mobile radio interface layer 3 specification; Radio Resource Control Protocol WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R99 current version: 8.10.0 freeze_meeting: remarks - general: MCC: THOMASEN, Gert
- this release #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
ETSI publication	05/10/2000	8 . 3 . 1
smg-31 bis	17/04/2000	8 . 4 . 0
ETSI publication	17/10/2000	8 . 4 . 1
smg-32	20/06/2000	8 . 5 . 0
GP-01	11/10/2000	8 . 6 . 0
GP-02	21/12/2000	8 . 7 . 0
GP-03	31/01/2001	8 . 8 . 0
GP-04	04/05/2001	8 . 9 . 0
GP-05	18/06/2001	8 . 10 . 0

3GPP specification status

TS 04.21 Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

R99 current version: 8.3.0

freeze_meeting:

remarks - general:

MCC: BOSWARTHICK, David

- this release

#29: 8.0.0 TSG#8:8.1.0 TSG#9:8.2.0 TSG#10:8.3.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
NP-08	28/06/2000	8 . 1 . 0
NP-09	18/10/2000	8 . 2 . 0
NP-10	21/12/2000	8 . 3 . 0

TS 04.31 Location Services LCS RR LCS Protocol WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R99 current version: 8.5.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

GERAN#2:8.2.0 GERAN#3:8.3.0

history (event, available, version, comments)

Upgrade to R99	30/03/2000	8 . 0 . 0
smg-31 bis	17/04/2000	8 . 1 . 0
GP-02	30/11/2000	8 . 2 . 0
GP-03	31/01/2001	8 . 3 . 0
GP-04	04/05/2001	8 . 4 . 0
GP-05	18/06/2001	8 . 5 . 0

TS 04.35 Location Services LCS Stage 3 E-OTD Enhanced Observed WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R99 current version: 8.3.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

. GERAN#1:8.2.0 GERAN#3:8.3.0

history (event, available, version, comments)

Upgrade to R99	30/03/2000	8 . 0 . 0
smg-31 bis	17/04/2000	8 . 1 . 0
GP-01	11/10/2000	8 . 2 . 0
GP-03	31/01/2001	8 . 3 . 0

3GPP specification status

TS 04.56 GSM Cordless Telephony System (CTS), (Phase 1) CTS Radio Interface Layer 3 Specification WG (prime / other): N1 / - rapporteur: HUPPERICH, Peter ALCATEL SEL AG G: yes
U:

R99 current version: 8.0.1 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #31: 8.0.0

smg-31	16/02/2000	8 . 0 . 0
ETSI publication	29/08/2000	8 . 0 . 1

TS 04.57 GSM Cordless Telephony System (CTS), (Phase 1) CTS CTS supervising system Layer 3 Specification WG (prime / other): N1 / - rapporteur: HUPPERICH, Peter ALCATEL SEL AG G: yes
U:

R99 current version: 8.0.1 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #31: 8.0.0

smg-31	16/02/2000	8 . 0 . 0
ETSI publication	29/08/2000	8 . 0 . 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 04.60 **General Packet Radio Service (GPRS);
Mobile Station (MS) - Base Station
System (BSS) interface; Radio Link
Control/ Medium Access Control
(RLC/MAC) protocol** WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

R99 current version: 8.10.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
ETSI publication	05/10/2000	8 . 3 . 1
smg-31 bis	17/04/2000	8 . 4 . 0
ETSI publication	17/10/2000	8 . 4 . 1
smg-32	20/06/2000	8 . 5 . 0
GP-01	11/10/2000	8 . 6 . 0
GP-02	27/11/2000	8 . 7 . 0
GP-03	31/01/2001	8 . 8 . 0
GP-04	04/05/2001	8 . 9 . 0
GP-05		8 . :+(. 0

TS 04.63 **Packet Data on Signalling channels
Service (PDS) Service Description,
Stage 3** WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

R99 current version: 8.0.1 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #31: 8.0.0

smg-31	16/02/2000	8 . 0 . 0
Editorial correction	27/04/2000	8 . 0 . 1

3GPP specification status

TS 04.64 Mobile Station - Serving GPRS Support Node (MS-SGSN) Logical Link Control (LLC) Layer Specification WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

R99 current version: 8.6.0

freeze_meeting:

history (event, available, version, comments)

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#29: 8.0.0 #30: 8.1.0 post-TSG#6:8.2.0 #31:8.3.0 TSG#8:8.4.0 TSG#9:8.5.0
TSG#10:8.6.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
Post SP-06	17/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
NP-08	22/06/2000	8 . 4 . 0
NP-09	12/10/2000	8 . 5 . 0
NP-10	02/01/2001	8 . 6 . 0

TS 04.65 Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCP) WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

R99 current version: 8.1.0

freeze_meeting:

history (event, available, version, comments)

remarks - general:

24.065 existed, but scrapped since 04.65 is
GSM only.

MCC: JORGENSEN, Per Johan

- this release

#31: 8.0.0 TSG#9:8.1.0

smg-31	16/02/2000	8 . 0 . 0
NP-09	12/10/2000	8 . 1 . 0

TS 04.68 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R99 current version: 8.1.0

freeze_meeting:

history (event, available, version, comments)

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#31: 8.0.0 TSG#7: 8.1.0

smg-31	16/02/2000	8 . 0 . 0
NP-07	17/03/2000	8 . 1 . 0

3GPP specification status

TS 04.69 Broadcast Call Control (BCC) protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R99 current version: 8.1.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #31: 8.0.0 TSG#7: 8.1.0

smg-31	16/02/2000	8 . 0 . 0
NP-07	17/03/2000	8 . 1 . 0

TS 04.71 Location services (LCS) stage 3 WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R99 current version: 8.2.0 MCC: THOMASEN, Gert Skov U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Was SMG2 till TSG#6; MCC expt changed #32:8.1.0
from Al Bakri Jan 2000.

Upgrade to R99	30/06/2000	8 . 0 . 0
smg-31	20/03/2000	8 . 1 . 0
GP-05	18/06/2001	8 . 2 . 0

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/05_series/

TS 05.01 Physical Layer on the Radio Path (General Description) WG (prime / other): GP / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:

R99 current version: 8.5.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#29: 8.0.0 #30: 8.1.0 #30b:8.2.0 #31:8.3.0 #32:8.4.0 GERAN#1:8.5.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-32	20/06/2000	8 . 4 . 0
GP-01	09/10/2000	8 . 5 . 0

TS 05.02 Multiplexing and Multiple Access on the Radio Path WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:

R99 current version: 8.9.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#29: 8.0.1 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0 GERAN#4:8.9.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 1
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-31 bis	17/04/2000	8 . 4 . 0
ETSI publication		8 . 4 . 1
smg-32	20/06/2000	8 . 5 . 0
ETSI publication		8 . 5 . 1
GP-01	09/10/2000	8 . 6 . 0
GP-02	24/11/2000	8 . 7 . 0
GP-03	15/02/2001	8 . 8 . 0
GP-04	20/04/2001	8 . 9 . 0

3GPP specification status

TS 05.03 Channel coding WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
R99 current version: 8.6.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#2:8.6.0

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-31 bis	17/04/2000	8 . 4 . 0
ETSI publication	17/10/2000	8 . 4 . 1
smg-32	20/06/2000	8 . 5 . 0
GP-02	24/11/2000	8 . 6 . 0
edito	15/02/2001	8 . 6 . 1

TS 05.04 Modulation WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
R99 current version: 8.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#28: 8.0.0 #30b 8.1.0 GERAN#3:8.2.0

history (event, available, version, comments)

smg-28	12/02/1999	8 . 0 . 0
smg-30 bis	06/12/1999	8 . 1 . 0
edito	02/12/2000	8 . 1 . 1
ETSI publication	21/02/2001	8 . 1 . 2
GP-03	15/02/2001	8 . 2 . 0
GP-05		8 . 3 . 0

3GPP specification status

TS 05.05 Radio Transmission and Reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
R99 current version: 8.9.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.4.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0 GERAN#4:8.9.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
ETSI publication	29/09/2000	8 . 3 . 1
smg-31 bis	17/04/2000	8 . 4 . 0
smg-32	20/06/2000	8 . 5 . 0
GP-01	10/10/2000	8 . 6 . 0
GP-02	24/11/2000	8 . 7 . 0
edito	30/11/2000	8 . 7 . 1
GP-03	15/02/2001	8 . 8 . 0
GP-05		8 . 9 . 0
GP-04	20/04/2001	8 . 9 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 05.05 Radio Transmission and Reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
R99 current version: 8.9.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.4.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0 GERAN#4:8.9.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
ETSI publication	29/09/2000	8 . 3 . 1
smg-31 bis	17/04/2000	8 . 4 . 0
smg-32	20/06/2000	8 . 5 . 0
GP-01	10/10/2000	8 . 6 . 0
GP-02	24/11/2000	8 . 7 . 0
edito	30/11/2000	8 . 7 . 1
GP-03	15/02/2001	8 . 8 . 0
GP-05		8 . 9 . 0
GP-04	20/04/2001	8 . 9 . 0

TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
R99 current version: 8.9.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0 GERAN#4:8.9.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-31 bis	17/04/2000	8 . 4 . 0
smg-32	20/06/2000	8 . 5 . 0
GP-01	10/10/2000	8 . 6 . 0
GP-02	24/11/2000	8 . 7 . 0
edito	30/11/2000	8 . 7 . 1
GP-03	15/02/2001	8 . 8 . 0
GP-05		8 . 9 . 0
GP-04	20/04/2001	8 . 9 . 0

3GPP specification status

TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
R99 current version: 8.9.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.3.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0 GERAN#4:8.9.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-31 bis	17/04/2000	8 . 4 . 0
smg-32	20/06/2000	8 . 5 . 0
GP-01	10/10/2000	8 . 6 . 0
GP-02	24/11/2000	8 . 7 . 0
edito	30/11/2000	8 . 7 . 1
GP-03	15/02/2001	8 . 8 . 0
GP-05		8 . 9 . 0
GP-04	20/04/2001	8 . 9 . 0

TS 05.09 Link adaptation WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R99 current version: 8.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #31:8.0.0 #32:8.1.0 GERAN#2:8.2.0 GERAN#3:8.3.0

smg-31	16/02/2000	8 . 0 . 0
ETSI publication	05/10/2000	8 . 0 . 1
smg-32	20/06/2000	8 . 1 . 0
GP-02	24/11/2000	8 . 2 . 0
GP-03	15/01/2001	8 . 3 . 0

3GPP specification status

TS 05.10 Radio subsystem synchronization WG (prime / other): G1 / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
R99 current version: 8.8.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30: 8.0.0 #30b: 8.1.0 #31:8.2.0 #31b:8.2.0 #32:8.4.0 GERAN#1:8.5.0
GERAN#2:8.6.0 GERAN#3:8.7.0 GERAN#4:8.8.0

smg-30	11/11/1999	8 . 0 . 0
smg-30 bis	06/12/1999	8 . 1 . 0
smg-31	16/02/1999	8 . 2 . 0
ETSI publication	29/09/2000	8 . 2 . 1
smg-31 bis	17/04/2000	8 . 3 . 0
smg-32	20/06/2000	8 . 4 . 0
GP-01	10/10/2000	8 . 5 . 0
GP-02	24/11/2000	8 . 6 . 0
edito	30/11/2000	8 . 6 . 1
GP-03	15/02/2001	8 . 7 . 0
GP-04	20/04/2001	8 . 8 . 0

TR 05.22 Radio link management in hierarchical networks WG (prime / other): G1 / - rapporteur: VAN BUSSEL, Han Deutsche Telekom MobilNet GmbH G: yes
R99 current version: 8.0.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) .
Upgrade to R99 30/03/2000 8 . 0 . 0

TR 05.50 Background for RF Requirements WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R99 current version: 8.2.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30: 8.0.0 #31:8.1.0 #31b:8.2.0
smg-30 11/11/1999 8 . 0 . 0
smg-31 16/02/2000 8 . 1 . 0
smg-31 bis 17/04/2000 8 . 2 . 0

3GPP specification status

TS 05.56	CTS-FP Radio Sub-system	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes												
R99	current version: 8.0.1		MCC: USAI, Paolino		U:												
	freeze_meeting:	remarks - general:	- this release														
history (event, available, version, comments)																	
<table><tr><td>smg-31</td><td>16/02/2000</td><td>8 . 0 . 0</td><td></td><td></td><td></td></tr><tr><td>ETSI Publication</td><td>17/10/2000</td><td>8 . 0 . 1</td><td></td><td></td><td></td></tr></table>						smg-31	16/02/2000	8 . 0 . 0				ETSI Publication	17/10/2000	8 . 0 . 1			
smg-31	16/02/2000	8 . 0 . 0															
ETSI Publication	17/10/2000	8 . 0 . 1															

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

06 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/06_series/

TS 06.01 Full Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
R99 current version: 8.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.02 Half Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R99 current version: 8.0.0 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
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TS 06.06 Half Rate Speech: ANSI-C Code for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R99 current version: 8.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.07 Half Rate Speech: Test Sequence for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R99 current version: 8.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

3GPP specification status

TR 06.08 Half Rate Speech; Performance Characterization of the GSM Half Rate speech codec WG (prime / other): S4 / - rapporteur: SALEM, Tarek Deutsche Telekom MobilNet GmbH G: yes
U:

R99 current version: 8.0.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
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TS 06.10 Full Rate Speech Transcoding WG (prime / other): S4 / - rapporteur: LORENZ, Dietmar PHILIPS Semiconductors G: yes
U:

R99 current version: 8.2.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#32:8.1.0

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
Editorial	31/05/2000	8 . 0 . 1
smg-32	20/06/2000	8 . 1 . 0
ETSI Publication	30/11/2000	8 . 1 . 1
SP-12		8 . 2 . 0

TS 06.11 Substitution and Muting of Lost Frames for Full Rate Speech Channels WG (prime / other): S4 / - rapporteur: NAVARRO, William NORTEL NETWORKS (EUROPE) G: yes
U:

R99 current version: 8.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.12 Comfort Noise Aspects for Full Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: SERENO, Daniele TELECOM ITALIA S.p.A. G: yes
U:

R99 current version: 8.1.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1
SP-12		8 . 1 . 0

3GPP specification status

TS 06.20	Half Rate Speech Transcoding	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
R99	current version: 8.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
ETSI Publication 15/11/2000 8 . 0 . 1					

TS 06.21	Half rate speech; Substitution and muting of lost frames for half rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
R99	current version: 8.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
ETSI publicatoin 15/11/2000 8 . 0 . 1					

TS 06.22	Comfort Noise Aspects for Half Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
R99	current version: 8.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
ETSI Publication 15/11/2000 8 . 0 . 1					

TS 06.31	Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes
R99	current version: 8.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
ETSI Publication 15/11/2000 8 . 0 . 1					

3GPP specification status

TS 06.32 Voice Activity Detection (VAD) WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
R99 current version: 8.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.41 Discontinuous Transmission (DTX) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
R99 current version: 8.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.42 Voice Activity Detection (VAD) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
R99 current version: 8.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.51 GSM Enhanced full rate speech processing functions: General description WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
R99 current version: 8.2.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI publication	15/11/2000	8 . 0 . 1
smg-32	20/06/2000	8 . 1 . 0
ETSI publication	30/11/2000	8 . 1 . 1
SP-10	20/12/2000	8 . 2 . 0

3GPP specification status

TS 06.53	ANSI-C code for the GSM Enhanced full rate speech codec	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0 ETSI Publication 15/11/2000 8 . 0 . 1					
TS 06.54	Test sequences for the GSM Enhanced Full Rate (EFR)	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R99	current version: 8.2.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #32:8.1.0 TSG#10:8.2.0		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0 ETSI publication 15/11/2000 8 . 0 . 1 smg-32 20/06/2000 8 . 1 . 0 SP-10 20/12/2000 8 . 2 . 0					
TR 06.55	Performance characterisation of the GSM EFR Speech Codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
TS 06.60	Enhanced full rate speech transcoding	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0 ETSI Publication 15/11/2000 8 . 0 . 1					

3GPP specification status

TS 06.61 Substitution and muting of lost frames for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R99 current version: 8.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 06.62 Comfort noise aspects for Enhanced Full Rate (EFR) speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R99 current version: 8.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TR 06.76 Adaptive Multi-Rate (AMR) speech codec; Study phase report WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R99 current version: 8.0.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
New at SMG#31. Then became 06.77; new TSG#7:2.0.0, 8.0.0
06.76 has new title.

history (event, available, version, comments)

SP-07	17/03/2000	8 . 0 . 0
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TS 06.77 Minimum Performance Requirements for Noise Suppressor Application to the AMR Speech Encoder WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R99 current version: 8.1.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#32:8.0.0 TSG#11:8.1.0

history (event, available, version, comments)

smg-32	20/06/2000	8 . 0 . 0
SP-11	10/04/2001	8 . 1 . 0
edito	03/05/2001	8 . 1 . 1

3GPP specification status

TR 06.78	Results of the AMR noise suppression selection phase	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #32:8.0.0		
history (event, available, version, comments)					
smg-32 20/06/2000 8 . 0 . 0					
TS 06.81	Discontinuous Transmission (DTX) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0 ETSI Publication 15/11/2000 8 . 0 . 1					
TS 06.82	Voice Activity Detection (VAD) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R99	current version: 8.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0 ETSI Publication 15/11/2000 8 . 0 . 1					
TR 06.85	Subjective tests on the interoperability of the HR/FR/EFR speech codecs; single, tandem and tandem free operation	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					

08.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/08_series/

TS 08.01 General Aspects on the BSS-MSC Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R99 current version: 8.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments)
 smg-31 16/02/2000 8 . 0 . 0

TS 08.02 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R99 current version: 8.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments)
 smg-31 16/02/2000 8 . 0 . 0

TS 08.04 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R99 current version: 8.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments)
 smg-31 16/02/2000 8 . 0 . 0

TS 08.06 Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R99 current version: 8.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments)
 smg-31 16/02/2000 8 . 0 . 0

3GPP specification status

TS 08.08 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R99 current version: 8.9.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #30b: 8.2.0 #31:8.3.0 #31b:8.4.0 #32:8.5.0 GERAN#1:8.6.0
GERAN#2:8.7.0 GERAN#3:8.8.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-31 bis	17/04/2000	8 . 4 . 0
Fix graphics	16/05/2000	8 . 4 . 1
smg-32	20/06/2000	8 . 5 . 0
GP-01	11/10/2000	8 . 6 . 0
GP-02	27/11/2000	8 . 7 . 0
GP-03	31/01/2001	8 . 8 . 0
GP-04	04/05/2001	8 . 9 . 0

TS 08.14 General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN) interface; Gb Interface Layer 1 WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R99 current version: 8.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
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TS 08.16 General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN) Interface; Network Service WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R99 current version: 8.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
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3GPP specification status

TS 08.18 **General Packet Radio Service (GPRS);
Base Station System (BSS) - Serving
GPRS Support Node (SGSN); BSS GPRS
Protocol** WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

R99 current version: 8.8.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30: 8.0.0 #30b: 8.1.0 #31:8.2.0 #31b:8.3.0 GERAN#1:8.4.0 GERAN#2:8.5.0
GERAN#3:8.6.0

smg-30	11/11/1999	8 . 0 . 0
smg-30 bis	06/12/1999	8 . 1 . 0
smg-31	16/02/2000	8 . 2 . 0
smg-31 bis	17/04/2000	8 . 3 . 0
GP-01	11/10/2000	8 . 4 . 0
GP-02	30/11/2000	8 . 5 . 0
edito	23/01/2001	8 . 5 . 1
GP-03	31/01/2001	8 . 6 . 0
GP-04	04/05/2001	8 . 7 . 0
GP-05	18/06/2001	8 . 8 . 0

TS 08.20 **Rate Adaptation on the Base Station
System - Mobile Service Switching
Centre (BSS-MSC) Interface** WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

R99 current version: 8.4.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 TSG#9:8.2.0 TSG#10:8.3.0 TSG#11:8.4.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
NP-09	18/10/2000	8 . 2 . 0
NP-10	21/12/2000	8 . 3 . 0
NP-11	04/04/2001	8 . 4 . 0
edito	02/05/2001	8 . 4 . 1

3GPP specification status

TS 08.31	Location Services LCS: Serving Mobile Location Centre - Serving Mobile Location Centre (SMLC - SMLC); SMLCPP specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:						
R99	current version: 8.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release .								
<table border="1"><tr><td>Upgrade to R99</td><td>11/05/2000</td><td>8 . 0 . 0</td></tr><tr><td>GP-05</td><td>18/06/2001</td><td>8 . 1 . 0</td></tr></table>						Upgrade to R99	11/05/2000	8 . 0 . 0	GP-05	18/06/2001	8 . 1 . 0
Upgrade to R99	11/05/2000	8 . 0 . 0									
GP-05	18/06/2001	8 . 1 . 0									
TS 08.51	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:						
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release .								
<table border="1"><tr><td>smg-31</td><td>16/02/2000</td><td>8 . 0 . 0</td></tr></table>						smg-31	16/02/2000	8 . 0 . 0			
smg-31	16/02/2000	8 . 0 . 0									
TS 08.52	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:						
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release .								
<table border="1"><tr><td>smg-31</td><td>16/02/2000</td><td>8 . 0 . 0</td></tr></table>						smg-31	16/02/2000	8 . 0 . 0			
smg-31	16/02/2000	8 . 0 . 0									
TS 08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:						
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release .								
<table border="1"><tr><td>smg-31</td><td>16/02/2000</td><td>8 . 0 . 0</td></tr></table>						smg-31	16/02/2000	8 . 0 . 0			
smg-31	16/02/2000	8 . 0 . 0									

3GPP specification status

TS 08.56	BSC-BTS Layer 2 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
smg-31 16/02/2000 8 . 0 . 0					
TS 08.58	Base Station Controller - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.6.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #29: 8.0.0 #30: 8.1.0 #30: 8.2.0 #31:8.3.0 #31b:8.4.0 GERAN#1:8.5.0 GERAN#2:8.6.0	
history (event, available, version, comments)					
smg-29 30/06/1999 8 . 0 . 0					
smg-30 11/11/1999 8 . 1 . 0					
smg-30 11/11/1999 8 . 2 . 0					
smg-31 16/02/2000 8 . 3 . 0					
smg-31 bis 17/04/2000 8 . 4 . 0					
GP-01 11/10/2000 8 . 5 . 0					
GP-02 30/11/2000 8 . 6 . 0					
TS 08.60	Inband Control of Remote Transcoders and Rate Adaptors for EFR/FR	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R99	current version: 8.1.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #30: 8.0.1 #30b: 8.1.0	
history (event, available, version, comments)					
smg-30 11/11/1999 8 . 0 . 1					
smg-30 bis 06/12/1999 8 . 1 . 0					

3GPP specification status

TS 08.61 Inband Control of Remote Transcoder and Rate Adaptors;(Half Rate) WG (prime / other): G2 / NP rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R99 current version: 8.0.1

MCC: THOMASEN, Gert

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
ETSI Publication	15/11/2000	8 . 0 . 1

TS 08.62 Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R99 current version: 8.0.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

SP-07	17/03/2000	8 . 0 . 0
edito	08/08/2000	8 . 0 . 1

TS 08.71 Location services (LCS) SMLC-BSS interface L 3 WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R99 current version: 8.2.0

MCC: THOMASEN, Gert

freeze_meeting:

remarks - general:

- this release
GERAN#2:8.2.0

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
smg-31 bis	17/04/2000	8 . 1 . 0
GP-02	30/11/2000	8 . 2 . 0

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/09_series/

TR 09.01 General Network Interworking Scenarios WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

R99 current version: 8.0.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

NP-07	15/03/2000	8 . 0 . 0
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TS 09.08 Application of the Base Station System Application Part (BSSAP) on the E-Interface WG (prime / other): N1 / - rapporteur: JUKIC, Zdravko ERICSSON Eurolab Deutschland GmbH G: yes
U:

R99 current version: 8.1.0 MCC: JORGENSEN, Per Johan

freeze_meeting: remarks - general: - this release
#31: 8.0.0 TSG#10:8.1.0

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
NP-10	02/01/2001	8 . 1 . 0

TS 09.31 Location Services LCS Extension (BSSAP-LE) WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R99 current version: 8.3.0 MCC: THOMASEN, Gert

freeze_meeting: remarks - general: - this release
#32:8.2.0 GERAN#1:8.3.0

history (event, available, version, comments)

smg-31	16/02/2000	8 . 0 . 0
smg-31 bis	17/04/2000	8 . 1 . 0
smg-32	20/06/2000	8 . 2 . 0
GP-01	01/09/2000	8 . 3 . 0

3GPP specification status

10.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/10_series/

TS 10.56 **Project scheduling and open issues:** WG (prime / other): S2 /- rapporteur: GALLIGO, Michel ALCATEL France G: yes
GSM Cordless Telephony System CTS, U:
Phase 1

R99 current version: 8.0.0 MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-27	09/02/2000	8 . 0 . 0
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TR 10.59 **Project scheduling and open issues** WG (prime / other): G1 /- rapporteur: MUELLER, Frank Telefon AB LM Ericsson G: yes
for EDGE U:

R99 current version: 8.0.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
May00: 1.23.0 ("final" version) #32:8.0.0 (1.23.0)

history (event, available, version, comments)

draft	30/05/2000	1 . :+(. 0
smg-32	20/06/2000	8 . 0 . 0

TS 10.89 **GSM to other Systems Handover and** WG (prime / other): GP /- rapporteur: ISAACS, Ken SIEMENS AG G: yes
Cell Selection/Reselection; Project U:
scheduling and open issues;

R99 current version: 0.0.6 DRAFT MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
0.0.5 appeared 19-apr-00

history (event, available, version, comments)

draft	14/03/2000	0 . 0 . 3
draft	08/04/2000	0 . 0 . 4
draft	14/04/2000	0 . 0 . 5
draft	04/08/2000	0 . 0 . 6

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/11_series/

TS 11.10-1 Mobile station (MS) conformance specification; Part1: Conformance specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes U:

R99 current version: 8.2.0 freeze_meeting: history (event, available, version, comments) remarks - general: R99 version now serves all releases. Earlier releases frozen. MCC: SALMERON, Lidia - this release #29: 7.0.0 #30: 7.1.0 #31: 8.0.0 & 8.1.0 #32:closed. #32:8.2.0

smg-31	16/02/2000	8 . 0 . 0
smg-31	16/02/2000	8 . 1 . 0
smg-32	20/06/2000	8 . 2 . 0

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes U:

R99 current version: 8.5.0 freeze_meeting: history (event, available, version, comments) remarks - general: - this release #29: 8.0.0 #30: 8.1.0 #31:8.2.0 #32:8.3.0 TSG#9:8.4.0 TSG#11:8.5.0

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-31	16/02/2000	8 . 2 . 0
smg-32	20/06/2000	8 . 3 . 0
TP-09	18/10/2000	8 . 4 . 0
TP-11	09/04/2001	8 . 5 . 0

3GPP specification status

TS 11.14 Specification of Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface for SIM Application Toolkit WG (prime / other): T3 / - rapporteur: WOODSEND, Kristian ASPECTS Software Ltd G: yes
U:

R99 current version: 8.7.0 MCC: SANDERS, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 #30: 8.1.0 #31:8.2.0 #32:8.3.0 TSG#9:8.4.0 TSG#10:8.5.0 TSG#11to be
:withdrawn at TSG#12, subsumed in 31.111 TSG#11:8.6.0

smg-29	30/06/1999	8 . 0 . 0	
smg-30	11/11/1999	8 . 1 . 0	
smg-31	16/02/2000	8 . 2 . 0	
Correction of CR implementation	31/05/2000	8 . 2 . 1	
smg-32	20/06/2000	8 . 3 . 0	
TP-09	18/10/2000	8 . 4 . 0	
TP-10	05/01/2001	8 . 5 . 0	
TP-11	09/04/2001	8 . 6 . 0	To be withdrawn at TSG#12, subsumed in 31.111
TP-12		8 . 7 . 0	

TS 11.21 GSM Radio Aspects Base Station System Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

R99 current version: 8.6.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 7.0.0 #29: 7.1.0 #30: 7.2.0 #30b: 8.0.0 #31:8.1.0 #31b:8.1.0 #32:8.3.0
GERAN#1:8.4.0 GERAN#2:8.5.0 GERAN#4:8.6.0

smg-30 bis	06/12/1999	8 . 0 . 0	
smg-31	16/02/2000	8 . 1 . 0	
smg-31 bis	17/04/2000	8 . 2 . 0	
smg-32	20/06/2000	8 . 3 . 0	
GP-01	01/09/2000	8 . 4 . 0	
GP-02	24/11/2000	8 . 5 . 0	
GP-04	18/04/2001	8 . 6 . 0	

3GPP specification status

TS 11.26	GSM Repeater Equipment Specification	WG (prime / other): G3 / -	rapporteur: VACANT,	G: yes
R99	current version: 8.0.2		MCC: RODERMUND, Friedhelm	U:
	freeze_meeting:	remarks - general:	- this release	
			#31b:8.0.0 (based on 5.2.1)	

history (event, available, version, comments)

smg-31 bis	17/04/2000	8 . 0 . 0
start of OAP	24/05/2000	8 . 0 . 1
ETSI publication	10/10/2000	8 . 0 . 2

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

12.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/12_series/

TS 12.03 Security Management WG (prime / other): S5 / S1 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

R99 current version: 8.0.0 MCC: ZOICAS, Adrian

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99 19/04/2000 8 . 0 . 0

TS 12.04 Performance Management and Measurements for a GSM Public Land Mobile Network (PLMN) WG (prime / other): S5 / S1 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

R99 current version: 8.0.0 MCC: ZOICAS, Adrian

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Upgrade to R99 19/04/2000 8 . 0 . 0

TS 12.71 Location Services (LCS); Location services management WG (prime / other): S5 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R99 current version: 8.0.1 MCC: ZOICAS, Adrian

freeze_meeting: remarks - general: - this release
TSG#11:S5 will no longer maintain. TSG#8:8.0.0 (2.0.1) TSG#11:S5 will no longer maintain.

history (event, available, version, comments)

draft 22/09/1999 0 . 0 . 1
draft 18/10/1999 0 . 0 . 2
draft 03/12/1999 0 . 0 . 3
draft 22/12/1999 0 . 0 . 4
draft 17/01/2000 0 . 0 . 5
draft 22/05/2000 2 . 0 . 0
draft 25/05/2000 2 . 0 . 1
SP-08 21/06/2000 7 . 0 . 0
SP-08 21/06/2000 8 . 0 . 0
ETSI Publication 30/11/2000 8 . 0 . 1

13.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/13_series/

TS 13.21 **Base station systems and repeater equipment covering essential requirements under article 3.2 of the R&TTE directive** WG (prime / other): MSG / GP rapporteur: BUSIN, Ake Telefon AB LM Ericsson G: yes
U:

R99 current version: 8.1.2

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Harmonized standard

No R99 impact. But #32 reinstated. #32:8.0.0 MSG#3:8.1.0

smg-32	20/06/2000	8 . 0 . 0
ETSI publication	08/01/2001	8 . 0 . 1
MSG-03	02/02/2001	8 . 1 . 0
ETSI OAP		8 . 1 . 1
ETSI publication		8 . 1 . 2

21 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/21_series/

TS 21.101 3rd Generation mobile system WG (prime / other): SP /- rapporteur: MEREDITH, John M ETSI Secretariat G:
Release 1999 Specifications U: yes

R99 current version: 3.4.0 MCC: POPE, Maurice
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) Aprvl by e-mail post TSG#6: 2.1.0 - comments: 2.2.0; TSG#7:2.3.0(SP-000037),2.4.0(SP-000104),2.5(SP-000xxx) 3.0.0 post-TSG#8:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

SP-05	13/10/1999	1 . 0 . 0
Creation of WI by	13/10/1999	1 . 0 . 0
WG/TB		
SP-06	17/12/1999	2 . 0 . 0
SP-07	17/03/2000	3 . 0 . 0
editorial	30/03/2000	3 . 0 . 1
post-SP-08	28/06/2000	3 . 1 . 0
SP-10	04/01/2001	3 . 2 . 0
SP-11	11/04/2001	3 . 3 . 0
SP-12		3 . 4 . 0

TS 21.111 USIM and IC card requirements WG (prime / other): T3 /- rapporteur: KALINER, Stefan Deutsche Telekom MobilNet GmbH G:
R99 current version: 3.3.0 MCC: SANDERS, Michael U: yes

freeze_meeting: SP-03 remarks - general: - this release
history (event, available, version, comments) TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0

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and Scope		
Transfer from	04/03/1999	1 . 1 . 0
smg9 to SP-T T3		
T3	21/04/1999	2 . 0 . 0
TP-03	23/04/1999	3 . 0 . 0
TP-06	17/12/1999	3 . 0 . 1
TP-07	15/03/2000	3 . 1 . 0
TP-08	23/06/2000	3 . 2 . 0
TP-09	18/10/2000	3 . 3 . 0

3GPP specification status

TS 21.133 Security Threats and Requirements WG (prime / other): S3 /- rapporteur: CHRISTOFFERSSON, Per TELIA AB G:
R99 current version: 3.1.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

draft	20/08/1998	0 . 0 . 1
draft	20/10/1998	1 . 0 . 0
WG approval	20/12/1998	2 . 0 . 0
SP-03	23/04/1999	3 . 0 . 0
SP-06	17/12/1999	3 . 1 . 0

TR 21.810 Report on multi-mode UE issues; ongoing work and identified additional work WG (prime / other): T2 /- rapporteur: PERSSON, Sofi TELIA AB G:
R99 current version: 3.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-08 remarks - general: - this release

history (event, available, version, comments)

TP-08	23/06/2000	3 . 0 . 0
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Was formerly 21.910. Renumbered at TSG#7. TSG#7:2.0.0 - number changed from 21.910. Not approved. 2.0.0 TSG#8:3.0.0 (2.2.0)

TR 21.900 Technical Specification Group working methods WG (prime / other): SP /- rapporteur: MEREDITH, John M ETSI Secretariat G:
R99 current version: 3.6.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

SP-03	23/04/1999	3 . 0 . 0
SP-04	23/06/1999	3 . 1 . 0
SP-05	13/10/1999	3 . 2 . 0
SP-08	28/06/2000	3 . 3 . 0
SP-09	04/10/2000	3 . 4 . 0
SP-10	04/01/2001	3 . 5 . 0
SP-11	11/04/2001	3 . 6 . 0

TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

3GPP specification status

TR 21.904 UE Capability Requirements (UCR) WG (prime / other): T2 / - rapporteur: SOOD, Prem SHARP Corporation G:
R99 current version: 3.3.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) TSG-T#7 is the new target for approval as part of R99. TSG#7:2.0.0(TP-000026),
3.0.0 TSG#8:3.1.0 (will not be propagated to R00) TSG#9:3.2.0 TSG#10:3.3.0

TP-03	23/04/1999	0 . 0 . 0
TP-04	18/06/1999	0 . 0 . 3
TP-05	08/10/1999	1 . 0 . 2
TP-06	17/12/1999	1 . 1 . 0
TP-07	15/03/2000	3 . 0 . 0
Editorial	30/03/2000	3 . 0 . 1
TP-08	23/06/2000	3 . 1 . 0
TP-09	16/10/2000	3 . 2 . 0
TP-10	05/01/2001	3 . 3 . 0

TR 21.905 3G Vocabulary WG (prime / other): S1 / - rapporteur: ZARRI, Michele One 2 One Personal Communications Limited G:
R99 current version: 3.2.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) TSG#7:(SP-000072) 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0

SP-05	13/10/1999	0 . 0 . 1
SP-07	15/03/2000	3 . 0 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-08	23/06/2000	3 . 1 . 0
edito	08/08/2000	3 . 1 . 1
SP-09	18/10/2000	3 . 2 . 0

3GPP specification status

TR 21.910 Multi-mode UE issues; categories, principles and procedures WG (prime / other): T2 / - rapporteur: PERSSON, Sofi TELIA AB G:
U: yes

R99 current version: 3.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) TSG#7: Renumbered to 21.810 and stopped. TSG#7: 2.0.0, but not approved. Number to be changed to 21.810. TSG#8: Re-
TSG#8: Resurrected with modified title. instated with changed title and contents. TSG#8:3.0.0 (2.1.0)

TP-03	23/04/1999	0 . 1 . 0
TP-04	18/06/1999	0 . 2 . 0
TP-05	08/10/1999	1 . 0 . 1
TP-06	17/12/1999	1 . 3 . 2
TP-07	15/03/2000	3 . 0 . 0

TR 21.978 Feasibility Technical Report – CAMEL Control of VoIP Services WG (prime / other): N2 / - rapporteur: SMITH, David BT Cellnet G: yes
U: yes

R99 current version: 3.0.0 MCC: JURISIC, Andrijana
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) Not approved N#6. TSG#8:3.0.0 (2.1.1)

NP-06	17/12/1999	2 . 0 . 0
Revised clause 11	14/01/2000	2 . 1 . 0
NP-08	23/06/2000	3 . 0 . 0

3GPP specification status

22 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/22_series/

TS 22.001 Principles of circuit telecommunication services supported by a Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U: yes

R99 current version: 3.2.0 MCC: CLAYTON, Michael
freeze_meeting: SP-07 remarks - general: - this release
Transfer>TSG#5

history (event, available, version, comments)

SP-06	17/12/1999	3 . 0 . 0	aprvd with CRs
SP-06	17/12/1999	3 . 1 . 0	
edito	18/01/2000	3 . 1 . 1	
SP-07	17/03/2000	3 . 2 . 0	

TS 22.002 Circuit Bearer Services Supported by a PLMN WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U: yes

R99 current version: 3.6.0 MCC: CLAYTON, Michael
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 1 . 0	
SP-06	17/12/1999	3 . 2 . 0	
SP-07	15/03/2000	3 . 3 . 0	
SP-08	23/06/2000	3 . 4 . 0	
SP-09	18/10/2000	3 . 5 . 0	
SP-11	02/04/2001	3 . 6 . 0	

TS 22.003 Circuit Teleservices supported by a Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U: yes

R99 current version: 3.3.0 MCC: CLAYTON, Michael
freeze_meeting: SP-08 remarks - general: - this release
Transfer>TSG#5

history (event, available, version, comments)

SP-06	17/12/1999	3 . 0 . 0	aprvd with CRs
SP-06	17/12/1999	3 . 1 . 0	
SP-07	17/03/2000	3 . 2 . 0	
SP-12		3 . 3 . 0	

3GPP specification status

TS 22.004 General on Supplementary Services WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
R99 current version: 3.2.1 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 1
SP-06	17/12/1999	3 . 1 . 0
SP-07	15/03/2000	3 . 2 . 0
Editorial	15/03/2000	3 . 2 . 1

TS 22.011 Service accessibility WG (prime / other): S1 /- rapporteur: GALLAIRE, Jean Paul France Telecom G: yes
R99 current version: 3.5.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

txferd to 3GPP	01/06/2000	3 . 0 . 0
SP-05	30/10/1999	3 . 0 . 1
SP-06	17/12/1999	3 . 1 . 1
SP-07	17/03/2000	3 . 2 . 0
SP-09	18/10/2000	3 . 3 . 0
SP-11	02/04/2001	3 . 4 . 0
SP-12		3 . 5 . 0

TS 22.016 International Mobile Equipment Identities (IMEI) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
R99 current version: 3.2.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 1
SP-06	17/12/1999	3 . 1 . 0
SP-08	28/06/2000	3 . 2 . 0

3GPP specification status

TS 22.022	Personalisation of GSM ME Mobile functionality specification; Stage 1	WG (prime / other): S3 / -	rapporteur: NGUYEN NGOC, Sebastien	France Telecom	G: yes U: yes
R99	current version: 3.1.0		MCC: POPE, Maurice		
	freeze_meeting: SP-05	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-05 13/10/1999 3 . 0 . 1				
	SP-08 28/06/2000 3 . 1 . 0 difficulty in implementing CR				
TS 22.024	Description of Charge Advice Information (CAI)	WG (prime / other): S1 / -	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U: yes
R99	current version: 3.0.1		MCC: CLAYTON, Michael		
	freeze_meeting: SP-05	remarks - general: Transfer>TSG#4,CR at TSG#5		- this release	
	history (event, available, version, comments)				
	SP-05 13/10/1999 3 . 0 . 1				
TS 22.030	Man-Machine Interface (MMI) of the Mobile Station (MS)	WG (prime / other): S1 / -	rapporteur: TOIVANEN, Annukka	NOKIA Corporation	G: yes U: yes
R99	current version: 3.4.0		MCC: CLAYTON, Michael		
	freeze_meeting: SP-05	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-05 30/10/1999 3 . 0 . 0				
	SP-05 30/10/1999 3 . 1 . 0				
	SP-06 17/12/1999 3 . 2 . 0				
	SP-07 17/03/2000 3 . 3 . 0				
	SP-09 18/10/2000 3 . 4 . 0				
TS 22.034	High Speed Circuit Switched Data (HSCSD); Stage 1	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U: yes
R99	current version: 3.2.1		MCC: CLAYTON, Michael		
	freeze_meeting: SP-05	remarks - general: Transfer>TSG#4		- this release	
	history (event, available, version, comments)				
	SP-05 13/10/1999 3 . 1 . 0				
	SP-07 15/03/2000 3 . 2 . 0				
	edito 25/04/2000 3 . 2 . 1				

3GPP specification status

TS 22.038 SIM application toolkit (SAT); Stage 1 WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
R99 current version: 3.2.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

SP-05	30/10/1999	3 . 0 . 0
SP-07	17/03/2000	3 . 1 . 0
SP-08	28/06/2000	3 . 2 . 0

TS 22.041 Operator Determined Call Barring WG (prime / other): S1 / - rapporteur: WOLAK, Stephen VODAFONE Group Plc G: yes
R99 current version: 3.3.1 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 1 . 0
SP-10	08/01/2001	3 . 2 . 0
SP-11	02/04/2001	3 . 3 . 0
edito	26/04/2001	3 . 3 . 1

TS 22.042 Network Identity and Time Zone (NITZ), stage 1 WG (prime / other): S1 / - rapporteur: DAHLKVIST, Mikael ERICSSON MOBILE COMMUNICATIONS AB G: yes
R99 current version: 3.0.1 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4 CR to 3.0.1 not aprvd.

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 1
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TS 22.057 Mobile Station Application Execution Environment (MExE); Stage 1 WG (prime / other): S1 / - rapporteur: CATALDO, Mark MOTOROLA Ltd G: yes
R99 current version: 3.0.1 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4

history (event, available, version, comments)

SP-05	25/10/1999	3 . 0 . 0
edito	25/10/1999	3 . 0 . 1

3GPP specification status

TS 22.060 General Packet Radio Service (GPRS); Stage 1 WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U: yes

R99 current version: 3.5.0 MCC: CLAYTON, Michael

freeze_meeting: SP-05 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 1 . 0
SP-06	17/12/1999	3 . 2 . 0
SP-07	15/03/2000	3 . 3 . 0
SP-08	28/06/2000	3 . 4 . 0
SP-09	18/10/2000	3 . 5 . 0

TS 22.066 Support of Mobile Number Portability (MNP); Stage 1 WG (prime / other): S1 / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
U: yes

R99 current version: 3.2.0 MCC: CLAYTON, Michael

freeze_meeting: SP-05 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 1
SP-07	15/03/2000	3 . 1 . 0
SP-08	28/06/2000	3 . 2 . 0

TS 22.067 enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 1 WG (prime / other): S1 / - rapporteur: SWETINA, Joerg SIEMENS AG G: yes
U: yes

R99 current version: 3.0.1 MCC: CLAYTON, Michael

freeze_meeting: SP-05 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 1
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TS 22.071 Location Services (LCS); Stage 1 WG (prime / other): S1 / - rapporteur: WOHLERT, Randolph Cingular Wireless LLC G: yes
U: yes

R99 current version: 3.3.0 MCC: CLAYTON, Michael

freeze_meeting: SP-05 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-05	13/10/1999	3 . 1 . 0
SP-06	17/12/1999	3 . 2 . 0
SP-09	18/10/2000	3 . 3 . 0

3GPP specification status

TS 22.072	Call Deflection (CD); Stage 1	WG (prime / other): S1 / -	rapporteur: RAUCH, Horst	Deutsche Telekom MobilNet GmbH	G: yes			
R99	current version: 3.0.1		MCC: CLAYTON, Michael		U: yes			
	freeze_meeting: SP-05	remarks - general:	- this release					
	history (event, available, version, comments)	Transfer>TSG#4	.					
<table border="1"><tr><td>SP-05</td><td>13/10/1999</td><td>3 . 0 . 1</td></tr></table>						SP-05	13/10/1999	3 . 0 . 1
SP-05	13/10/1999	3 . 0 . 1						

TS 22.078	CAMEL; Stage 1	WG (prime / other): S1 / -	rapporteur: GRECH, Michel	Lucent Technologies Network Systems UK	G: yes																											
R99	current version: 3.8.0		MCC: CLAYTON, Michael		U: yes																											
	freeze_meeting: SP-05	remarks - general:	- this release																													
	history (event, available, version, comments)	Transfer>TSG#4																														
<table border="1"><tr><td>SP-05</td><td>13/10/1999</td><td>3 . 1 . 0</td></tr><tr><td>SP-06</td><td>17/12/1999</td><td>3 . 2 . 0</td></tr><tr><td>SP-07</td><td>15/03/2000</td><td>3 . 3 . 0</td></tr><tr><td>SP-08</td><td>28/06/2000</td><td>3 . 4 . 0</td></tr><tr><td>edito</td><td>09/08/2000</td><td>3 . 4 . 1</td></tr><tr><td>SP-09</td><td>31/10/2000</td><td>3 . 5 . 0</td></tr><tr><td>SP-10</td><td>08/01/2001</td><td>3 . 6 . 0</td></tr><tr><td>SP-11</td><td>02/04/2001</td><td>3 . 7 . 0</td></tr><tr><td>SP-12</td><td></td><td>3 . 8 . 0</td></tr></table>						SP-05	13/10/1999	3 . 1 . 0	SP-06	17/12/1999	3 . 2 . 0	SP-07	15/03/2000	3 . 3 . 0	SP-08	28/06/2000	3 . 4 . 0	edito	09/08/2000	3 . 4 . 1	SP-09	31/10/2000	3 . 5 . 0	SP-10	08/01/2001	3 . 6 . 0	SP-11	02/04/2001	3 . 7 . 0	SP-12		3 . 8 . 0
SP-05	13/10/1999	3 . 1 . 0																														
SP-06	17/12/1999	3 . 2 . 0																														
SP-07	15/03/2000	3 . 3 . 0																														
SP-08	28/06/2000	3 . 4 . 0																														
edito	09/08/2000	3 . 4 . 1																														
SP-09	31/10/2000	3 . 5 . 0																														
SP-10	08/01/2001	3 . 6 . 0																														
SP-11	02/04/2001	3 . 7 . 0																														
SP-12		3 . 8 . 0																														

TS 22.079	Support of Optimal Routing; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes			
R99	current version: 3.0.1		MCC: CLAYTON, Michael		U: yes			
	freeze_meeting: SP-05	remarks - general:	- this release					
	history (event, available, version, comments)	Transfer>TSG#4	.					
<table border="1"><tr><td>SP-05</td><td>13/10/1999</td><td>3 . 0 . 1</td></tr></table>						SP-05	13/10/1999	3 . 0 . 1
SP-05	13/10/1999	3 . 0 . 1						

TS 22.081	Line Identification Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: AHNBERG, Tomas	TELIA AB	G: yes						
R99	current version: 3.2.0		MCC: CLAYTON, Michael		U: yes						
	freeze_meeting: SP-05	remarks - general:	- this release								
	history (event, available, version, comments)	Transfer>TSG#4									
<table border="1"><tr><td>SP-05</td><td>13/10/1999</td><td>3 . 0 . 1</td></tr><tr><td>SP-08</td><td>28/06/2000</td><td>3 . 2 . 0</td></tr></table>						SP-05	13/10/1999	3 . 0 . 1	SP-08	28/06/2000	3 . 2 . 0
SP-05	13/10/1999	3 . 0 . 1									
SP-08	28/06/2000	3 . 2 . 0									

3GPP specification status

TS 22.082	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U: yes
R99	current version: 3.0.1 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release .	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1					
<hr/>					
TS 22.083	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.0.1 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release .	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1					
<hr/>					
TS 22.084	MultiParty (MPTY) Supplementary Service; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.0.1 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release .	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1					
<hr/>					
TS 22.085	Closed User Group (CUG) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release .	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1 SP-06 17/12/1999 3 . 1 . 0					

3GPP specification status

TS 22.086	Advice of Charge (AoC) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-05 history (event, available, version, comments) SP-05 13/10/1999 3.1.0	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael - this release		
TS 22.087	User-to-user signalling (UUS); Stage 1	WG (prime / other): S1 / -	rapporteur: BRADEN, Christian	Deutsche Telekom MobilNet GmbH	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-05 history (event, available, version, comments) SP-05 13/10/1999 3.0.1 3.0.1, but should have been 3.1.0 to include a CR wrongly attributed to 22.086. incorporation of 01/02/2000 3.1.0 lost CR from SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael - this release		
TS 22.088	Call Barring (CB) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.0.2 freeze_meeting: SP-05 history (event, available, version, comments) SP-05 13/10/1999 3.0.1 edito 27/11/2000 3.0.2	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael - this release		
TS 22.090	Unstructured Supplementary Service Data (USSD); Stage 1	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-05 history (event, available, version, comments) SP-05 13/10/1999 3.0.1 SP-07 15/03/2000 3.1.0	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael - this release		

3GPP specification status

TS 22.091	Explicit Call Transfer (ECT) Supplementary Service; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1					
SP-09 18/10/2000 3 . 1 . 0					
TS 22.093	Call Completion to Busy Subscriber (CCBS); Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.0.1 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1					
TS 22.094	Follow Me Stage 1	WG (prime / other): S1 / -	rapporteur: BERGMANN, Ansgar	ETSI Secretariat	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-06	remarks - general: Transfer>TSG#4. GSM only @TSG#5	MCC: CLAYTON, Michael	- this release Transfer>TSG#6; Anticipate that v3.y.z will be withdrawn. Apr2001: Unwithdrawn.	
history (event, available, version, comments)					
SP-06 17/12/1999 3 . 1 . 0					
TS 22.096	Calling Name Presentation (CNAP); Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U: yes
R99	current version: 3.0.1 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release	
history (event, available, version, comments)					
SP-05 13/10/1999 3 . 0 . 1					

3GPP specification status

TS 22.097 Multiple Subscriber Profile (MSP); Stage 1 WG (prime / other): S1 / - rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G: yes
U: yes

R99 current version: 3.2.0 MCC: CLAYTON, Michael

freeze_meeting: SP-05 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-05 13/10/1999 3 . 1 . 0

SP-09 18/10/2000 3 . 2 . 0

TS 22.100 UMTS Phase 1 WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G:
U: yes

R99 current version: 3.6.0 MCC: CLAYTON, Michael

freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

draft 16/09/1998 0 . 1 . 0

draft 16/10/1998 1 . 0 . 0

WG approval 01/02/1999 2 . 0 . 0

Transfer to SP SA 23/04/1999 3 . 0 . 0

SP-03 23/04/1999 3 . 2 . 0

SP-04 23/06/1999 3 . 3 . 0

SP-05 13/10/1999 3 . 4 . 0

SP-06 17/12/1999 3 . 5 . 0

SP-07 15/03/2000 3 . 6 . 0

TS 22.101 UMTS Service principles WG (prime / other): S1 / - rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G:
U: yes

R99 current version: 3.13.0 MCC: CLAYTON, Michael

freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

SP-03 23/04/1999 3 . 5 . 0

SP-04 23/06/1999 3 . 6 . 0

SP-05 13/10/1999 3 . 7 . 0

SP-06 17/12/1999 3 . 8 . 0

SP-07 15/03/2000 3 . 9 . 0

SP-08 28/06/2000 3 . :+(. 0

SP-09 18/10/2000 3 . :+(. 0

SP-10 08/01/2001 3 . :+(. 0

SP-12 3 . :+(. 0

3GPP specification status

TS 22.105 Services & Service capabilities WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G:
R99 current version: 3.10.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.8.0 TSG#8:3.9.0 TSG#10:3.10.0

history (event, available, version, comments)

First complete	13/06/1997	1 . 0 . 0
draft		
Milestone 1	19/12/1997	1 . 4 . 1
WG approval	15/02/1998	2 . 0 . 0
Under TB change	20/03/1998	3 . 0 . 0
control		
TB approval	20/03/1998	3 . 0 . 0
Milestone 1	20/03/1998	3 . 0 . 0
smg-26 to review	20/06/1998	3 . 1 . 0
smg-28	15/02/1999	3 . 2 . 0
SP-03	23/04/1999	3 . 4 . 0
SP-04	23/06/1999	3 . 5 . 0
SP-05	13/10/1999	3 . 6 . 0
SP-06	17/12/1999	3 . 7 . 0
SP-07	15/03/2000	3 . 8 . 0
SP-08	28/06/2000	3 . 9 . 0
SP-10	08/01/2001	3 . :+ (. 0

TS 22.115 Service Aspects Charging and billing WG (prime / other): S1 / - rapporteur: MONTEGROSSO, TELECOM ITALIA S.p.A. G: yes
R99 current version: 3.3.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.3.0

history (event, available, version, comments)

First complete	13/06/1997	1 . 0 . 0
draft		
Milestone 1	19/12/1997	1 . 2 . 2
WG approval	15/01/1999	2 . 0 . 0
TB approval	15/02/1999	3 . 0 . 0
SP-04	23/06/1999	3 . 1 . 0
SP-03	23/04/1999	3 . 1 . 0
SP-05	13/10/1999	3 . 2 . 0
SP-07	15/03/2000	3 . 3 . 0

3GPP specification status

TS 22.121 Provision of Services in UMTS - The Virtual Home Environment; Stage 1 WG (prime / other): S1 / - rapporteur: OGUNBEKUN, Jumoke FUJITSU Europe Telecom R & D Centre G: yes
U: yes

R99 current version: 3.3.0

MCC: CLAYTON, Michael

freeze_meeting: SP-04

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0

history (event, available, version, comments)

Start of work	04/03/1999	0 . 0 . 0
Table of Contents and Scope	04/03/1999	0 . 1 . 0
First complete draft	04/03/1999	1 . 0 . 0
SP-03	23/01/1999	1 . 2 . 0
SP-04	23/06/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 1 . 0
SP-07	15/03/2000	3 . 2 . 0
SP-08	28/06/2000	3 . 3 . 0

TS 22.129 Handover Requirements between UMTS and GSM or other Radio Systems WG (prime / other): S1 / - rapporteur: SAMPSON, Nick ORANGE PCS LTD G: yes
U: yes

R99 current version: 3.5.0

MCC: CLAYTON, Michael

freeze_meeting: SP-03

remarks - general:

- this release

TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0

history (event, available, version, comments)

Start of work	04/03/1999	0 . 0 . 0
Table of Contents and Scope	04/03/1999	0 . 1 . 0
First complete draft	22/04/1999	1 . 0 . 0
SP-03	23/04/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 1 . 0
SP-06	17/12/1999	3 . 2 . 0
SP-08	28/06/2000	3 . 3 . 0
SP-09	18/10/2000	3 . 4 . 0
SP-10	08/01/2001	3 . 5 . 0

3GPP specification status

TS 22.135 Multicall Stage 1 WG (prime / other): S1 / - rapporteur: KOKKOLA, Tommi NOKIA Corporation G:
R99 current version: 3.4.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0

history (event, available, version, comments)

Start of work	04/03/1999	0 . 0 . 0
Table of Contents	04/03/1999	0 . 1 . 0
and Scope		
SP-03	23/04/1999	1 . 0 . 0
SP-05	13/10/1999	3 . 0 . 0
SP-06	17/12/1999	3 . 1 . 0
SP-07	15/03/2000	3 . 2 . 0
SP-08	28/06/2000	3 . 3 . 0
SP-09	18/10/2000	3 . 4 . 0

TS 22.140 Multimedia Messaging Service; Stage 1 WG (prime / other): S1 / - rapporteur: LAUMEN, Josef Siemens AG Osterreich G:
R99 current version: 3.1.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-06 remarks - general: - this release
(development in T2) TSG#8:3.1.0

history (event, available, version, comments)

SP-T-3	23/04/1999	0 . 0 . 0
SP-T-05	08/10/1999	1 . 0 . 0
SP-T-06	17/12/1999	2 . 0 . 0
SP-08	28/06/2000	3 . 1 . 0

TR 22.945 Study of provision of fax service in GSM and UMTS WG (prime / other): T2 / NP rapporteur: COLBAN, Erik ERICSSON AS G: yes
R99 current version: 3.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-05 remarks - general: - this release

history (event, available, version, comments)

TP-03	28/04/1999	1 . 0 . 0
TP-05	08/10/1999	3 . 0 . 0

3GPP specification status

TR 22.971 Automatic establishment of roaming relationships WG (prime / other): S1 / - rapporteur: MONTEGROSSO, Emanuele TELECOM ITALIA S.p.A. G:
U: yes

R99 current version: 3.1.1 freeze_meeting: SP-03 remarks - general: .
MCC: CLAYTON, Michael - this release

history (event, available, version, comments)

Table of Contents and Scope	19/10/1997	0 . 0 . 1
First complete draft	19/12/1997	1 . 1 . 1
WG approval	15/02/1998	2 . 0 . 0
TB approval	20/03/1998	3 . 0 . 0
SP-03	23/04/1999	3 . 1 . 1

TR 22.975 Advanced addressing WG (prime / other): S1 / - rapporteur: KLEIER, Stephan MANNESMANN Mobilfunk GmbH G:
U: yes

R99 current version: 3.1.0 freeze_meeting: SP-03 remarks - general: .
MCC: CLAYTON, Michael - this release

history (event, available, version, comments)

Table of Contents and Scope	17/10/1997	0 . 1 . 0
First complete draft	19/12/1997	1 . 0 . 0
WG approval	15/02/1998	2 . 0 . 0
TB approval	20/03/1998	3 . 0 . 0
SP-03	23/04/1999	3 . 0 . 1
SP-05	13/10/1999	3 . 1 . 0

3GPP specification status

23.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/23_series/

TS 23.002	Network Architecture	WG (prime / other): S2 /-	rapporteur: SULTAN, Alain	ETSI Secretariat	G: yes
R99	current version: 3.4.0		MCC: SULTAN, Alain		U: yes
	freeze_meeting: SP-05	remarks - general:		- this release	
	history (event, available, version, comments)	Transfer>TSG#4,CR at TSG#5		Open issues to be finalized by TSG#7. TSG#7: 3.3.0 TSG#10:3.4.0	
	SP-05 13/10/1999 3 . 1 . 0				
	SP-06 17/12/1999 3 . 2 . 0				
	SP-07 15/03/2000 3 . 3 . 0				
	SP-10 21/12/2000 3 . 4 . 0				

TS 23.003	Numbering, Addressing and Identification	WG (prime / other): N4 /-	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes
R99	current version: 3.9.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-03	remarks - general:		- this release	
	history (event, available, version, comments)			TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0	
	NP-03 23/04/1999 3 . 0 . 0				
	NP-04 23/06/1999 3 . 1 . 0				
	NP-05 13/10/1999 3 . 2 . 0				
	NP-06 15/12/1999 3 . 3 . 0				
	NP-07 15/03/2000 3 . 4 . 0				
	edito 17/05/2000 3 . 4 . 1				
	NP-08 28/06/2000 3 . 5 . 0				
	NP-09 26/10/2000 3 . 6 . 0				
	NP-10 21/12/2000 3 . 7 . 0				
	NP-11 02/04/2001 3 . 8 . 0				
	NP-12 3 . 9 . 0				

3GPP specification status

TS 23.007 Restoration procedures WG (prime / other): N4 / - rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
R99 current version: 3.4.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0

history (event, available, version, comments)

May 99	27/05/1999	3 . 0 . 0
NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 1 . 3
NP-06	15/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-08	28/06/2000	3 . 4 . 0

TS 23.008 Organisation of subscriber data WG (prime / other): N4 / - rapporteur: BAUER, Rolf ALCATEL SEL AG G: yes
R99 current version: 3.6.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-06	15/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-08	28/06/2000	3 . 4 . 0
NP-09	26/10/2000	3 . 5 . 0
NP-12		3 . 6 . 0

3GPP specification status

TS 23.009 Handover procedures WG (prime / other): N1 / N4 rapporteur: FARHOUMAND, Ericsson Incorporated G: yes
R99 current version: 3.6.0 MCC: JORGENSEN, Per Johan U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0
edito (SDLs beautified)	16/05/2000	3 . 2 . 1
NP-08	23/06/2000	3 . 3 . 0
NP-09	06/10/2000	3 . 4 . 0
NP-10	03/01/2001	3 . 5 . 0
NP-11	11/04/2001	3 . 6 . 0

TS 23.011 Technical Realization of Supplementary Services - General Aspects WG (prime / other): N4 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.1.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1
NP-09	26/10/2000	3 . 1 . 0

TS 23.012 Location management procedures WG (prime / other): N4 / - rapporteur: VACANT, G: yes
R99 current version: 3.3.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	15/12/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0
CR 23.012-003r3 removed (error)	05/06/2000	3 . 2 . 1
NP-08	23/06/2000	3 . 3 . 0

3GPP specification status

TS 23.014 Support of Dual Tone Multi Frequency (DTMF) signalling WG (prime / other): N1 / - rapporteur: ZAUS, Robert SIEMENS AG G: yes
U: yes

R99 current version: 3.1.0 MCC: JORGENSEN, Per Johan

freeze_meeting: SP-03 remarks - general: - this release

Should not be in UMTS ????

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
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NP-06	17/12/1999	3 . 1 . 0
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TS 23.015 Technical realisation of Operator Determined Barring (ODB) WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
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NP-04	23/06/1999	3 . 1 . 0
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TS 23.016 Subscriber data management; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes

R99 current version: 3.7.0 MCC: KYMALAINEN, Kimmo U: yes

freeze_meeting: SP-03 remarks - general: - this release

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
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NP-04	23/06/1999	3 . 1 . 0
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NP-05	13/10/1999	3 . 2 . 0
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NP-06	15/12/1999	3 . 3 . 0
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NP-07	15/03/2000	3 . 4 . 0
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NP-08	23/06/2000	3 . 5 . 0
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NP-09	26/10/2000	3 . 6 . 0
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NP-11	30/03/2001	3 . 7 . 0
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3GPP specification status

TS 23.018 Basic Call Handling - Technical realization WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R99 current version: 3.8.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	15/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
NP-09	25/10/2000	3 . 6 . 0
NP-11	06/04/2001	3 . 7 . 0
NP-12		3 . 8 . 0

TS 23.032 Universal Geographical Area Description (GAD) WG (prime / other): S2 / - rapporteur: HIETALAHTI, Hannu NOKIA Corporation G: yes
R99 current version: 3.1.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-03 remarks - general: - this release
S2 responsibility? TSG#7: 3.1.0

history (event, available, version, comments)

SP-03	23/04/1999	3 . 0 . 0
SP-07	15/03/2000	3 . 1 . 0

TS 23.034 High Speed Circuit Switched Data (HSCSD); Stage 2 WG (prime / other): N1 / - rapporteur: TEKBLUT, Haluk NOKIA Corporation G: yes
R99 current version: 3.3.0 MCC: JORGENSEN, Per Johan U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.2.0 TSG#10:3.3.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-06	17/12/1999	3 . 1 . 1
NP-07	15/03/2000	3 . 2 . 0
NP-10	02/01/2001	3 . 3 . 0

3GPP specification status

TS 23.038 Alphabets & Language WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
R99 current version: 3.3.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) additional CR for R99 on SMS enhanced message content expected at TSG-T#7. No, evidently not.

TP-03	28/04/1999	1 . 0 . 0
TP-04	23/06/1999	3 . 1 . 0
TP-05	08/10/1999	3 . 2 . 0
TP-06	17/12/1999	3 . 3 . 0

TR 23.039 Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
R99 current version: 3.2.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) . TSG#9:3.2.0

TP-03	28/04/1999	1 . 0 . 0
TP-04	23/06/1999	3 . 0 . 0
TP-06 completed	17/12/1999	3 . 1 . 0
TP-09	04/10/2000	3 . 2 . 0

TS 23.040 Technical realisation of Short Message Service WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
R99 current version: 3.5.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) additional CR for R99 on SMS enhanced message content expected at TSG-T#7: TSG#7: 3.4.0 TSG#8:3.5.0

TP-03	28/04/1999	1 . 0 . 0
TP-04	23/06/1999	3 . 1 . 0
TP-05	08/10/1999	3 . 2 . 0
TP-06	17/12/1999	3 . 3 . 0
TP-07	15/03/2000	3 . 4 . 0
edito	19/04/2000	3 . 4 . 1
TP-08	23/06/2000	3 . 5 . 0

3GPP specification status

TS 23.041 Technical Realization of Cell Broadcast Service WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.4.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-05 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4 additional CR for R99 on UMTS amendments expected at TSG-T#7. TSG#7: 3.2.0
TSG#9:3.3.0

TP-03	23/04/1999	0 . 0 . 0
TP-05	08/10/1999	3 . 0 . 0
TP-06	17/12/1999	3 . 1 . 0
TP-07 completion	15/03/2000	3 . 2 . 0
target		
TP-09	11/10/2000	3 . 3 . 0
TP-12		3 . 4 . 0

TS 23.042 Compression algorithm for SMS WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.1.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) 2001-01-23: test vectors provided = same file as for 03.42 v7.1.1.

TP-03	28/04/1999	1 . 0 . 0
TP-05	08/10/1999	3 . 0 . 0
TP-04	23/06/1999	3 . 0 . 0
test vectors	23/01/2001	3 . 1 . 0
provided		
TP-06	17/12/1999	3 . 1 . 0

TS 23.042 Compression algorithm for SMS WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.1.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) 2001-01-23: test vectors provided = same file as for 03.42 v7.1.1.

TP-03	28/04/1999	1 . 0 . 0
TP-05	08/10/1999	3 . 0 . 0
TP-04	23/06/1999	3 . 0 . 0
test vectors	23/01/2001	3 . 1 . 0
provided		
TP-06	17/12/1999	3 . 1 . 0

3GPP specification status

TS 23.054 Shared Interworking Functions; Stage 2 WG (prime / other): N3 / - rapporteur: ROSTÖ, Tommy TELIA AB G: yes
R99 current version: 3.0.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
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TS 23.057 Mobile Execution Environment (MExE) WG (prime / other): T2 / - rapporteur: CATALDO, Mark MOTOROLA Ltd G: yes
R99 current version: 3.4.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-06 remarks - general: - this release

history (event, available, version, comments)

TP-03	28/04/1999	1 . 0 . 0
TP-04 (MExE R98 GSM 03.57)	18/06/1999	1 . 1 . 0
TP-05	08/10/1999	1 . 5 . 0
TP-06 completed	17/12/1999	3 . 0 . 0
TP-07	15/03/2000	3 . 1 . 0
Editorial	15/03/2000	3 . 1 . 1
TP-08	23/06/2000	3 . 2 . 0
TP-09	16/10/2000	3 . 3 . 0
TP-11	27/03/2001	3 . 4 . 0

3GPP specification status

TS 23.060 General Packet Radio Service (GPRS) Service description; Stage 2 WG (prime / other): S2 / - rapporteur: DELECKI, Andrew MOTOROLA Ltd G: yes
U: yes

R99 current version: 3.8.0 MCC: SULTAN, Alain
freeze_meeting: SP-03 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4, CR at TSG#5 Open issues to be finalized by TSG#7 (expect 3.2.1 2000-01-12). TSG#7: 3.3.0
TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

SP-05	13/10/1999	3 . 1 . 0
SP-06	23/12/1999	3 . 2 . 0
SP-07	15/03/2000	3 . 3 . 0
SP-08	28/06/2000	3 . 4 . 0
SP-09	04/11/2000	3 . 5 . 0
SP-10	12/01/2001	3 . 6 . 0
SP-11	06/04/2001	3 . 7 . 0
SP-12		3 . 8 . 0

TS 23.066 Support of GSM Mobile Number Portability (MNP) stage 2 WG (prime / other): N4 / - rapporteur: LOPEZ SORIA, Luis ERICSSON ESPANA S.A. G: yes
U: yes

R99 current version: 3.3.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-05 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4, CR at TSG#5 TSG#7: 3.2.0 TSG#8:3.3.0

NP-05	13/10/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0
NP-08	23/06/2000	3 . 3 . 0

TS 23.067 Enhanced Multi-Level Precedence and Preemption Service (EMLPP); Stage 2 WG (prime / other): N4 / - rapporteur: PERLICK, Vivien SAGEM Group G: yes
U: yes

R99 current version: 3.3.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-03 remarks - general: - this release
history (event, available, version, comments) TSG#7: 3.1.0 TSG#10:3.2.0

NP-03	23/04/1999	3 . 0 . 0
NP-07	15/03/2000	3 . 1 . 0
NP-10	21/12/2000	3 . 2 . 0
NP-12		3 . 3 . 0

3GPP specification status

TS 23.072 Call Deflection Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U: yes

R99 current version: 3.3.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-06	17/12/1999	3 . 2 . 0
NP-09	26/10/2000	3 . 3 . 0

TS 23.073 Support of Localised Service Area (SoLSA); Stage 2 WG (prime / other): N4 / - rapporteur: HOMANN, Christian ALCATEL SEL AG G: yes
U: yes

R99 current version: 3.0.1 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-05 remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

NP-05	13/10/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1

TS 23.078 Customised Applications for Mobile network Enhanced Logic (CAMEL) Phase 3 - Stage 2 WG (prime / other): N2 / - rapporteur: HOMANN, Christian ALCATEL SEL AG G: yes
U: yes

R99 current version: 3.9.0 MCC: JURISIC, Andrijana

freeze_meeting: SP-03 remarks - general: - this release

CR at TSG#4, CR at TSG#5

TSG#7:Aprvl CRs 56r3 & 18 by e-mail by 31-mar-00. 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0
TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	17/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
NP-09	09/10/2000	3 . 6 . 0
NP-10	04/01/2001	3 . 7 . 0
NP-11	02/04/2001	3 . 8 . 0
NP-12		3 . 9 . 0

3GPP specification status

TS 23.079 Support of Optimal Routeing - Phase 1; Stage 2 WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.6.0

MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03

remarks - general:

- this release

CR at TSG#4, CR at TSG#5

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	15/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
NP-09	26/10/2000	3 . 6 . 0

TS 23.081 Line Identification Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U: yes

R99 current version: 3.1.0

MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03

remarks - general:

- this release

TSG#8:3.1.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1
NP-08	23/06/2000	3 . 1 . 0

TS 23.082 Call Forwarding (CF) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U: yes

R99 current version: 3.6.0

MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.0 TSG#9:3.4.0 TSG#10:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0
NP-08	23/06/2000	3 . 3 . 0
NP-09	26/10/2000	3 . 4 . 0
NP-10	21/12/2000	3 . 5 . 0
NP-12		3 . 6 . 0

3GPP specification status

TS 23.083 Call Waiting (CW) and Call Hold (HOLD) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-03 remarks - general: - this release
TSG#9:3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-09	26/10/2000	3 . 2 . 0

TS 23.084 MultiParty (MPY) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-09	26/10/2000	3 . 2 . 0

TS 23.085 Closed User Group (CUG) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.1.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1
NP-09	26/10/2000	3 . 1 . 0

TS 23.086 Advice of Charge (AoC) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.1.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1
NP-09	26/10/2000	3 . 1 . 0

3GPP specification status

TS 23.087 User-to-User Signalling (UUS); Stage 2 WG (prime / other): N4 /- rapporteur: DETTNER, Harald SIEMENS AG G: yes
R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.1.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1
NP-09	26/10/2000	3 . 1 . 0

TS 23.088 Call Barring (CB) Supplementary Service; Stage 2 WG (prime / other): N4 /- rapporteur: DETTNER, Harald SIEMENS AG G: yes
R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.2.0 (not approved) TSG#9:3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-07	15/03/2000	3 . 1 . 0
NP-09	26/10/2000	3 . 2 . 0

TS 23.090 Unstructured Supplementary Service Data (USSD); Stage 2 WG (prime / other): N4 /- rapporteur: CROOK, Mick ORANGE PCS LTD G: yes
R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-09	26/10/2000	3 . 2 . 0

TS 23.091 Explicit Call Transfer (ECT) Supplementary Service; Stage 2 WG (prime / other): N4 /- rapporteur: RUSSELL, Nick VODAFONE Group Plc G: yes
R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
ETSI Publication	07/11/2000	3 . 2 . 0

3GPP specification status

TS 23.093 Call Completion to Busy Subscriber (CCBS); Stage 2 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03 remarks - general: - this release
. TSG#9:3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-09	26/10/2000	3 . 2 . 0

TS 23.094 Follow Me Stage 2 WG (prime / other): N4 / - rapporteur: SWETINA, Joerg SIEMENS AG G: yes
U: yes

R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-06 remarks - general: - this release
Transfer>TSG#4. GSM only @TSG#5 Transfer>TSG#6. TSG#7: 3.1.0 TSG#9:3.2.0

history (event, available, version, comments)

NP-06	17/12/1999	3 . 0 . 0
NP-07	15/03/2000	3 . 1 . 0
NP-09	26/10/2000	3 . 2 . 0

TS 23.096 Name Identification Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.0.1 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
edito	06/06/2000	3 . 0 . 1

TS 23.097 Multiple Subscriber Profile (MSP); Stage 2 WG (prime / other): N4 / - rapporteur: HEWSON, Ruth VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.1.1 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4,CR at TSG#5 TSG#7: 3.1.1

history (event, available, version, comments)

NP-05	13/10/1999	3 . 0 . 1
NP-06	17/12/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 1 . 1

3GPP specification status

TS 23.101 General UMTS Architecture WG (prime / other): S2 / - rapporteur: OLSSON, Magnus Telefon AB LM Ericsson G:
R99 current version: 3.1.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-04 remarks - general: - this release
. TSG#10:3.1.0

history (event, available, version, comments)

First complete	13/06/1997	0 . 1 . 0
draft		
Transfer to SP SA	04/03/1999	0 . 1 . 1
WG2		
SP-03	23/04/1999	3 . 0 . 0
SP-04	23/06/1999	3 . 0 . 1
SP-10	21/12/2000	3 . 1 . 0

TS 23.107 Quality of Service, Concept and Architecture WG (prime / other): S2 / - rapporteur: GREIS, Marc NOKIA Corporation G:
R99 current version: 3.6.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-05 remarks - general: - this release
was 23.907 TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 0
SP-06	17/12/1999	3 . 1 . 0
SP-07	15/03/2000	3 . 2 . 0
SP-08	28/06/2000	3 . 3 . 0
SP-09	19/10/2000	3 . 4 . 0
SP-10	22/12/2000	3 . 5 . 0
SP-11	14/05/2001	3 . 6 . 0

TS 23.108 Mobile Radio Interface Layer 3 specification Core Network Protocols stage 2 (structured procedures) WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
R99 current version: 3.2.0 MCC: JORGENSEN, Per Johan U: yes
freeze_meeting: SP-04 remarks - general: - this release
TSG#7: 3.2.0

history (event, available, version, comments)

NP-03	23/04/1999	0 . 0 . 0
NP-05	13/10/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0

3GPP specification status

TS 23.110 UMTS Access Stratum Services and Functions WG (prime / other): S2 / - rapporteur: LOPEZ-TORRES, Oscar Deutsche Telekom MobilNet GmbH G: yes
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-07

remarks - general:

MCC: SULTAN, Alain
- this release
TSG#7: 3.4.0

history (event, available, version, comments)

Table of Contents and Scope	15/02/1997	0 . 3 . 0
Transfer to SP SA WG2	04/03/1999	0 . 3 . 1
SP-03	23/04/1999	3 . 1 . 0
SP-05	13/10/1999	3 . 2 . 0
SP-06	17/12/1999	3 . 3 . 0
SP-07	15/03/2000	3 . 4 . 0

TS 23.116 Super-Charger technical realization; Stage 2 WG (prime / other): N4 / - rapporteur: ALLEN, Nicholas NORTEL NETWORKS (EUROPE) G: yes
U: yes

R99 current version: 3.1.0

freeze_meeting: SP-07

remarks - general:
New after TSG#5

MCC: KYMALAINEN, Kimmo
- this release
TSG#7:2.1.0, 3.0.0

history (event, available, version, comments)

NP-04	30/04/1999	0 . 0 . 0
NP-06	17/12/1999	1 . 0 . 0
NP-07	15/03/2000	3 . 0 . 0
NP-12		3 . 1 . 0

3GPP specification status

TS 23.119 Gateway Location Register (GLR); Stage2 WG (prime / other): N4 / - rapporteur: SAWADA, Masahiro NTT DoCoMo Inc. G: yes
U: yes

R99 current version: 4.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) New after TSG#5 Functionally frozen by CN#6, CN#7 is the new target for approval as part of R99.
TSG#7:2.0.0 (NP-000108) 3.0.0

draft	01/08/1999	0 . 1 . 0
draft	01/09/1999	0 . 2 . 0
draft	01/10/1999	0 . 3 . 0
draft	01/11/1999	0 . 4 . 0
draft	15/11/1999	0 . 5 . 0
N2b, Milan	28/02/2000	1 . 0 . 0
NP-07	21/11/2000	2 . 0 . 0
NP-10	09/01/2001	4 . 0 . 0

TS 23.121 Architecture Requirements for release 99 WG (prime / other): S2 / - rapporteur: DANIEL, Elizabeth Lucent Technologies Network Systems UK G: yes
U: yes

R99 current version: 3.5.1 MCC: SULTAN, Alain
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) TSG#7: 3.3.0 TSG#9:3.4.0 TSG#10:3.5.0

First complete	23/04/1999	0 . 0 . 0
draft		
SP-03	23/04/1999	1 . 0 . 0
draft	01/06/1999	1 . 0 . 1
draft	20/06/1999	2 . 0 . 0
SP-04	23/06/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 1 . 0
SP-06	17/12/1999	3 . 2 . 0
SP-07	15/03/2000	3 . 3 . 0
SP-09	19/10/2000	3 . 4 . 0
SP-10	20/12/2000	3 . 5 . 0
edito	01/02/2001	3 . 5 . 1

3GPP specification status

TS 23.122 Non-Access-Stratum functions related to Mobile Station (MS) in idle mode WG (prime / other): N1 / - rapporteur: HIETALAHTI, Hannu NOKIA Corporation G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-03

history (event, available, version, comments)

MCC: JORGENSEN, Per Johan

- this release

Created at TSG#6, CR@TSG#6, Was briefly 23.022. But regenerated from 03.22 in June99. Expect 3.1.0 to correct erroneous incorporation of a CR. Expect 3.1.1 to undo erroneously incorporated CR. TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
editorial correction	10/02/2000	3 . 1 . 1
NP-07	15/03/2000	3 . 2 . 0
NP-08	23/06/2000	3 . 3 . 0
NP-09	06/10/2000	3 . 4 . 0
edito	24/10/2000	3 . 4 . 1
edito	02/11/2000	3 . 4 . 2
NP-10	02/01/2001	3 . 5 . 0
NP-11	11/04/2001	3 . 6 . 0
NP-12		3 . 7 . 0

TS 23.127 Virtual Home Environment; Stage 2 WG (prime / other): S2 / - rapporteur: GOURRAUD, Christophe ERICSSON RESEARCH CANADA G:
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-07

history (event, available, version, comments)

MCC: SULTAN, Alain

- this release

TSG#7:2.0.0 (SP-000089) 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0

SP-05	13/10/1999	0 . 3 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-08	28/06/2000	3 . 1 . 0
SP-09	06/11/2000	3 . 2 . 0
SP-10	21/12/2000	3 . 3 . 0
SP-12		3 . 4 . 0

3GPP specification status

TS 23.135 Multicall; Stage 2 WG (prime / other): N4 / - rapporteur: MITAMURA, Kazuo NTT Communications Ware Corporation G:
R99 current version: 3.2.0 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-07 remarks - general: - this release
TSG#7:1.1.0->3.0.0 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0

history (event, available, version, comments)

NP-07	15/03/2000	1 . 1 . 0
NP-07	15/03/2000	3 . 0 . 0
NP-08	23/06/2000	3 . 1 . 0
NP-09	25/10/2000	3 . 2 . 0

TS 23.140 Multimedia Messaging Service (MMS) WG (prime / other): T2 / - rapporteur: LAUMEN, Josef Siemens AG Osterreich G: yes
R99 current version: 3.0.1 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-07 remarks - general: - this release
TSG#7: 2.0.0(TP-000028) 3.0.0

history (event, available, version, comments)

TP-03	23/04/1999	0 . 0 . 0
TP-05	08/10/1999	0 . 1 . 0
TP-06	17/12/1999	1 . 0 . 0
TP-07 completion	15/03/2000	2 . 0 . 0
target		
Editorial	15/03/2000	3 . 0 . 1

TS 23.171 Functional stage 2 description of location services in UMTS WG (prime / other): S2 / - rapporteur: KÄLL, Jan NOKIA Corporation G:
R99 current version: 3.4.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-07 remarks - general: - this release
TSG#7:2.0.0 (SP-000090), 3.0.0 TSG#8:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

history (event, available, version, comments)

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	15/03/2000	3 . 0 . 0
SP-08	28/06/2000	3 . 1 . 0
SP-10	21/12/2000	3 . 2 . 0
SP-11	11/04/2001	3 . 3 . 0
SP-12		3 . 4 . 0

3GPP specification status

TR 23.814 Separating RR and MM specific parts of the MS Classmark WG (prime / other): N1 / - rapporteur: YOKOTA, Fumihiko Fujitsu Limited G: U: yes

R99 current version: 3.1.0

freeze_meeting: SP-06

remarks - general:
New after TSG#5

MCC: JORGENSEN, Per Johan

- this release
TSG #5: 3.0.0: accidentally 3.1.0, but no tech change.

history (event, available, version, comments)

NP-05	08/10/1999	0 . 0 . 0
NP-06	17/12/1999	3 . 0 . 0
editorial (!)	24/01/2000	3 . 1 . 0

TR 23.908 Technical report on Pre-Paging WG (prime / other): N4 / - rapporteur: VACANT, G: yes U: yes

R99 current version: 3.0.1

freeze_meeting: SP-04

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

history (event, available, version, comments)

NP-03	23/04/1999	0 . 0 . 0
NP-04	23/06/1999	3 . 0 . 0
edito	02/05/2000	3 . 0 . 1

TR 23.909 Technical report on the Gateway Location Register WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes U: yes

R99 current version: 3.0.1

freeze_meeting: SP-04

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

history (event, available, version, comments)

NP-03	23/04/1999	0 . 0 . 0
NP-04	23/06/1999	3 . 0 . 0
edito	03/05/2000	3 . 0 . 1

3GPP specification status

TR 23.910 Circuit switched data bearer services WG (prime / other): N3 / - rapporteur: BRAUN, Achim ALCATEL SEL AG G:
R99 current version: 3.5.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) 03.10 GSM only @ TSG#5 Replaced by 3G TSG#6: 1.0.0 TSG#7:2.0.0->3.0.0 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0
Report 23.910(+post TSG#4 approval) TSG#11:3.4.0

NP-04	23/06/1999	0 . 0 . 0
NP-05	13/10/1999	0 . 1 . 0
NP-06	17/12/1999	1 . 0 . 0
NP-07	15/03/2000	3 . 0 . 0
NP-08	23/06/2000	3 . 1 . 0
NP-09	18/10/2000	3 . 2 . 0
NP-10	22/12/2000	3 . 3 . 0
NP-11	06/04/2001	3 . 4 . 0
NP-12		3 . 5 . 0

TR 23.911 Technical report on Out-of-band transcoder control WG (prime / other): N4 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R99 current version: 3.0.1 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-05 remarks - general: - this release

history (event, available, version, comments)

Creation of WI by	13/10/1999	0 . 0 . 1
WG/TB		
NP-05	13/10/1999	3 . 0 . 0
edito	02/05/2000	3 . 0 . 1

TR 23.912 Technical report on Super-Charger WG (prime / other): N4 / - rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE) G: yes
R99 current version: 3.0.2 MCC: KYMALAINEN, Kimmo U: yes
freeze_meeting: SP-05 remarks - general: - this release

history (event, available, version, comments)

Creation of WI by	13/10/1999	0 . 0 . 1
WG/TB		
NP-05	13/10/1999	3 . 0 . 0
edito	02/05/2000	3 . 0 . 1
edito	09/05/2000	3 . 0 . 2

3GPP specification status

TR 23.923 Combined GSM and Mobile IP mobility handling in UMTS IP CN WG (prime / other): S2 / - rapporteur: HUBBARD, Elisabeth TELIA AB G: yes
U: yes

R99 current version: 3.0.0 MCC: SULTAN, Alain
freeze_meeting: SP-06 remarks - general: - this release

history (event, available, version, comments)

SP-03	23/04/1999	0 . 5 . 0
SP-04	23/06/1999	0 . 6 . 0
SP-05	15/10/1999	1 . 0 . 0
SP-06	05/06/2000	3 . 0 . 0

TR 23.925 UMTS Core network based ATM transport WG (prime / other): S2 / - rapporteur: ROUZ, Adel FUJITSU Europe Telecom R & D Centre G: yes
U: yes

R99 current version: 0.2.0 DRAFT MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Oct 00: S2 Secretary indicates this spec is out of date and should be withdrawn.

Table of Contents and Scope	22/04/1999	0 . 0 . 1
SP-05	13/10/1999	0 . 2 . 0
SP-04	23/06/1999	0 . 2 . 0
SP-03	23/04/1999	0 . 2 . 0

TR 23.925 UMTS Core network based ATM transport WG (prime / other): S2 / - rapporteur: ROUZ, Adel FUJITSU Europe Telecom R & D Centre G: yes
U: yes

R99 current version: 0.2.0 DRAFT MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

Oct 00: S2 Secretary indicates this spec is out of date and should be withdrawn.

Table of Contents and Scope	22/04/1999	0 . 0 . 1
SP-05	13/10/1999	0 . 2 . 0
SP-04	23/06/1999	0 . 2 . 0
SP-03	23/04/1999	0 . 2 . 0

3GPP specification status

TR 23.925 UMTS Core network based ATM transport WG (prime / other): S2 / - rapporteur: ROUZ, Adel FUJITSU Europe Telecom R & D Centre G: yes
U: yes

R99 current version: 0.2.0 DRAFT MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Oct 00: S2 Secretary indicates this spec is out of date and should be withdrawn.

Table of Contents and Scope	22/04/1999	0 . 0 . 1
SP-05	13/10/1999	0 . 2 . 0
SP-04	23/06/1999	0 . 2 . 0
SP-03	23/04/1999	0 . 2 . 0

TR 23.930 Iu Principles WG (prime / other): S2 / - rapporteur: AXERUD, Bo NOKIA TELECOMMUNICATIONS FINLAND G:
U: yes

R99 current version: 3.0.0 MCC: SULTAN, Alain
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments)

Table of Contents and Scope	15/11/1997	0 . 1 . 1
First complete draft	01/04/1999	1 . 0 . 0
SP-03	23/04/1999	1 . 2 . 1
SP-04	23/06/1999	3 . 0 . 0

TR 23.972 Circuit Switched Multimedia Telephony WG (prime / other): N1 / - rapporteur: KAUFANEN, Timo NOKIA Corporation G:
U: yes

R99 current version: 3.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) New after TSG#5. Minor title change TSG#7. TSG#7:1.0.0 (NP-000103), 3.0.0

Start of work	21/10/1999	0 . 0 . 1
N1-08	21/10/1999	0 . 0 . 2
N1-09	09/12/1999	0 . 0 . 3
N1-08 revision	29/10/1999	0 . 0 . 3
NP-07	15/03/2000	3 . 0 . 0

24.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/24_series/

TS 24.002 GSM-UMTS Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 /- rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes U: yes

R99 current version: 3.1.0 freeze_meeting: SP-07 remarks - general: - this release
MCC: JORGENSEN, Per Johan TSG#7: 3.0.0 TSG#10:3.1.0

history (event, available, version, comments)

NP-07	17/03/2000	3 . 0 . 0
NP-10	02/01/2001	3 . 1 . 0

TS 24.007 Mobile Radio Interface Signalling Layer 3 - General Aspects WG (prime / other): N1 /- rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes U: yes

R99 current version: 3.7.0 freeze_meeting: SP-05 remarks - general: Transfer>TSG#4,CR at TSG#5 - this release
MCC: JORGENSEN, Per Johan TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

NP-05	13/10/1999	3 . 1 . 0
NP-06	17/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
edito	25/04/2000	3 . 3 . 1
NP-08	23/06/2000	3 . 4 . 0
NP-09	06/10/2000	3 . 5 . 0
NP-10	02/01/2001	3 . 6 . 0
NP-11	11/04/2001	3 . 7 . 0

3GPP specification status

TS 24.008 Mobile Radio Interface Layer 3 specification; Core Network Protocols; Stage 3 WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U: yes

R99 current version: 3.8.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-03 remarks - general: - this release
history (event, available, version, comments) CR correction produced 3.0.1, CR at TSG#5. CR@TSG#6, editorial mod later. TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0
Outstanding issues not expected to be resolved till Jun00. TSG#10:3.6.0 TSG#11:3.7.0

NP-03	23/04/1999	0 . 0 . 0
NP-04	23/06/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-06	27/12/1999	3 . 2 . 0
editorial correction	04/01/2000	3 . 2 . 1
NP-07	15/03/2000	3 . 3 . 0
edito	25/04/2000	3 . 3 . 1
NP-08	23/06/2000	3 . 4 . 0
Editorial	23/06/2000	3 . 4 . 1
NP-09	06/10/2000	3 . 5 . 0
NP-10	03/01/2001	3 . 6 . 0
NP-11	06/04/2001	3 . 7 . 0
edito		3 . 7 . 1
NP-12		3 . 8 . 0

TS 24.010 Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects WG (prime / other): N4 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U: yes

R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-03 remarks - general: - this release
history (event, available, version, comments) TSG#8:3.1.0

NP-03	23/04/1999	3 . 0 . 0
NP-08	23/06/2000	3 . 1 . 0

3GPP specification status

TS 24.011 Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface WG (prime / other): N1 / T2 rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U: yes

R99 current version: 3.6.0

freeze_meeting: SP-05

history (event, available, version, comments)

NP-05	13/10/1999	3 . 0 . 0
NP-06	17/12/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0
NP-08	23/06/2000	3 . 3 . 0
NP-09	06/10/2000	3 . 4 . 0
NP-10	02/01/2001	3 . 5 . 0
NP-11	06/04/2001	3 . 6 . 0

MCC: JORGENSEN, Per Johan

remarks - general:

Transfer>TSG#4

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

TS 24.022 Radio Link Protocol (RLP) for Data and Telematic Services on the (MS-BSS) Interface and the Base Station System - Mobile-services Switching Centre (BSS-MSC) Interface WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-03

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-06	11/01/2000	3 . 2 . 0
NP-08	23/06/2000	3 . 3 . 0
edito	17/08/2000	3 . 3 . 1
NP-09	12/10/2000	3 . 4 . 0

MCC: BOSWARTHICK, David

remarks - general:

CR at TSG#4 (post TSG#4 approval) includes title change

- this release

TSG#8:3.3.0 TSG#9:3.4.0

3GPP specification status

TS 24.030 Location Services LCS Stage 3 SS (MO-LR) WG (prime / other): N4 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U: yes

R99 current version: 3.2.0

freeze_meeting: SP-08

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

TSG#7: txfrd from SMG to 3GPP for R99.

TSG#7:Decision to create. TSG#8:3.1.0

history (event, available, version, comments)

NP-07	17/03/2000	3 . 0 . 0
NP-08	23/06/2000	3 . 1 . 0
NP-12		3 . 2 . 0

TS 24.067 Enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 3 WG (prime / other): N4 / - rapporteur: PERLICK, Vivien SAGEM Group G: yes
U: yes

R99 current version: 3.2.0

freeze_meeting: SP-03

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

. TSG#10:3.1.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-10	21/12/2000	3 . 1 . 0
NP-12		3 . 2 . 0

TS 24.072 Call Deflection Supplementary Service; Stage 3 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.0.0

freeze_meeting: SP-03

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
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3GPP specification status

TS 24.080 Mobile radio Layer 3 Supplementary Service specification - Formats and coding WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-03

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

T1P1 CR @TSG#6. TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0

history (event, available, version, comments)

NP-03 23/04/1999 3 . 0 . 0

NP-06 17/12/1999 3 . 1 . 0

NP-07 15/03/2000 3 . 2 . 0

NP-08 23/06/2000 3 . 3 . 0

NP-09 26/10/2000 3 . 4 . 0

ASN.1 annex 24/01/2001 3 . 4 . 1

updated

NP-12 3 . 5 . 0

TS 24.081 Line Identification Supplementary Service; Stage 3 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.1.0

freeze_meeting: SP-03

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

TSG#8:3.1.0

history (event, available, version, comments)

NP-03 23/04/1999 3 . 0 . 0

NP-08 23/06/2000 3 . 1 . 0

TS 24.082 Call Forwarding Supplementary Service; Stage 3 WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U: yes

R99 current version: 3.0.0

freeze_meeting: SP-03

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

history (event, available, version, comments)

NP-03 23/04/1999 3 . 0 . 0

3GPP specification status

TS 24.083	Call Waiting (CW) and Call Hold (HOLD) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.084	MultiParty (MPTY) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.085	Closed User Group (CUG) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.086	Advice of Charge (AoC) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.087	User-to-User Signalling (UUS); Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					

3GPP specification status

TS 24.088	Call Barring (CB) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.090	Unstructured Supplementary Service Data (USSD); Stage 3	WG (prime / other): N4 / -	rapporteur: BRUSS, Jörg	ERICSSON Eurolab Deutschland GmbH	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.091	Explicit Call Transfer (ECT) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: RUSSELL, Nick	VODAFONE Group Plc	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.093	Call Completion to Busy Subscriber (CCBS); Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
TS 24.096	Name Identification Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					

3GPP specification status

TS 24.135	Multicall supplementary service; Stage 3	WG (prime / other): N4 / -	rapporteur: MITAMURA, Kazuo	NTT Communications Ware Corporation	G:
R99	current version: 3.1.0		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-07	remarks - general:	- this release		
			TSG#7:1.0.0->3.0.0	TSG#8:3.1.0	

history (event, available, version, comments)

NP-07	15/03/2000	3 . 0 . 0
NP-08	23/06/2000	3 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

25 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/25_series/

TS 25.101 UE Radio transmission and reception (FDD) WG (prime / other): R4 /- rapporteur: FERNANDES, Edgar MOTOROLA Ltd G:
U: yes

R99 current version: 3.7.0

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: SP-05

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	2 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
Editorial	15/03/2000	3 . 2 . 1
Editorial	25/04/2000	3 . 2 . 2
RP-08	23/06/2000	3 . 3 . 0
edito	31/07/2000	3 . 3 . 1
RP-09	13/10/2000	3 . 4 . 0
edito	10/11/2000	3 . 4 . 1
RP-10	02/01/2001	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.102 UE Radio transmission and reception (TDD) WG (prime / other): R4 / - rapporteur: KOTTKAMP, Meik SIEMENS AG G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-05

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.104 UTRA (BS) FDD; Radio transmission and reception WG (prime / other): R4 / - rapporteur: SKÖLD, Johan Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-05

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	2 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	13/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.105 UTRA (BS) TDD: Radio transmission and reception WG (prime / other): R4 / - rapporteur: KOTTKAMP, Meik SIEMENS AG G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-05

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

First complete	04/03/1999	0 . 0 . 0
draft		
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	11/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.113 Base station EMC WG (prime / other): R4 / - rapporteur: BARNES, David DTI - Department of Trade and Industry G:
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-06

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
RP-05	13/10/1999	1 . 2 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	13/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	05/04/2001	3 . 5 . 0

3GPP specification status

TS 25.123 Requirements for support of radio resource management (TDD) WG (prime / other): R4 / - rapporteur: RONCHINI, M. Cristina Telecom Italia Lab S.p.A. G:
U: yes

R99 current version: 3.6.0

freeze_meeting: SP-06

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

RP-06	17/12/1999	3 . 0 . 0
RP-07	17/03/2000	3 . 1 . 0
edito	27/04/2000	3 . 1 . 1
RP-08	23/06/2000	3 . 2 . 0
RP-09	11/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	05/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

TS 25.133 Requirements for support of radio resource management (FDD) WG (prime / other): R4 / - rapporteur: RONCHINI, M. Cristina Telecom Italia Lab S.p.A. G:
U: yes

R99 current version: 3.6.0

freeze_meeting: SP-06

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

RP-06	17/12/1999	3 . 0 . 0
RP-07	17/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	18/10/2000	3 . 3 . 0
RP-10	09/01/2001	3 . 4 . 0
RP-11	05/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.141 Base station conformance testing (FDD) WG (prime / other): R4 / - rapporteur: NAKAMURA, Takaharu Fujitsu Limited G:
R99 current version: 3.6.0 freeze_meeting: SP-06 remarks - general: - this release U: yes
MCC: GUTIERREZ MIGUELEZ, Cesar
TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 1
RP-03	23/04/1999	0 . 1 . 0
First complete draft	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	1 . 0 . 0
RP-05	13/10/1999	2 . 0 . 2
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	11/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
edito	09/01/2001	3 . 4 . 1
RP-11	05/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.142 Base station conformance testing (TDD) WG (prime / other): R4 / - rapporteur: MEYER, Juergen SIEMENS AG G:
R99 current version: 3.6.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes

freeze_meeting: SP-06

remarks - general:

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
RP-04	23/06/1999	0 . 0 . 1
RP-05	13/10/1999	2 . 0 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
edito	31/07/2000	3 . 2 . 1
RP-09	11/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	05/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

TS 25.201 Physical layer -General Description WG (prime / other): R1 / - rapporteur: TOSKALA, Antti NOKIA Corporation G:
R99 current version: 3.1.0 MCC: IKEDA, Shinobu U: yes

freeze_meeting: SP-05

remarks - general:

- this release

TSG#5: 3.0.0; edito post#6: 3.0.1. TSG#7: 3.0.2 TSG#8:3.1.0

history (event, available, version, comments)

Table of Contents and Scope	16/10/1998	0 . 0 . 0
First complete draft	15/02/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	2 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 0 . 2
RP-08	23/06/2000	3 . 1 . 0

3GPP specification status

TS 25.211 Physical channels and mapping of transport channels onto physical channels (FDD) WG (prime / other): R1 / - rapporteur: WILDE, Andreas Nippon Ericsson K.K. G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-05

MCC: IKEDA, Shinobu

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	2 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.212 Multiplexing and channel coding (FDD) WG (prime / other): R1 / - rapporteur: TANAKA, Yoshinori FUJITSU Europe Telecom R & D Centre G:
U: yes

R99 current version: 3.6.0

freeze_meeting: SP-05

MCC: IKEDA, Shinobu

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	2 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.213 Spreading and modulation (FDD) WG (prime / other): R1 / - rapporteur: CHAMBERS, Peter SIEMENS AG G:
R99 current version: 3.6.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	2 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	05/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

TS 25.214 Physical layer procedures (FDD) WG (prime / other): R1 / - rapporteur: NAKAMURA, Takaharu Fujitsu Limited G:
R99 current version: 3.7.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

RP-03	23/04/1999	1 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.215 Physical layer; Measurements (FDD) WG (prime / other): R1 / - rapporteur: IKEDA, Shinobu ETSI Secretariat G:
R99 current version: 3.7.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.221 Physical channels and mapping of transport channels onto physical channels (TDD) WG (prime / other): R1 / - rapporteur: HIRAMATSU, Katsuhiko Matsushita Communication Industrial Co, Ltd G:
R99 current version: 3.7.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.222 Multiplexing and channel coding (TDD) WG (prime / other): R1 / - rapporteur: KAHTAVA, Jussi Nokia Japan Co. Ltd G:
R99 current version: 3.6.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	2 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
edito	03/05/2000	3 . 2 . 1
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0

TS 25.223 Spreading and modulation (TDD) WG (prime / other): R1 / - rapporteur: ITO, Kenji Siemens K.K. G:
R99 current version: 3.6.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

Creation of WI by WG/TB	15/01/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	2 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-11	05/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.224 Physical layer procedures (TDD) WG (prime / other): R1 / - rapporteur: OESTREICH, Stefan SIEMENS AG G:
R99 current version: 3.7.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.225 Physical layer; Measurements (TDD) WG (prime / other): R1 / - rapporteur: IKEDA, Shinobu ETSI Secretariat G:
R99 current version: 3.7.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	18/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	05/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.301 Radio Interface Protocol Architecture WG (prime / other): R2 / - rapporteur: GRANZOW, Wolfgang ERICSSON Eurolab Deutschland GmbH G:
R99 current version: 3.8.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
WG approval	16/04/1999	2 . 0 . 0
RP-03	23/04/1999	3 . 0 . 0
RP-04	23/06/1999	3 . 1 . 0
RP-05	13/10/1999	3 . 2 . 0
RP-06	17/12/1999	3 . 3 . 0
RP-07	15/03/2000	3 . 4 . 0
RP-08	30/06/2000	3 . 5 . 0
RP-09	16/10/2000	3 . 6 . 0
RP-11	27/03/2001	3 . 7 . 0
RP-12		3 . 8 . 0

3GPP specification status

TS 25.302 Services provided by the physical layer WG (prime / other): R2 / - rapporteur: MIHAILESCU, Claudiu NORTEL NETWORKS (EUROPE) G:
R99 current version: 3.9.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-05 remarks - general: - this release
history (event, available, version, comments) V3.0.0 approved via e-mail July 99 CR at TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0
TSG#5?

Table of Contents	04/02/1999	0 . 0 . 0
and Scope		
First complete	04/03/1999	1 . 0 . 0
draft		
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	2 . 3 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-06	12/12/1999	3 . 2 . 0
RP-07	15/03/2000	3 . 4 . 0
RP-08	23/06/2000	3 . 5 . 0
RP-09	16/10/2000	3 . 6 . 0
RP-10	20/12/2000	3 . 7 . 0
RP-11	27/03/2001	3 . 8 . 0
RP-12		3 . 9 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 25.303 UE functions and inter-layer procedures in connected mode
WG (prime / other): R2 / - rapporteur: RINNE, Mikko J Nokia Research Center G:
R99 current version: 3.8.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-04 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-06	12/12/1999	3 . 2 . 0
RP-07	15/03/2000	3 . 3 . 0
RP-08	23/06/2000	3 . 4 . 0
RP-09	16/10/2000	3 . 5 . 0
RP-10	20/12/2000	3 . 6 . 0
RP-11	27/03/2001	3 . 7 . 0
RP-12		3 . 8 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 25.304 UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode WG (prime / other): R2 / - rapporteur: MAHKONEN, Marko NOKIA Corporation G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-05

MCC: VAN DER VEEN, Hans

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Start of work	15/01/1999	0 . 1 . 1
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 2 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	16/10/2000	3 . 4 . 0
RP-10	22/12/2000	3 . 5 . 0
RP-11	27/03/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.305 Stage 2 functional specification of UE positioning in UTRAN WG (prime / other): R2 / - rapporteur: MIHAILESCU, Claudiu NORTEL NETWORKS (EUROPE) G:
U: yes

R99 current version: 3.6.0

freeze_meeting: SP-07

MCC: VAN DER VEEN, Hans

remarks - general:

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

RP-05	13/10/1999	1 . 4 . 0
RP-06	17/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	16/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	27/03/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.306 UE Radio Access capabilities definition WG (prime / other): R2 / - rapporteur: BERGGREN, Anders Telefon AB LM Ericsson G:
R99 current version: 3.2.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-10 remarks - general: - this release
history (event, available, version, comments) Converted from TR 25.925 at TSG#10. Converted from TR 25.926 v3.2.0 Nov 00. TSG#10:3.0.0 TSG#11:3.1.0

RP-10	22/12/2000	3 . 0 . 0
RP-11	27/03/2001	3 . 1 . 0
RP-12		3 . 2 . 0

TS 25.307 Requirements on UE supporting a release-independent frequency band WG (prime / other): R2 / rapporteur: FAUCONNIER, Denis NORTEL NETWORKS (EUROPE) G:
R99 current version: 2.0.0 DRAFT MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: RP-13 remarks - general: - this release
history (event, available, version, comments) Release independent! Expect continual updates each time a new band is allowed.

RP-12	2 . 0 . 0	RP-010326, to be approved RP-13.
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TS 25.321 Medium Access Control (MAC) Protocol Specification WG (prime / other): R2 / - rapporteur: GESSNER, Christina SIEMENS AG G:
R99 current version: 3.8.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-04 remarks - general: - this release
history (event, available, version, comments) TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-06	12/12/1999	3 . 2 . 0
RP-07	15/03/2000	3 . 3 . 0
RP-08	23/06/2000	3 . 4 . 0
RP-09	16/10/2000	3 . 5 . 0
RP-10	20/12/2000	3 . 6 . 0
RP-11	27/03/2001	3 . 7 . 0
RP-12		3 . 8 . 0

3GPP specification status

TS 25.322 Radio Link Control (RLC) Protocol Specification WG (prime / other): R2 / - rapporteur: MADELAINE, Sebastien PHILIPS CONSUMER COMMUNICATION G:
R99 current version: 3.7.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	16/10/2000	3 . 4 . 0
RP-10	20/12/2000	3 . 5 . 0
RP-11	27/03/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.323 Packet Data Convergence Protocol (PDCP) protocol WG (prime / other): R2 / - rapporteur: HANS, Martin Siemens AG Osterreich G:
R99 current version: 3.5.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#11:3.4.0

history (event, available, version, comments)

RP-05	13/10/1999	0 . 1 . 0
RP-06	17/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	06/10/2000	3 . 3 . 0
RP-11	27/03/2001	3 . 4 . 0
RP-12		3 . 5 . 0

TS 25.324 Broadcast/Multicast Control (BMC) WG (prime / other): R2 / - rapporteur: KRISCHAN, Peter MANNESMANN Mobilfunk GmbH G:
R99 current version: 3.4.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0 TSG#9:3.2.0 TSG#10:3.3.0 TSG#11:3.4.0

history (event, available, version, comments)

RP-05	13/10/1999	0 . 1 . 0
RP-06	17/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-09	06/10/2000	3 . 2 . 0
RP-10	20/12/2000	3 . 3 . 0
RP-11	27/03/2001	3 . 4 . 0

TS 25.331 Radio Resource Control (RRC) Protocol Specification WG (prime / other): R2 / - rapporteur: KUCHIBHOTLA, Ravi MOTOROLA Ltd G:
R99 current version: 3.7.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	06/10/2000	3 . 4 . 0
removal of CR 520	06/10/2000	3 . 4 . 1
RP-10	21/12/2000	3 . 5 . 0
RP-11	27/03/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.401 UTRAN Overall Description WG (prime / other): R3 / - rapporteur: CALMEL, Jean-Marie NORTEL NETWORKS (EUROPE) G:
R99 current version: 3.7.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-05 remarks - general: - this release
Approval at TSG#5 TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 1
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	05/10/2000	3 . 4 . 0
RP-10	21/12/2000	3 . 5 . 0
RP-11	06/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

TS 25.402 Synchronisation in UTRAN Stage 2 WG (prime / other): R3 / - rapporteur: PIOLINI, Flavio SIEMENS Information and Communication Networks SpA G:
R99 current version: 3.6.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-06 remarks - general: - this release
New TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

RP-05	13/10/1999	0 . 0 . 1
RP-06	17/12/1999	3 . 0 . 0
RP-07	17/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	05/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	06/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.410 UTRAN Iu Interface: General Aspects and Principles WG (prime / other): R3 / - rapporteur: TOWNEND, Richard BT G:
R99 current version: 3.4.0 freeze_meeting: SP-05 remarks - general: Approval at TSG#5 MCC: TAYLOR, Carolyn - this release U: yes
TSG#7: 3.2.0 TSG#10:3.3.0

history (event, available, version, comments)

First complete	04/03/1999	0 . 0 . 0
draft		
RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 2 . 1
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-10	21/12/2000	3 . 3 . 0
RP-12		3 . 4 . 0

TS 25.411 UTRAN Iu interface Layer 1 WG (prime / other): R3 / - rapporteur: BRANDT, Achim V. SIEMENS AG G:
R99 current version: 3.5.0 freeze_meeting: SP-04 remarks - general: Approval at TSG#5 MCC: TAYLOR, Carolyn - this release U: yes
TSG#7: 3.2.0 TSG#10:3.3.0 TSG#11:3.4.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
TB adoption of WI	15/01/1999	0 . 0 . 0
Creation of WI by	15/01/1999	0 . 0 . 0
WG/TB		
RP-04	23/06/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-10	21/12/2000	3 . 3 . 0
RP-11	06/04/2001	3 . 4 . 0
RP-12		3 . 5 . 0

3GPP specification status

TS 25.412 UTRAN lu interface signalling transport WG (prime / other): R3 / - rapporteur: THAKARE, Kiran RadioScape Limited G:
R99 current version: 3.6.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-04 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0

history (event, available, version, comments)

Table of Contents	04/02/1999	0 . 0 . 0
and Scope		
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-06	17/12/1999	3 . 2 . 0
RP-07	15/03/2000	3 . 3 . 0
RP-08	23/06/2000	3 . 4 . 0
RP-09	05/10/2000	3 . 5 . 0
RP-10	21/12/2000	3 . 6 . 0

TS 25.413 UTRAN lu interface RANAP signalling WG (prime / other): R3 / - rapporteur: JUSSILA, Jyrki NOKIA Corporation G:
R99 current version: 3.6.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

Table of Contents	04/02/1999	0 . 0 . 0
and Scope		
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 0 . 2
RP-05	13/10/1999	1 . 3 . 1
RP-06	17/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	05/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
RP-11	06/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.414 UTRAN Iu interface data transport & transport signalling WG (prime / other): R3 / - rapporteur: COMSTOCK, David Telefon AB LM Ericsson G:
R99 current version: 3.7.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-04 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

Table of Contents and Scope	04/02/1999	0 . 0 . 0
First complete draft	04/03/1999	1 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-06	12/12/1999	3 . 2 . 0
RP-07	15/03/2000	3 . 3 . 0
RP-08	23/06/2000	3 . 4 . 0
RP-09	05/10/2000	3 . 5 . 0
RP-10	21/12/2000	3 . 6 . 0
RP-11	06/04/2001	3 . 7 . 0

TS 25.415 UTRAN Iu interface user plane protocols WG (prime / other): R3 / - rapporteur: MAUPIN, Alain Telefon AB LM Ericsson G:
R99 current version: 3.7.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-05 remarks - general: - this release
Approval at TSG#5 TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 1 . 3
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	05/10/2000	3 . 4 . 0
RP-10	21/12/2000	3 . 5 . 0
RP-11	06/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.419 UTRAN Iu interface: Cell broadcast protocols between SMS-CBC and RNC WG (prime / other): R3 / - rapporteur: TAYLOR, Carolyn G:
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-07

history (event, available, version, comments)

remarks - general:
Created #6.

MCC: TAYLOR, Carolyn

- this release
TSG#7: 2.0.0 (RP-000113) 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0
TSG#11:3.4.0

RP-06	17/12/1999	0 . 0 . 0
RP-07	15/03/2000	3 . 0 . 0
RP-08	23/06/2000	3 . 1 . 0
RP-09	05/10/2000	3 . 2 . 0
RP-10	21/12/2000	3 . 3 . 0
RP-11	06/04/2001	3 . 4 . 0
RP-12		3 . 5 . 0

TS 25.420 UTRAN Iur Interface: General Aspects and Principles WG (prime / other): R3 / - rapporteur: THAKARE, Kiran RadioScape Limited G:
U: yes

R99 current version: 3.3.0

freeze_meeting: SP-06

history (event, available, version, comments)

remarks - general:

MCC: TAYLOR, Carolyn

- this release
TSG#7: 3.1.0 TSG#9:3.2.0 TSG#11:3.3.0

RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 1 . 3
RP-05	13/10/1999	1 . 0 . 1
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-09	05/10/2000	3 . 2 . 0
RP-11	05/04/2001	3 . 3 . 0

TS 25.421 UTRAN Iur interface Layer 1 WG (prime / other): R3 / - rapporteur: BRANDT, Achim V. SIEMENS AG G:
U: yes

R99 current version: 3.1.0

freeze_meeting: SP-04

history (event, available, version, comments)

remarks - general:

MCC: TAYLOR, Carolyn

- this release
. TSG#11:3.1.0

RP-03	23/04/1999	0 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-11	06/04/2001	3 . 1 . 0

3GPP specification status

TS 25.422 UTRAN lur interface signalling transport WG (prime / other): R3 / - rapporteur: THAKARE, Kiran RadioScape Limited G:
R99 current version: 3.5.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-04 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#10:3.5.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-06	12/12/1999	3 . 2 . 0
RP-07	15/03/2000	3 . 3 . 0
RP-08	23/06/2000	3 . 4 . 0
edito	05/10/2000	3 . 4 . 1
RP-10	21/12/2000	3 . 5 . 0

TS 25.423 UTRAN lur interface RNSAP signalling WG (prime / other): R3 / - rapporteur: RUNE, Göran Ericsson Radio System AB G:
R99 current version: 3.6.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.2.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
Table of Contents and Scope	04/02/1999	0 . 0 . 0
Start of work	15/01/1999	0 . 0 . 0
TB adoption of WI	15/01/1999	0 . 0 . 0
Creation of WI by WG/TB	15/01/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 1
RP-05	13/10/1999	1 . 4 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	05/10/2000	3 . 3 . 0
RP-10	02/01/2001	3 . 4 . 0
RP-11	06/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

3GPP specification status

TS 25.424 UTRAN lur interface data transport & transport signalling for CCH data streams WG (prime / other): R3 / - rapporteur: DREVON, Nicolas ALCATEL CIT G:
U: yes

R99 current version: 3.6.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-04 remarks - general: - this release
TSG#7:cr was to 3.0.0 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	05/10/2000	3 . 4 . 0
RP-10	21/12/2000	3 . 5 . 0
RP-11	06/04/2001	3 . 6 . 0

TS 25.425 UTRAN lur interface user plane protocols for CCH data streams WG (prime / other): R3 / - rapporteur: DREVON, Nicolas ALCATEL CIT G:
U: yes

R99 current version: 3.4.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.1.0 TSG#8:3.2.0 TSG#10:3.3.0 TSG#11:3.4.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 2 . 0
RP-05	13/10/1999	0 . 2 . 5
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-10	21/12/2000	3 . 3 . 0
RP-11	06/04/2001	3 . 4 . 0

3GPP specification status

TS 25.426 UTRAN lur and lub interface data transport & transport signalling for DCH data streams WG (prime / other): R3 / - rapporteur: KEKKI, Sami NOKIA Corporation G:
U: yes

R99 current version: 3.6.0 freeze_meeting: SP-04 remarks - general: MCC: TAYLOR, Carolyn
- this release
TSG#7:cr was to 3.0.0 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	05/10/2000	3 . 4 . 0
RP-10	21/12/2000	3 . 5 . 0
RP-11	06/04/2001	3 . 6 . 0

TS 25.427 UTRAN lur and lub interface user plane protocols for DCH data streams WG (prime / other): R3 / - rapporteur: LONGONI, Fabio NOKIA TELECOMMUNICATIONS FINLAND G:
U: yes

R99 current version: 3.7.0 freeze_meeting: SP-05 remarks - general: MCC: TAYLOR, Carolyn
- this release
TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 2 . 1
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	05/10/2000	3 . 4 . 0
RP-10	21/12/2000	3 . 5 . 0
RP-11	06/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.430 UTRAN Iub Interface: General Aspects and Principles WG (prime / other): R3 / - rapporteur: WILSON, Mick FUJITSU Europe Telecom R & D Centre G:
R99 current version: 3.6.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 1 . 2
RP-05	13/10/1999	2 . 0 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	05/10/2000	3 . 3 . 0
RP-10	21/12/2000	3 . 4 . 0
RP-11	06/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

TS 25.431 UTRAN Iub interface Layer 1 WG (prime / other): R3 / - rapporteur: BRANDT, Achim V. SIEMENS AG G:
R99 current version: 3.1.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-04 remarks - general: - this release
. TSG#11:3.1.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
Creation of WI by	15/01/1999	0 . 0 . 0
WG/TB		
RP-04	23/06/1999	3 . 0 . 0
RP-11	06/04/2001	3 . 1 . 0

3GPP specification status

TS 25.432 UTRAN Iub interface signalling transport WG (prime / other): R3 / - rapporteur: WILSON, Mick FUJITSU Europe Telecom R & D Centre G:
R99 current version: 3.1.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-04 remarks - general: - this release

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0

TS 25.433 UTRAN Iub interface NBAP signalling WG (prime / other): R3 / - rapporteur: ISHIKAWA, Nobutaka NTT DoCoMo Inc G:
R99 current version: 3.6.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-06 remarks - general: - this release

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 0 . 2
RP-05	13/10/1999	1 . 3 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	05/10/2000	3 . 3 . 0
RP-10	22/12/2000	3 . 4 . 0
edito	01/02/2001	3 . 4 . 1
RP-11	06/04/2001	3 . 5 . 0
RP-12		3 . 6 . 0

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

3GPP specification status

TS 25.434 UTRAN Iub interface data transport & transport signalling for CCH data streams WG (prime / other): R3 / - rapporteur: ALDEN, Magnus Telia Research AB G:
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-04

MCC: TAYLOR, Carolyn

remarks - general:

- this release

TSG#7: 3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

WG approval	19/03/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	3 . 0 . 0
RP-05	13/10/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-09	05/10/2000	3 . 3 . 0
RP-10	21/12/2000	3 . 4 . 0
RP-11	06/04/2001	3 . 5 . 0

TS 25.435 UTRAN Iub interface user plane protocols for CCH data streams WG (prime / other): R3 / - rapporteur: CALMEL, Jean-Marie NORTEL NETWORKS (EUROPE) G:
U: yes

R99 current version: 3.7.0

freeze_meeting: SP-05

MCC: TAYLOR, Carolyn

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 1 . 0
RP-04	23/06/1999	0 . 2 . 1
RP-05	13/10/1999	3 . 0 . 0
RP-06	12/12/1999	3 . 1 . 0
RP-07	15/03/2000	3 . 2 . 0
RP-08	23/06/2000	3 . 3 . 0
RP-09	10/10/2000	3 . 4 . 0
RP-10	21/12/2000	3 . 5 . 0
RP-11	06/04/2001	3 . 6 . 0
RP-12		3 . 7 . 0

3GPP specification status

TS 25.442 UTRAN Implementation Specific O&M Transport WG (prime / other): R3 / - rapporteur: RECKER, Stephan Indicate persons who left Company and wait for new G:
One U: yes

R99 current version: 3.1.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-05 remarks - general: - this release
TSG#7: 3.1.0

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
RP-04	23/06/1999	0 . 0 . 2
RP-05	13/10/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0

TR 25.831 Study Items for future release WG (prime / other): R3 / - rapporteur: DREVON, Nicolas ALCATEL CIT G:
U: yes

R99 current version: 0.0.2 DRAFT MCC: TAYLOR, Carolyn
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 0
RP-04	23/06/1999	0 . 0 . 2

TR 25.832 Manifestations of Handover and SRNS relocation WG (prime / other): R3 / - rapporteur: TOWNEND, Richard BT G:
U: yes

R99 current version: 3.0.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-05 remarks - general: - this release

history (event, available, version, comments)

First complete	04/03/1999	0 . 0 . 0
draft		
WG approval	19/03/1999	1 . 0 . 0
RP-03	23/04/1999	2 . 0 . 0
RP-04	23/06/1999	2 . 1 . 1
RP-05	13/10/1999	3 . 0 . 0

TR 25.833 Physical layer items not for inclusion in Release 99 WG (prime / other): R1 / - rapporteur: IKEDA, Shinobu ETSI Secretariat G:
U: yes

R99 current version: 1.1.0 DRAFT MCC: IKEDA, Shinobu
freeze_meeting: remarks - general: - this release
Created Jan 2000 (aka R1.03) TSG#8:1.1.0

history (event, available, version, comments)

RP-08	12/01/2001	1 . 1 . 0
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3GPP specification status

TR 25.853 Delay budget within the access stratum WG (prime / other): R3 / - rapporteur: DELL'ACQUA, Massimo SIEMENS Information and Communication Networks G:
SpA U: yes

R99 current version: 3.1.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Was 25.932. Approved and renumbered at . TSG#10:3.0.0 (is evidently R99 not Rel-4) TSG#11:3.1.0
TSG#10.

draft	06/04/2001	0 . 0 . 0
RP-10	22/12/2000	3 . 0 . 0
RP-11	06/04/2001	3 . 1 . 0

TR 25.921 Guidelines and principles for protocol description and error handling WG (prime / other): R2 / - rapporteur: GILLY, Sylviane PHILIPS CONSUMER COMMUNICATION G:
U: yes

R99 current version: 3.4.0 MCC: VAN DER VEEN, Hans
freeze_meeting: SP-06 remarks - general: - this release
history (event, available, version, comments) TSG#7: 3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

Table of Contents and Scope	04/02/1999	0 . 0 . 0
RP-03	23/04/1999	1 . 0 . 0
RP-05	13/10/1999	1 . 3 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-10	20/12/2000	3 . 2 . 0
RP-11	27/03/2001	3 . 3 . 0
RP-12		3 . 4 . 0

3GPP specification status

TR 25.922 Radio Resource Management Strategies WG (prime / other): R2 / - rapporteur: MAGNANI, Nicola Pio Telecom Italia Lab S.p.A. G:
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-06

MCC: VAN DER VEEN, Hans

remarks - general:

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

First complete	04/03/1999	0 . 0 . 0
draft		
RP-03	23/04/1999	0 . 1 . 1
RP-04	23/06/1999	0 . 2 . 0
RP-05	13/10/1999	0 . 5 . 0
RP-06	12/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-08	23/06/2000	3 . 2 . 0
RP-09	16/10/2000	3 . 3 . 0
RP-10	20/12/2000	3 . 4 . 0
RP-11	27/03/2001	3 . 5 . 0

TR 25.925 Radio Interface for Broadcast/Multicast Services WG (prime / other): R2 / - rapporteur: KRISCHAN, Peter MANNESMANN Mobilfunk GmbH G:
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-06

MCC: VAN DER VEEN, Hans

remarks - general:

- this release

TSG#7: 3.1.0 TSG#9:3.2.0 TSG#10:3.3.0 TSG#11:3.4.0

history (event, available, version, comments)

First complete	04/03/1999	0 . 0 . 0
draft		
RP-03	23/04/1999	0 . 0 . 2
RP-04	23/06/1999	0 . 1 . 0
RP-05	13/10/1999	0 . 2 . 0
RP-06	21/12/1999	3 . 0 . 0
RP-07	15/03/2000	3 . 1 . 0
RP-09	06/10/2000	3 . 2 . 0
RP-10	20/12/2000	3 . 3 . 0
RP-11	27/03/2001	3 . 4 . 0

3GPP specification status

TR 25.931 UTRAN Functions, examples on signalling procedures WG (prime / other): R3 / - rapporteur: SCARRONE, Enrico TELECOM ITALIA S.p.A. G:
R99 current version: 3.4.0 MCC: TAYLOR, Carolyn U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) TSG#7:1.2.4 (RP-000125) 1.2.4 TSG#8:2.0.0 TSG#9:3.1.0 TSG#10:3.2.0
TSG#11:3.3.0

RP-03	23/04/1999	1 . 0 . 0
RP-04	23/06/1999	1 . 1 . 1
RP-05	13/10/1999	1 . 2 . 2
RP-07	15/03/2000	1 . 2 . 4
RP-08	23/06/2000	3 . 0 . 0
RP-09	05/10/2000	3 . 1 . 0
RP-10	21/12/2000	3 . 2 . 0
RP-11	06/04/2001	3 . 3 . 0
RP-12		3 . 4 . 0

TR 25.941 Document structure WG (prime / other): R4 / - rapporteur: TAKAMI, Tadao NTT DoCoMo Inc G:
R99 current version: 3.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-06 remarks - general: - this release
history (event, available, version, comments) .

RP-03	23/04/1999	0 . 0 . 1
RP-04	23/06/1999	1 . 0 . 0
RP-05	13/10/1999	3 . 0 . 0
RP-06	17/12/1999	3 . 1 . 0

3GPP specification status

TR 25.942 RF system scenarios WG (prime / other): R4 / - rapporteur: BENABDALLAH, Nadia OMNITEL Pronto Italia SpA G:
R99 current version: 3.1.0 MCC: GUTIERREZ MIGUELEZ, Cesar U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) Additional rapporteur = A.De Pasquale. TSG#7:2.1.3 2.1.3 TSG#9:2.3.0 not intended for immediate allocation to a particular release, so release set to 'unknown'. TSG#11:3.0.0

RP-03	23/04/1999	0 . 0 . 2
RP-04	23/06/1999	1 . 0 . 0
RP-05	13/10/1999	2 . 0 . 0
RP-06	12/12/1999	2 . 1 . 1
RP-07	15/03/2000	2 . 1 . 3
RP-09	26/10/2000	2 . 3 . 0
RP-11	10/04/2001	3 . 0 . 0
RP-12		3 . 1 . 0

TR 25.944 Channel coding and multiplexing examples WG (prime / other): R1 / - rapporteur: NAKAMURA, Takaharu Fujitsu Limited G:
R99 current version: 3.5.0 MCC: IKEDA, Shinobu U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) Created Jan 2000 (aka R1.04) TSG#7:1.0.1, 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0 TSG#11:3.4.0

editor's draft	25/11/1999	0 . 0 . 1
R1-09	15/12/1999	1 . 0 . 0
RP-07	16/03/2000	3 . 0 . 0
RP-08	23/06/2000	3 . 1 . 0
RP-09	18/10/2000	3 . 2 . 0
RP-10	22/12/2000	3 . 3 . 0
RP-11	06/04/2001	3 . 4 . 0
edito	10/04/2001	3 . 4 . 1
RP-12		3 . 5 . 0

3GPP specification status

TR 25.990	Vocabulary for UTRAN	WG (prime / other): R4 / -	rapporteur: OKRAH, Peter	Motorola Inc.	G:
R99	current version: 3.0.0		MCC: GUTIERREZ MIGUELEZ, Cesar		U: yes
	freeze_meeting: SP-05	remarks - general:	- this release		

history (event, available, version, comments)

RP-03	23/04/1999	0 . 0 . 2
RP-04	23/06/1999	0 . 1 . 4
RP-05	13/10/1999	3 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

26 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/26_series/

TS 26.071	AMR speech Codec; General description	WG (prime / other): S4 /-	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:
R99	current version: 3.0.1		MCC: USAI, Paolino		U: yes
	freeze_meeting: SP-04	remarks - general: Transfer>TSG#4	- this release		
	history (event, available, version, comments)				
	SP-03 26/04/1999 1 . 0 . 0				
	SP-04 23/06/1999 3 . 0 . 0				
	SP-05 13/10/1999 3 . 0 . 1				

TS 26.073	AMR speech Codec; C-source code	WG (prime / other): S4 /-	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:
R99	current version: 3.2.0		MCC: USAI, Paolino		U: yes
	freeze_meeting: SP-06	remarks - general: approved TSG#6. TSG#7: 3.1.0 TSG#11:3.2.0	- this release		
	history (event, available, version, comments)				
	SP-04 23/06/1999 0 . 1 . 0				
	SP-03 23/04/1999 0 . 1 . 0				
	SP-05 13/10/1999 1 . 0 . 0				
	SP-06 17/12/1999 3 . 0 . 0				
	SP-07 15/03/2000 3 . 1 . 0				
	SP-11 10/04/2001 3 . 2 . 0				

3GPP specification status

TS 26.074	AMR speech Codec; Test sequences	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:
R99	current version: 3.1.0		MCC: USAI, Paolino		U: yes
	freeze_meeting: SP-06	remarks - general:	- this release		
	history (event, available, version, comments)	Transfer>TSG#4	. TSG#11:3.1.0		
	SP-03 23/04/1999 0 . 0 . 0				
	SP-04 23/06/1999 1 . 0 . 0				
	SP-05 13/10/1999 2 . 0 . 0				
	SP-06 17/12/1999 3 . 0 . 0				
	Test sequences 02/02/2000 3 . 0 . 1				
	available				
	Test sequences 14/09/2000 3 . 0 . 2				
	corrected				
	SP-11 10/04/2001 3 . 1 . 0				

TS 26.090	AMR speech Codec; Transcoding Functions	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:
R99	current version: 3.1.0		MCC: USAI, Paolino		U: yes
	freeze_meeting: SP-04	remarks - general:	- this release		
	history (event, available, version, comments)	Transfer>TSG#4	.		
	SP-03 26/04/1999 1 . 0 . 0				
	SP-04 23/06/1999 3 . 0 . 0				
	SP-05 13/10/1999 3 . 0 . 1				
	SP-06 17/12/1999 3 . 1 . 0				

TS 26.091	AMR speech Codec; Error concealment of lost frames	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:
R99	current version: 3.1.0		MCC: USAI, Paolino		U: yes
	freeze_meeting: SP-04	remarks - general:	- this release		
	history (event, available, version, comments)	Transfer>TSG#4	.		
	SP-03 26/04/1999 1 . 0 . 0				
	SP-04 23/06/1999 3 . 0 . 0				
	SP-05 13/10/1999 3 . 0 . 1				
	SP-06 17/12/1999 3 . 1 . 0				

3GPP specification status

TS 26.092 AMR speech Codec; comfort noise for AMR Speech Traffic Channels WG (prime / other): S4 / - rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.0.1

MCC: USAI, Paolino

freeze_meeting: SP-04

remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-03 26/04/1999 1 . 0 . 0

SP-04 23/06/1999 3 . 0 . 0

SP-05 13/10/1999 3 . 0 . 1

TS 26.093 AMR speech Codec; Source Controlled Rate operation WG (prime / other): S4 / - rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.3.0

MCC: USAI, Paolino

freeze_meeting: SP-04

remarks - general: - this release

Transfer>TSG#4

TSG#8:3.2.0 TSG#10:3.3.0

history (event, available, version, comments)

SP-03 26/04/1999 1 . 0 . 0

SP-04 23/06/1999 3 . 0 . 0

SP-05 13/10/1999 3 . 0 . 1

SP-06 17/12/1999 3 . 1 . 0

SP-08 28/06/2000 3 . 2 . 0

SP-10 21/12/2000 3 . 3 . 0

TS 26.094 AMR Speech Codec; Voice Activity Detector for AMR Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G:
U: yes

R99 current version: 3.0.0

MCC: USAI, Paolino

freeze_meeting: SP-05

remarks - general: - this release

Transfer>TSG#4

history (event, available, version, comments)

SP-04 23/06/1999 0 . 1 . 0

SP-03 26/04/1999 0 . 1 . 0

SP-05 13/10/1999 3 . 0 . 0

3GPP specification status

TS 26.101 AMR speech Codec; Frame Structure WG (prime / other): S4 /- rapporteur: HAGQVIST, Jari NOKIA Corporation G:
R99 current version: 3.2.0 MCC: USAI, Paolino U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0

history (event, available, version, comments)

SP-03	26/04/1999	1 . 0 . 0
SP-04	23/06/1999	1 . 2 . 0
SP-05	13/10/1999	1 . 4 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-07	15/03/2000	3 . 1 . 0
SP-12		3 . 2 . 0

TS 26.102 AMR speech Codec; Interface to lu and Uu WG (prime / other): S4 /- rapporteur: NAVARRO, William NORTEL NETWORKS (EUROPE) G:
R99 current version: 3.3.0 MCC: USAI, Paolino U: yes
freeze_meeting: SP-06 remarks - general: - this release
TSG#7: 3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

history (event, available, version, comments)

SP-03	26/04/1999	0 . 2 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-07	15/03/2000	3 . 1 . 0
SP-10	12/12/2000	3 . 2 . 0
SP-11	10/04/2001	3 . 3 . 0

TS 26.103 Codec lists WG (prime / other): S4 /- rapporteur: HELLWIG, Karl ERICSSON Eurolab Deutschland GmbH G:
R99 current version: 3.0.0 MCC: USAI, Paolino U: yes
freeze_meeting: SP-06 remarks - general: - this release
New after TSG#5

history (event, available, version, comments)

SP-06	17/12/1999	3 . 0 . 0
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3GPP specification status

TS 26.104 AMR speech Codec; Floating point C-Code WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G:
U: yes

R99 current version: 3.2.0

freeze_meeting: SP-07

remarks - general:

MCC: USAI, Paolino

- this release

New at TSG#6. TSG#7:0.3.0 (SP-000022) 0.3.0 TSG#8:3.0.0 (1.0.0) TSG#10:3.1.0

history (event, available, version, comments)

SP-06	17/12/1999	0 . 1 . 0
SP-07	15/03/2000	0 . 3 . 0
SP-08	28/06/2000	3 . 0 . 0
SP-10	21/12/2000	3 . 1 . 0
SP-12		3 . 2 . 0

TS 26.110 Codec for Circuit switched Multimedia Telephony Service; General Description WG (prime / other): S4 /- rapporteur: ARONSON, Barry TOSHIBA CO G:
U: yes

R99 current version: 3.1.0

freeze_meeting: SP-04

remarks - general:

MCC: USAI, Paolino

- this release

. TSG#11:3.1.0

history (event, available, version, comments)

SP-03	26/04/1999	1 . 0 . 0
SP-04	23/06/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 0 . 1
SP-11	10/04/2001	3 . 1 . 0

TS 26.111 Codec for Circuit switched Multimedia Telephony Service; Modifications to H.324 WG (prime / other): S4 /- rapporteur: ARONSON, Barry TOSHIBA CO G:
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-04

remarks - general:

MCC: USAI, Paolino

- this release

TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0

history (event, available, version, comments)

SP-03	26/04/1999	1 . 0 . 0
SP-04	23/06/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 0 . 2
SP-06	15/12/1999	3 . 1 . 0
SP-08	28/06/2000	3 . 2 . 0
SP-09	10/10/2000	3 . 3 . 0
SP-10	21/12/2000	3 . 4 . 0

3GPP specification status

TS 26.131 Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Characteristics WG (prime / other): S4 / - rapporteur: GOETZ, Ian TELLABS OPERATIONS INC. G:
U: yes

R99 current version: 3.2.0

freeze_meeting: SP-06

remarks - general:

MCC: USAI, Paolino

- this release

TSG#8:3.1.0 TSG#11:3.2.0

history (event, available, version, comments)

SP-05 13/10/1999 0 . 0 . 0

SP-06 17/12/1999 3 . 0 . 0

SP-08 28/06/2000 3 . 1 . 0

SP-11 10/04/2001 3 . 2 . 0

TS 26.132 Narrow Band (3,1kHz) Speech & Video Telephony Terminal Acoustic Test Specification. WG (prime / other): S4 / - rapporteur: GOETZ, Ian TELLABS OPERATIONS INC. G:
U: yes

R99 current version: 3.2.0

freeze_meeting: SP-08

remarks - general:

MCC: USAI, Paolino

- this release

Feb00: 0.0.1 TSG#8:3.0.0 (1.0.0) TSG#9:3.1.0 TSG#11:3.2.0

history (event, available, version, comments)

SP-05 13/10/1999 0 . 0 . 0

SP-08 28/06/2000 3 . 0 . 0

SP-09 10/10/2000 3 . 1 . 0

SP-11 10/04/2001 3 . 2 . 0

TR 26.911 Codec for Circuit switched Multimedia Telephony Service;Terminal Implementor's Guide WG (prime / other): S4 / - rapporteur: HAAVISTO, Petri Nokia Research Center G:
U: yes

R99 current version: 3.3.0

freeze_meeting: SP-04

remarks - general:

MCC: USAI, Paolino

- this release

Oct00:3.2.1 TSG#10:3.3.0

history (event, available, version, comments)

SP-03 26/04/1999 1 . 0 . 0

SP-04 23/06/1999 3 . 0 . 0

SP-05 13/10/1999 3 . 0 . 2

decision to revise 30/10/1999 3 . 1 . 0

version number

SP-06 17/12/1999 3 . 2 . 0

edito 10/10/2000 3 . 2 . 1

SP-10 21/12/2000 3 . 3 . 0

3GPP specification status

TR 26.912 **Codec for Circuit switched Multimedia Telephony Service; Quantitative performance evaluation of H.324 Annex C over 3G** WG (prime / other): S4 / - rapporteur: FRANCESCHI, Olle Nippon Ericsson K.K. G:
U: yes

R99 current version: 3.0.0 MCC: USAI, Paolino
freeze_meeting: SP-07 remarks - general: - this release
TSG#7:2.0.0 (SP-000019), 3.0.0

history (event, available, version, comments)

SP-03	26/04/1999	0 . 0 . 1
SP-04	23/06/1999	1 . 0 . 0
SP-07	15/03/2000	3 . 0 . 0

TR 26.913 **Quantitative performance evaluation of real-time packet switched multimedia services over 3G** WG (prime / other): S4 / - rapporteur: HONKO, Harri Nokia Research Center G:
U: yes

R99 current version: 0.0.1 DRAFT MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
No work, will never appear as 3.0.0 (Usai, Mar 2001)

history (event, available, version, comments)

SP-03	23/04/1999	0 . 0 . 0
SP-04	23/06/1999	0 . 0 . 1

TR 26.915 **Echo Control For Speech and Multi-Media Services** WG (prime / other): S4 / - rapporteur: GOETZ, Ian TELLABS OPERATIONS INC. G:
U: yes

R99 current version: 3.0.0 MCC: USAI, Paolino
freeze_meeting: SP-07 remarks - general: - this release
TSG#7:1.0.0 (SP-000020), 3.0.0
May00: May be converted to TS 26.115 some time in future.

history (event, available, version, comments)

Creation of WI by	02/02/2000	0 . 0 . 1
WG/TB		
SP-07	17/03/2000	3 . 0 . 0

3GPP specification status

TR 26.975	Performance characterization of the AMR speech codec	WG (prime / other): S4 / -	rapporteur: EKUDDEN, Erik	Telefon AB LM Ericsson	G:																		
R99	current version: 3.0.0		MCC: USAI, Paolino		U: yes																		
	freeze_meeting: SP-11	remarks - general: Replaces 26.075.	- this release	was 25.075; Feb00: 1.1.0. TSG#7: 1.1.0 TSG#11:3.0.0																			
history (event, available, version, comments)																							
<table><tr><td>SP-06</td><td>17/12/1999</td><td>1 . 0 . 0</td><td colspan="3"></td></tr><tr><td>SP-07</td><td>17/03/2000</td><td>1 . 1 . 0</td><td colspan="3"></td></tr><tr><td>SP-11</td><td>31/03/2001</td><td>3 . 0 . 0</td><td colspan="3"></td></tr></table>						SP-06	17/12/1999	1 . 0 . 0				SP-07	17/03/2000	1 . 1 . 0				SP-11	31/03/2001	3 . 0 . 0			
SP-06	17/12/1999	1 . 0 . 0																					
SP-07	17/03/2000	1 . 1 . 0																					
SP-11	31/03/2001	3 . 0 . 0																					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

27 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/27_series/

TS 27.001 **General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)** WG (prime / other): N3 /- rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U: yes

R99 current version: 3.9.0 MCC: BOSWARTHICK, David
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	17/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
NP-09	23/10/2000	3 . 6 . 0
NP-10	04/01/2001	3 . 7 . 0
NP-11	05/04/2001	3 . 8 . 0
NP-12		3 . 9 . 0

TS 27.002 **Terminal Adaptation Functions (TAF) for services using Asynchronous bearer capabilities** WG (prime / other): N3 /- rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U: yes

R99 current version: 3.5.0 MCC: BOSWARTHICK, David
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-05	13/10/1999	3 . 1 . 0
NP-06	17/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-08	23/06/2000	3 . 4 . 0
NP-09	12/10/2000	3 . 5 . 0

3GPP specification status

TS 27.003 Terminal Adaptation Functions (TAF) for services using Synchronous bearer capabilities WG (prime / other): N3 / - rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-03

remarks - general:

MCC: BOSWARTHICK, David

- this release

TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-06	17/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-08	23/06/2000	3 . 4 . 0
NP-09	12/10/2000	3 . 5 . 0

TS 27.005 Use of Data Terminal Equipment - Data Circuit terminating Equipment (DTE - DCE) interface for Short Message Service (SMS) and Cell Broadcast Service (CBS) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.1.0

freeze_meeting: SP-04

remarks - general:

MCC: RODERMUND, Friedhelm

- this release

history (event, available, version, comments)

TP-03	28/04/1999	1 . 0 . 0
TP-04	18/06/1999	3 . 0 . 0
TP-06	17/12/1999	3 . 1 . 0

3GPP specification status

TS 27.007 AT command set for 3G User Equipment (UE) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U: yes

R99 current version: 3.9.0

MCC: RODERMUND, Friedhelm

freeze_meeting: SP-04

remarks - general:

- this release

TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

TP-03	28/04/1999	1 . 0 . 0
TP-04	18/06/1999	3 . 1 . 0
TP-05	08/10/1999	3 . 2 . 0
TP-06	17/12/1999	3 . 3 . 0
TP-07 completion	15/03/2000	3 . 4 . 0
target		
TP-08	23/06/2000	3 . 5 . 0
TP-09	11/10/2000	3 . 6 . 0
TP-10	04/01/2001	3 . 7 . 0
TP-11	06/04/2001	3 . 8 . 0
TP-12		3 . 9 . 0

TS 27.010 Terminal Equipment to User Equipment (TE-UE) multiplexer protocol User Equipment (UE) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U: yes

R99 current version: 3.3.0

MCC: RODERMUND, Friedhelm

freeze_meeting: SP-04

remarks - general:

- this release

additional CR for R99 on UMTS amendments expected at TSG-T#7. TSG#7: 3.3.0

history (event, available, version, comments)

TP-03	28/04/1999	1 . 0 . 0
TP-04	18/06/1999	3 . 1 . 0
TP-05	08/10/1999	3 . 2 . 0
TP-07 completion	15/03/2000	3 . 3 . 0
target		

3GPP specification status

TS 27.060 GPRS Mobile Stations supporting GPRS WG (prime / other): N3 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
R99 current version: 3.5.0 MCC: BOSWARTHICK, David U: yes
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	17/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-11	06/04/2001	3 . 5 . 0

TS 27.103 Wide Area Network Synchronization WG (prime / other): T2 / - rapporteur: LOCKHART, Rob Motorola Inc. G: yes
R99 current version: 3.1.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-05 remarks - general: - this release
TSG#8:3.1.0 but this CR not impementable. TSG#9:3.1.0

history (event, available, version, comments)

TP-05	08/10/1999	3 . 0 . 0
TP-09	16/10/2000	3 . 1 . 0

TR 27.901 Report on Terminal Interfaces - An Overview WG (prime / other): T2 / - rapporteur: REX, Thomas ERICSSON MOBILE COMMUNICATIONS AB G:
R99 current version: 3.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-06 remarks - general: - this release

history (event, available, version, comments)

TP-03	23/04/1999	0 . 0 . 1
TP-04	18/06/1999	1 . 0 . 0
TP-05	08/10/1999	1 . 0 . 1
TP-06	completed 17/12/1999	3 . 0 . 0

TR 27.903 Discussion of synchronization standards WG (prime / other): T2 / - rapporteur: LOCKHART, Rob Motorola Inc. G:
R99 current version: 3.0.0 MCC: RODERMUND, Friedhelm U: yes
freeze_meeting: SP-05 remarks - general: - this release

history (event, available, version, comments)

TP-03	23/04/1999	0 . 0 . 0
TP-05	08/10/1999	3 . 0 . 0

3GPP specification status

3GPP specification status

29 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/29_series/

TS 29.002 Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
R99 current version: 3.9.0 MCC: KYMALAINEN, Kimmo U: yes

freeze_meeting: SP-03

remarks - general:

- this release

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	17/12/1999	3 . 3 . 0
edito	31/01/2000	3 . 3 . 1
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
edito	04/08/2000	3 . 5 . 1
edito	10/08/2000	3 . 5 . 2
NP-09	26/10/2000	3 . 6 . 0
NP-10	20/12/2000	3 . 7 . 0
edito	02/01/2001	3 . 7 . 1
edito to make	31/01/2001	3 . 7 . 2
figures legible		
NP-11	06/04/2001	3 . 8 . 0
NP-12		3 . 9 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 29.007 **General requirements on Interworking between the PLMN and the ISDN or PSTN** WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U: yes

R99 current version: 3.8.0 MCC: BOSWARTHICK, David
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
post-SP-04	27/05/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	17/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
NP-09	12/10/2000	3 . 6 . 0
NP-10	22/12/2000	3 . 7 . 0
NP-11	29/03/2001	3 . 8 . 0

TS 29.010 **Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP)** WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U: yes

R99 current version: 3.6.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4 (transfer??) TSG#7: 3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	0 . 0 . 0
NP-05	13/10/1999	3 . 0 . 0
NP-06	15/12/1999	3 . 1 . 0
NP-07	15/03/2000	3 . 2 . 0
NP-09	26/10/2000	3 . 3 . 0
NP-10	21/12/2000	3 . 4 . 0
NP-11	30/03/2001	3 . 5 . 0
NP-12		3 . 6 . 0

3GPP specification status

TS 29.011	Signalling Interworking for Supplementary Services	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0					
<hr/>					
TS 29.013	Signalling interworking between ISDN supplementary services Application Service Element (ASE) and Mobile Application Part (MAP) protocols	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-05	remarks - general: Transfer>TSG#4	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
NP-04 23/06/1999 3 . 0 . 0					
<hr/>					
TS 29.016	Serving GPRS Support Node SGSN - Visitors Location Register (VLR); Gs Interface Network Service Specification	WG (prime / other): N1 / -	rapporteur: MILLS, Duncan	VODAFONE Group Plc	G: yes U: yes
R99	current version: 3.1.0 freeze_meeting: SP-03	remarks - general:	MCC: JORGENSEN, Per Johan	- this release . TSG#9:3.1.0	
history (event, available, version, comments)					
NP-03 23/04/1999 3 . 0 . 0 NP-09 06/10/2000 3 . 1 . 0					

3GPP specification status

TS 29.018 **Serving GPRS Support Node SGSN - Visitors Location Register (VLR); Gs Interface Layer 3 Specification** WG (prime / other): N1 / - rapporteur: MILLS, Duncan VODAFONE Group Plc G: yes
U: yes

R99 current version: 3.6.0

MCC: JORGENSEN, Per Johan

freeze_meeting: SP-03

remarks - general:

- this release

TSG#7: 3.3.0 TSG#9:3.4.0 TSG#10:3.5.0 TSG#11:3.6.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-06	15/12/1999	3 . 2 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-09	23/10/2000	3 . 4 . 0
edito	31/10/2000	3 . 4 . 1
NP-10	02/01/2001	3 . 5 . 0
NP-11	06/04/2001	3 . 6 . 0

TS 29.060 **GPRS Tunnelling protocol (GTP) across the Gn and Gp interface** WG (prime / other): N4 / - rapporteur: YOUNG, Michael MOTOROLA Ltd G: yes
U: yes

R99 current version: 3.9.0

MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-03

remarks - general:

- this release

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-05	13/10/1999	3 . 2 . 0
NP-06	15/12/1999	3 . 3 . 0
NP-07	15/03/2000	3 . 4 . 0
NP-08	23/06/2000	3 . 5 . 0
NP-10	28/09/2000	3 . 6 . 0
NP-10	21/12/2000	3 . 7 . 0
NP-11	30/03/2001	3 . 8 . 0
NP-12		3 . 9 . 0

3GPP specification status

**TS 29.061 General Packet Radio Service (GPRS);
Interworking between the Public Land
Mobile Network (PLMN) supporting
GPRS and Packet** WG (prime / other): N3 / - rapporteur: WILD, Johanna MOTOROLA Ltd G: yes
U: yes

R99 current version: 3.6.0 MCC: BOSWARTHICK, David
freeze_meeting: SP-03 remarks - general: - this release
TSG#7: 3.3.0 TSG#9:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

NP-03	23/04/1999	3 . 0 . 0
NP-04	23/06/1999	3 . 1 . 0
NP-06	15/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-09	12/10/2000	3 . 4 . 0
NP-11	06/04/2001	3 . 5 . 0
NP-12		3 . 6 . 0

**TS 29.078 Customised Applications for Mobile
network Enhanced Logic (CAMEL)
Phase 3; CAMEL Application Part (CAP)
specification** WG (prime / other): N2 / - rapporteur: NOLDUS, Rogier Telefon AB LM Ericsson G: yes
U: yes

R99 current version: 3.8.0 MCC: JURISIC, Andrijana
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4 CR@TSG#6, note version changes are not available, 3.1.0 was not created. TSG#7:
3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

NP-03	23/04/1999	3 . 0 . 0
NP-04	30/06/1999	3 . 1 . 0
NP-06	17/12/1999	3 . 2 . 0
NP-07	15/03/2000	3 . 3 . 0
NP-08	23/06/2000	3 . 4 . 0
Editorial	23/06/2000	3 . 4 . 1
NP-09	10/10/2000	3 . 5 . 0
NP-10	05/01/2001	3 . 6 . 0
NP-11	29/03/2001	3 . 7 . 0
NP-12		3 . 8 . 0

3GPP specification status

TS 29.108 Application of the Radio Access Network Application Part (RANAP) on the E-interface WG (prime / other): R3 / - rapporteur: VESELY, Alexander SIEMENS AG G:
U: yes

R99 current version: 3.1.0 MCC: TAYLOR, Carolyn
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) TSG#8:Appeared as v2.0.0 (RP-000258) TSG#8:3.0.0 (2.0.0) TSG#10:3.1.0

RP-08	30/06/2000	3 . 0 . 0
RP-10	20/12/2000	3 . 1 . 0

TS 29.119 GPRS Tunnelling Protocol (GTP) specification for Gateway Location Register (GLR) WG (prime / other): N4 / - rapporteur: AIKAWA, Shinichiro Fujitsu Limited G:
U: yes

R99 current version: 3.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) New after TSG#5 Functionally frozen by CN#6. TSG#7:2.0.0 (TP-000107) 3.0.0

NP-04	27/05/1999	0 . 0 . 0
NP-06	15/12/1999	1 . 0 . 0
NP-07	15/03/2000	3 . 0 . 0

TS 29.120 Mobile Application Part (MAP) specification for Gateway Location Register (GLR); Stage 3 WG (prime / other): N4 / - rapporteur: MITAMURA, Kazuo NTT Communications Ware Corporation G:
U: yes

R99 current version: 3.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) New after TSG#5 Functionally frozen by CN#6, CN#7 is the new target for approval as part of R99.
TSG#7:2.0.0 3.0.0 TSG#9:3.1.0

NP-04	27/05/1999	0 . 0 . 0
NP-06	15/12/1999	1 . 0 . 0
NP-07	15/03/2000	3 . 0 . 0
NP-09	25/10/2000	3 . 1 . 0

3GPP specification status

TS 29.198 Open Services Architecture API part 1 WG (prime / other): N5 / - rapporteur: KLOSTERMANN, Lucas ERICSSON Telecommunicatie BV G:
R99 current version: 3.4.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) OSA subgroup. Was incorrectly shown as a TSG#7:1.0.0 (TP-000056) 1.0.0 TSG#8:3.0.0 (2.0.0) TSG#9:3.1.0 TSG#10:delay likely
TR; fixed @N#9. due to unimplementable CRs. TSG#10:3.2.0 TSG#11:3.3.0

NP-07	13/03/2000	1 . 0 . 0
NP-08	23/06/2000	3 . 0 . 0
NP-09	09/10/2000	3 . 1 . 0
NP-10	03/01/2001	3 . 2 . 0
NP-11	28/03/2001	3 . 3 . 0
NP-12		3 . 4 . 0

TR 29.998 Open Services Architecture API part 2 WG (prime / other): N5 / - rapporteur: KLOSTERMANN, Lucas ERICSSON Telecommunicatie BV G:
R99 current version: 3.2.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) OSA subgroup TSG#7:1.0.0 (TP-000057) 1.0.0 TSG#8:3.0.0 (2.0.0) TSG#9:3.1.0 TSG#10:3.2.0

NP-07	13/03/2000	1 . 0 . 0
NP-08	23/06/2000	3 . 0 . 0
NP-09	08/10/2000	3 . 1 . 0
NP-10	03/01/2001	3 . 2 . 0

3GPP specification status

30 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/30_series/

TR 30.531 Work Plan and Study Items - RAN WG3 WG (prime / other): R3 / - rapporteur: TAYLOR, Carolyn G:
R99 current version: 0.9.0 DRAFT MCC: TAYLOR, Carolyn U: yes
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) TSG#7:0.7.0 (RP-000142) 0.7.0 TSG#8:0.8.0 TSG#9:0.8.1 TSG#9:0.8.2 TSG#10:RP-000688 TSG#10:0.8.5 TSG#11:0.8.8

draft	15/02/1999	0 . 0 . 1
draft	15/03/1999	0 . 0 . 2
draft	15/04/1999	0 . 0 . 3
RP-03	23/04/1999	0 . 1 . 0
draft	15/05/1999	0 . 1 . 1
RP-04	23/06/1999	0 . 1 . 2
RP-05	13/10/1999	0 . 3 . 1
draft	30/10/1999	0 . 3 . 2
draft	15/11/1999	0 . 4 . 0
draft	30/11/1999	0 . 4 . 1
RP-06	12/12/1999	0 . 5 . 0
draft	15/01/2000	0 . 5 . 1
draft	15/02/2000	0 . 6 . 0
draft	20/02/2000	0 . 6 . 1
RP-07	15/03/2000	0 . 7 . 0
draft	30/03/2000	0 . 7 . 1
RP-08	23/06/2000	0 . 8 . 0
RP-09	15/08/2000	0 . 8 . 1
RP-09	03/10/2000	0 . 8 . 2
RP-10		0 . 8 . 5
draft	21/12/2000	0 . 8 . 6
RP-11	27/03/2001	0 . 8 . 8
RP-12		0 . 9 . 0 RP-010388

31 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/31_series/

TS 31.102 Characteristics of the USIM Application WG (prime / other): T3 /- rapporteur: HEIM, Christian GIESECKE & DEVRIENT GmbH G:
R99 current version: 3.6.0 MCC: SANDERS, Michael U: yes

freeze_meeting: SP-06

remarks - general:

- this release

TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

TP-03	23/04/1999	0 . 0 . 0
TP-04	23/06/1999	0 . 5 . 0
TP-05	08/10/1999	1 . 0 . 0
TP-06	17/12/1999	3 . 0 . 0
TP-07 completion	15/03/2000	3 . 1 . 0
target		
TP-08	23/06/2000	3 . 2 . 0
TP-09	18/10/2000	3 . 3 . 0
TP-10	05/01/2001	3 . 4 . 0
TP-11	09/04/2001	3 . 5 . 0
TP-12		3 . 6 . 0

TS 31.110 Numbering system for telecommunication IC card applications WG (prime / other): T3 /- rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G:
R99 current version: 3.2.0 MCC: SANDERS, Michael U: yes

freeze_meeting: SP-06

remarks - general:

- this release

TSG#7: 3.1.0 TSG#9:3.2.0

history (event, available, version, comments)

E-mailed to SP-T	15/11/1999	1 . 0 . 0
for information		
TP-06	17/12/1999	3 . 0 . 0
TP-07 completion	15/03/2000	3 . 1 . 0
target		
TP-09	18/10/2000	3 . 2 . 0

3GPP specification status

TS 31.111 USIM Application Toolkit (USAT) WG (prime / other): T3 / - rapporteur: WOODSEND, Kristian ASPECTS Software Ltd G: yes
R99 current version: 3.5.0 MCC: SANDERS, Michael U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) To include a GSM-specific annex from Rel-4 TSG#7: 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0 TSG#11:3.4.0
onwards, thus replacing 11.14.

TP-06	17/12/1999	1 . 0 . 0
TP-07	15/03/2000	3 . 0 . 0
TP-08	23/06/2000	3 . 1 . 0
TP-09	18/10/2000	3 . 2 . 0
TP-10	05/01/2001	3 . 3 . 0
TP-11	09/04/2001	3 . 4 . 0
TP-12		3 . 5 . 0

TS 31.121 UICC-terminal interface; USIM application test specification WG (prime / other): T3 / - rapporteur: AFCHAR, Ramin CETECOM GmbH - Certification and Testing in Communications G:
R99 current version: 3.1.0 MCC: SANDERS, Michael U: yes
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) based on R99 core spec; split into 2 parts TSG#9:1.0.0 TSG#10:2.0.0 TSG#10:3.0.0
(this is 2)

TP-09	18/10/2000	1 . 0 . 0
TP-10	05/01/2001	3 . 0 . 0
TP-12		3 . 1 . 0

TS 31.122 USIM conformance test specification WG (prime / other): T3 / - rapporteur: KNIGHT, Simon ASPECTS Software Ltd G:
R99 current version: 3.0.0 MCC: SANDERS, Michael U: yes
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) based on R99 core spec; was originally TSG#9:1.0.0 TSG#10:2.0.0 TSG#10:3.0.0
31.121 but renumbered which 31.120 was
split into two parts

TP-09	18/10/2000	1 . 0 . 0
TP-10	05/01/2001	3 . 0 . 0

3GPP specification status

TR 31.900	SIM/USIM internal and external interworking aspects	WG (prime / other): T3 /	rapporteur: KALINER, Stefan	Deutsche Telekom MobilNet GmbH	G:
R99	current version: 3.0.0		MCC: SANDERS, Michael		U: yes
	freeze_meeting: TP-12	remarks - general:	- this release		
			TSG#11:1.0.0		

history (event, available, version, comments)

TP-11	05/04/2001	1 . 0 . 0	Thought to have been approved as 3.0.0, but in fact was not! (JMM after Sanders 2001-05-16)
TP-12		2 . 0 . 0	TP-010113
TP-12		3 . 0 . 0	

32.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/32_series/

TS 32.005 Telecommunications Management; Charging and billing; 3G call and event data for the Circuit Switched (CS) domain WG (prime / other): S5 /- rapporteur: KOBYLARZ, Thaddeus AT&T Corp. G:
U: yes

R99 current version: 3.4.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) Title change. TSG#7: TSG#8:3.1.0->3.2.0 when fully implemented. TSG#10:3.3.0
TSG#11:3.4.0

SP-06	17/12/1999	3 . 0 . 0
SP-08	23/06/2000	3 . 1 . 0
correct	10/10/2000	3 . 2 . 0
implementation of previous CR		
SP-10	21/12/2000	3 . 3 . 0
edito	22/01/2001	3 . 3 . 1
SP-11	05/04/2001	3 . 4 . 0

TS 32.015 Telecommunications Management; Charging and billing; 3G call and event data for the Packet Switched (PS) domain WG (prime / other): S5 /- rapporteur: KOBYLARZ, Thaddeus AT&T Corp. G:
U: yes

R99 current version: 3.6.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) Title change. TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0 TSG#11:3.5.0

SP-06	17/12/1999	3 . 0 . 0
SP-07	17/03/2000	3 . 1 . 0
Editorial	17/03/2000	3 . 1 . 1
SP-08	23/06/2000	3 . 2 . 0
SP-09	10/10/2000	3 . 3 . 0
SP-10	21/12/2000	3 . 4 . 0
SP-11	05/04/2001	3 . 5 . 0
SP-12		3 . 6 . 0

3GPP specification status

TS 32.101 3G Telecom Management principles and high level requirements WG (prime / other): S5 / - rapporteur: TRUSS, Michael MOTOROLA Ltd G:
R99 current version: 3.4.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-07 remarks - general: - this release
Outstanding R99 issues. TSG#7: 3.1.0 TSG#8:3.2.0 TSG#10:3.3.0 TSG#11:3.4.0

history (event, available, version, comments)

SP-03	26/04/1999	1 . 0 . 0
SP-05	13/10/1999	1 . 2 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-07	17/03/2000	3 . 1 . 0
Editorial	17/03/2000	3 . 1 . 1
SP-08	23/06/2000	3 . 2 . 0
SP-10	21/12/2000	3 . 3 . 0
SP-11	29/03/2001	3 . 4 . 0

TS 32.102 3G Telecom Management Architecture WG (prime / other): S5 / - rapporteur: BERGGREN, Tommy Telia Mobile AB G:
R99 current version: 3.2.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-07 remarks - general: - this release
Outstanding R99 issues. TSG#7: 3.1.0 TSG#8:3.2.0

history (event, available, version, comments)

Creation of WI by	26/04/1999	0 . 0 . 0
WG/TB		
SP-03	26/04/1999	1 . 0 . 0
SP-05	13/10/1999	1 . 2 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-07	17/03/2000	3 . 1 . 0
Editorial	17/03/2000	3 . 1 . 1
SP-08	23/06/2000	3 . 2 . 0

3GPP specification status

TS 32.104 3G Performance Management WG (prime / other): S5 / - rapporteur: NENNER, Karl-Heinz Deutsche Telekom MobilNet GmbH G:
R99 current version: 3.4.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-07 remarks - general: - this release
Outstanding R99 issues. TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#10:3.4.0

history (event, available, version, comments)

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	3 . 0 . 0
SP-07	17/03/2000	3 . 1 . 0
Editorial	17/03/2000	3 . 1 . 1
SP-08	23/06/2000	3 . 2 . 0
SP-09	10/10/2000	3 . 3 . 0
SP-10	21/12/2000	3 . 4 . 0

TS 32.106-1 Telecommunication Management; Configuration Management; Part 1: 3G configuration management; Concept and requirements WG (prime / other): S5 / - rapporteur: PIRT, Trevor MOTOROLA Ltd G:
R99 current version: 3.1.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-07 remarks - general: - this release
TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0

history (event, available, version, comments)

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1
SP-08: split into parts	23/06/2000	3 . 1 . 0

3GPP specification status

TS 32.106-2 Telecommunication Management; Configuration Management; Part 2: Notification Integration Reference Point; Information Service version 1 WG (prime / other): S5 /- rapporteur: TSE, Edwin ERICSSON RESEARCH CANADA G:
U: yes

R99 current version: 3.3.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-07 remarks - general: - this release
 history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

SP-08: split into	23/06/2000	3 . 1 . 0
parts		
SP-10	21/12/2000	3 . 2 . 0
SP-11	05/04/2001	3 . 3 . 0

TS 32.106-3 Telecommunication Management; Configuration Management; Part 3: Notification Integration Reference Point; CORBA solution set version 1:1 WG (prime / other): S5 /- rapporteur: SCHEER, Randal Lucent Technologies G:
U: yes

R99 current version: 3.3.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-07 remarks - general: - this release
 history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

SP-08: split into	23/06/2000	3 . 1 . 0
parts		
SP-10	21/12/2000	3 . 2 . 0
SP-11	05/04/2001	3 . 3 . 0

TS 32.106-4 Telecommunication Management; Configuration Management; Part 4: Notification Integration Reference Point: CMIP Solution Set Version 1:1 WG (prime / other): S5 /- rapporteur: ZHOU, Di SIEMENS AG G:
U: yes

R99 current version: 3.1.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-07 remarks - general: - this release
 history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0

SP-08: split into	23/06/2000	3 . 1 . 0
parts		

3GPP specification status

TS 32.106-5 Telecommunication Management; Configuration Management; Part 5: Basic Configuration Management IRP information model (including NRM) version 1 WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.2.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-10 remarks - general: - this release
 history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 (not certain this part will be R99) TSG#9:1.0.0
 TSG#10:2.0.0=SP-000513 TSG#10:3.0.0 TSG#11:3.1.0

draft	10/10/2000	1 . 0 . 1
SP-10	21/12/2000	3 . 0 . 0
SP-11	05/04/2001	3 . 1 . 0
SP-12		3 . 2 . 0

TS 32.106-6 Telecommunication Management; Configuration Management; Part 6: Basic Configuration Management IRP CORBA solution set version 1:1 WG (prime / other): S5 / - rapporteur: ZHOU, Di SIEMENS AG G:
U: yes

R99 current version: 3.2.0 MCC: ZOICAS, Adrian
 freeze_meeting: SP-10 remarks - general: - this release
 history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 (not certain this part will be R99)
 TSG#10:1.0.0=SP-000514 TSG#10:3.0.0 TSG#11:3.1.0

draft	31/10/2000	0 . 1 . 0
SP-10	14/12/2000	3 . 0 . 0
SP-11	05/04/2001	3 . 1 . 0
SP-12		3 . 2 . 0

3GPP specification status

TS 32.106-7 Telecommunication Management; Configuration Management; Part 7: Basic Configuration Management IRP CMIP solution set version 1:1 WG (prime / other): S5 /- rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.2.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-10 remarks - general: - this release
history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 (not certain this part will be R99)
TSG#10:1.0.0=SP-000515 TSG#10:3.0.0 TSG#11:3.1.0

draft	31/10/2000	0 . 1 . 0
SP-10	21/12/2000	3 . 0 . 0
SP-11	05/04/2001	3 . 1 . 0
SP-12		3 . 2 . 0

TS 32.106-8 Telecommunication Management; Configuration Management; Part 8: Name convention for Managed Objects WG (prime / other): S5 /- rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.2.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) TSG#8: split into eight parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0

SP-08: split into	23/06/2000	3 . 1 . 0
parts		
SP-12		3 . 2 . 0

TS 32.111-1 Telecommunication Management; Fault Management; Part 1: 3G fault management requirements WG (prime / other): S5 /- rapporteur: JURE, Patrick Lucent Technologies France G:
U: yes

R99 current version: 3.2.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) TSG#8: split into 4 parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0 TSG#9:3.2.0

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1
SP-08: split into	23/06/2000	3 . 1 . 0
parts		
SP-09	10/10/2000	3 . 2 . 0

3GPP specification status

TS 32.111-2 Telecommunication Management; Fault Management; Part 2: Alarm Integration Reference Point: Information Service WG (prime / other): S5 /- rapporteur: JURE, Patrick Lucent Technologies France G:
U: yes

R99 current version: 3.3.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) TSG#8: split into 4 parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1
SP-08: split into	23/06/2000	3 . 1 . 0
parts		
editorial	06/09/2000	3 . 1 . 1
SP-09	10/10/2000	3 . 2 . 0
SP-10	20/12/2000	3 . 3 . 0

TS 32.111-3 Telecommunication Management; Fault Management; Part 3: Alarm Integration Reference Point: CORBA solution set version 1:1 WG (prime / other): S5 /- rapporteur: JURE, Patrick Lucent Technologies France G:
U: yes

R99 current version: 3.5.0 MCC: ZOICAS, Adrian
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) TSG#8: split into 4 parts TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0
TSG#11:3.4.0

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1
SP-08: split into	23/06/2000	3 . 1 . 0
parts		
SP-09	10/10/2000	3 . 2 . 0
SP-10	20/12/2000	3 . 3 . 0
SP-11	05/04/2001	3 . 4 . 0
SP-12		3 . 5 . 0

3GPP specification status

TS 32.111-4 Telecommunication Management; Fault Management; Part 4: Alarm Integration Reference Point: CMIP solution set WG (prime / other): S5 / - rapporteur: JURE, Patrick Lucent Technologies France G:
U: yes

R99 current version: 3.1.1

freeze_meeting: SP-08

MCC: ZOICAS, Adrian

remarks - general:

- this release

TSG#8: split into 4 parts

TSG#8: multipart split from parent 3.0.1 TSG#8:3.1.0

history (event, available, version, comments)

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1
SP-08: split into parts	23/06/2000	3 . 1 . 0
editorial	06/09/2000	3 . 1 . 1

33.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/33_series/

TS 33.102 Security Architecture WG (prime / other): S3 /- rapporteur: VINCK, Bart SIEMENS AG G:
R99 current version: 3.9.0 MCC: POPE, Maurice U: yes

freeze_meeting: SP-07

remarks - general:

- this release

TSG#7: 3.4.0 TSG#8:3.5.0 TSG#9:3.6.0 TSG#10:3.7.0 TSG#11:3.8.0

history (event, available, version, comments)

Table of Contents and Scope	04/03/1999	0 . 0 . 1
First complete draft	26/03/1999	1 . 0 . 0
WG approval	26/03/1999	2 . 0 . 0
SP-03	23/04/1999	3 . 0 . 0
SP-04	23/06/1999	3 . 1 . 0
SP-05	13/10/1999	3 . 2 . 0
SP-06	17/12/1999	3 . 3 . 0
SP-07	15/03/2000	3 . 4 . 0
SP-08	23/06/2000	3 . 5 . 0
SP-09	11/10/2000	3 . 6 . 0
SP-10	22/12/2000	3 . 7 . 0
SP-11	04/04/2001	3 . 8 . 0
SP-12		3 . 9 . 0

TS 33.103 Security Integration Guidelines WG (prime / other): S3 /- rapporteur: BLANCHARD, Colin BT G:
R99 current version: 3.6.0 MCC: POPE, Maurice U: yes

freeze_meeting: SP-05

remarks - general:

- this release

TSG#7: 3.2.0 TSG#8:3.3.0 TSG#9:3.4.0 TSG#11:3.5.0

history (event, available, version, comments)

SP-04	23/06/1999	1 . 0 . 0
SP-05	13/10/1999	3 . 0 . 0
SP-06	17/12/1999	3 . 1 . 0
SP-07	15/03/2000	3 . 2 . 0
SP-08	23/06/2000	3 . 3 . 0
SP-09	11/10/2000	3 . 4 . 0
SP-11	30/03/2001	3 . 5 . 0
SP-12		3 . 6 . 0

TS 33.105 Cryptographic Algorithm requirements WG (prime / other): S3 /- rapporteur: CHIKAZAWA, Takeshi G:
R99 current version: 3.8.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-04 remarks - general: - this release
TSG#7: 3.3.0 TSG#8:3.4.0 TSG#9:3.5.0 TSG#10:3.6.0 TSG#11:3.7.0

history (event, available, version, comments)

SP-04	23/06/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 1 . 0
SP-06	17/12/1999	3 . 2 . 0
SP-07	15/03/2000	3 . 3 . 0
SP-08	23/06/2000	3 . 4 . 0
SP-09	11/10/2000	3 . 5 . 0
SP-10	22/12/2000	3 . 6 . 0
SP-11	30/03/2001	3 . 7 . 0
SP-12		3 . 8 . 0

TS 33.106 Lawful interception requirements WG (prime / other): S3 /- rapporteur: WILHELM, Berthold Reg TP G:
R99 current version: 3.1.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-08 remarks - general: - this release

history (event, available, version, comments)

SP-04	23/06/1999	3 . 0 . 0
SP-06	17/12/1999	3 . 1 . 0

TS 33.107 Lawful interception architecture and functions WG (prime / other): S3 /- rapporteur: WILHELM, Berthold Reg TP G:
R99 current version: 3.2.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-06 remarks - general: - this release
New at TSG#6 approved TSG#10:3.1.0 TSG#11:3.2.0

history (event, available, version, comments)

SP-04	23/06/1999	3 . 0 . 0
SP-10	22/12/2000	3 . 1 . 0
SP-11		3 . 2 . 0

3GPP specification status

TS 33.120 Security Objectives and Principles WG (prime / other): S3 / - rapporteur: WRIGHT, Tim BT G:
R99 current version: 3.0.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

Table of Contents and Scope	04/03/1999	0 . 0 . 1
First complete draft	26/03/1999	1 . 0 . 0
WG approval	26/03/1999	2 . 0 . 0
SP-03	23/04/1999	3 . 0 . 0

TR 33.900 Guide to 3G security WG (prime / other): S3 / - rapporteur: BROOKSON, Charles DTI - Department of Trade and Industry G:
R99 current version: 1.2.0 DRAFT MCC: POPE, Maurice U: yes
freeze_meeting: remarks - general: - this release
New at TSG#6

history (event, available, version, comments)

SP-08	23/06/2000	1 . 2 . 0
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TR 33.901 Criteria for cryptographic Algorithm design process WG (prime / other): S3 / - rapporteur: BLOM, Rolf Telefon AB LM Ericsson G:
R99 current version: 3.0.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-04 remarks - general: - this release

history (event, available, version, comments)

SP-03	23/04/1999	0 . 0 . 0
SP-04	23/06/1999	3 . 0 . 0

TR 33.902 Formal Analysis of the 3G Authentication Protocol WG (prime / other): S3 / - rapporteur: HORN, Guenther SIEMENS AG G:
R99 current version: 3.1.0 MCC: POPE, Maurice U: yes
freeze_meeting: SP-05 remarks - general: - this release

history (event, available, version, comments)

SP-05	13/10/1999	3 . 0 . 0
SP-06	17/12/1999	3 . 1 . 0

3GPP specification status

TR 33.908 Security Algorithms Group of Experts (SAGE); General report on the design, specification and evaluation of 3GPP standard confidentiality and integrity algorithms WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

R99 current version: 3.0.0 MCC: POPE, Maurice
freeze_meeting: SP-07 remarks - general: - this release
TSG#7: S3-000105=NP-000049 TSG#7 SP-000039

history (event, available, version, comments)

SP-07 17/03/2000 3 . 0 . 0

TR 33.909 ETSI SAGE 3GPP Standards Algorithms Task Force: Report on the evaluation of 3GPP standard confidentiality and integrity algorithms WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

R99 current version: 3.0.0 MCC: POPE, Maurice
freeze_meeting: SP-10 remarks - general: - this release
TSG#7: Is a reference in 33.908. Was TSG#7: refered to in 33.908. Had been withdrawn, but reinstated at TSG#10.
history (event, available, version, comments) TSG#10:1.0.0=SP-000629 TSG#10:3.0.0
withdrawn, but reinstated at TSG#10.

SP-10 16/01/2001 1 . 0 . 0

SP-10 3 . 0 . 0

34.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/34_series/

TS 34.108 Common Test Environments for User Equipment (UE) Conformance Testing WG (prime / other): T1 / - rapporteur: CHALABI, Nouhman Anite Telecoms Ltd. G:
U: yes

R99 current version: 3.4.0

MCC: SALMERON, Lidia

freeze_meeting: SP-08

remarks - general:

- this release

history (event, available, version, comments)

TSG#7:(TP-000032) 1.0.0, 1.0.1 TSG#8:aprvl is controversial TSG#8:3.0.0 (2.0.0)
TSG#9:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

Start of work		0 . 0 . 1
TP-07	15/03/2000	1 . 0 . 0
editorial tidy up	23/03/2000	1 . 0 . 1
TP-08	23/06/2000	3 . 0 . 0
Editorial	23/06/2000	3 . 0 . 1
TP-09	06/10/2000	3 . 1 . 0
TP-10	09/01/2001	3 . 2 . 0
TP-11	28/03/2001	3 . 3 . 0
TP-12		3 . 4 . 0

TS 34.109 Logical Test Interface (TDD and FDD) WG (prime / other): R2 / T1 rapporteur: BERGGREN, Anders Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.4.0

MCC: VAN DER VEEN, Hans

freeze_meeting: SP-08

remarks - general:

- this release

history (event, available, version, comments)

TSG#7: Will be transferred to RAN2 after approval. TSG#8:txfer is delayed. TSG#9: Stable, so txfered from T1 to R2.

Feb00: 1.1.0 TSG#7: 1.2.0 TSG#8:3.0.0 (2.0.0) TSG#9:3.1.0 TSG#10:3.2.0
TSG#11:3.3.0

RP-03	23/04/1999	0 . 0 . 0
RP-04	18/06/1999	0 . 2 . 0
RP-05	08/10/1999	1 . 0 . 0
RP-06	17/12/1999	1 . 0 . 3
next version	03/02/2000	1 . 1 . 0
RP-07	15/03/2000	1 . 2 . 0
RP-08	23/06/2000	3 . 0 . 0
RP-09	05/10/2000	3 . 1 . 0
RP-10	20/12/2000	3 . 2 . 0
RP-11	27/03/2001	3 . 3 . 0
RP-12		3 . 4 . 0

3GPP specification status

TS 34.121 Terminal Conformance Specification, Radio Transmission and Reception (FDD) WG (prime / other): T1 / - rapporteur: HIGUCHI, Kenji ADVANTEST Corporation G:
U: yes

R99 current version: 3.5.0

freeze_meeting: SP-07

history (event, available, version, comments)

MCC: SALMERON, Lidia

remarks - general:

- this release

TSG#7: 2.0.0(TP-000033), 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0 TSG#10:3.3.0

TSG#11:3.4.0

TP-03	23/04/1999	0 . 0 . 0
TP-04	18/06/1999	1 . 0 . 1
TP-05	08/10/1999	1 . 2 . 0
TP-06	17/12/1999	1 . 5 . 0
TP-07	15/03/2000	2 . 0 . 0
TP-07	15/03/2000	3 . 0 . 0
Editorial	15/03/2000	3 . 0 . 1
TP-08	23/06/2000	3 . 1 . 0
TP-09	05/10/2000	3 . 2 . 0
TP-10	21/12/2000	3 . 3 . 0
TP-11	28/03/2001	3 . 4 . 0
TP-12	18/06/2001	3 . 5 . 0

3GPP specification status

TS 34.122 Terminal Conformance Specification, Radio Transmission and Reception (TDD) WG (prime / other): T1 / - rapporteur: MAUCKSCH, Thomas ROHDE & SCHWARZ GmbH & Co.KG G:
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-08

remarks - general:

MCC: SALMERON, Lidia

- this release

TSG#7: 1.2.0 TSG#8:3.0.0 (2.0.0) TSG#9:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

history (event, available, version, comments)

TP-04	18/06/1999	0 . 0 . 0
TP-05	08/10/1999	0 . 1 . 0
TP-06	17/12/1999	1 . 0 . 0
TP-07	15/03/2000	1 . 2 . 0
Editorial	15/03/2000	1 . 2 . 1
TP-08	23/06/2000	3 . 0 . 0
edito	28/08/2000	3 . 0 . 1
TP-09	05/10/2000	3 . 1 . 0
TP-10	21/12/2000	3 . 2 . 0
TP-11	28/03/2001	3 . 3 . 0
TP-12	18/06/2001	3 . 4 . 0

TS 34.123-1 UE conformance specification; Part 1: Conformance specification WG (prime / other): T1 / - rapporteur: SALMERON, Lidia ETSI Secretariat G:
U: yes

R99 current version: 3.4.0

freeze_meeting: SP-08

remarks - general:

MCC: SALMERON, Lidia

- this release

TSG#8:3.0.0 (2.0.0) TSG#9:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

history (event, available, version, comments)

TP-03	23/04/1999	0 . 0 . 0
TP-05	08/10/1999	0 . 0 . 4
TP-06	17/12/1999	1 . 0 . 0
manicure	23/03/2000	1 . 0 . 1
TP-08	23/06/2000	3 . 0 . 0
TP-09	10/10/2000	3 . 1 . 0
TP-10	09/01/2001	3 . 2 . 0
TP-11	28/03/2001	3 . 3 . 0
TP-12		3 . 4 . 0

3GPP specification status

TS 34.123-2 UE conformance specification; Part 2: Implementation conformance statement (ICS) WG (prime / other): T1 / - rapporteur: HU, Shicheng ETSI Secretariat G:
U: yes

R99 current version: 3.4.0 freeze_meeting: SP-10 remarks - general: - this release
MCC: SALMERON, Lidia
history (event, available, version, comments) TSG#7: 1.0.1 TSG#8: aprvl target postponed to end-00;TP-000137 TSG#9:2.0.0->3.1.0 (no 3.0.0 to keep in step with part 1). TSG#10:3.2.0 TSG#11:3.3.0

TP-03	23/04/1999	0 . 0 . 1
TP-05	08/10/1999	0 . 0 . 6
TP-06	17/12/1999	1 . 0 . 0
TP-07	15/03/2000	1 . 0 . 1
TP-09	22/09/2000	2 . 0 . 0
TP-09	06/10/2000	3 . 1 . 0
TP-10	09/01/2001	3 . 2 . 0
TP-11	28/03/2001	3 . 3 . 0
TP-12		3 . 4 . 0

TS 34.123-3 UE conformance specification; Part 3: Abstract test suites (ATSS) WG (prime / other): T1 / - rapporteur: HU, Shicheng ETSI Secretariat G:
U: yes

R99 current version: 1.0.3 DRAFT MCC: SALMERON, Lidia
freeze_meeting: SP-13 remarks - general: - this release
history (event, available, version, comments) TSG#9: v3 expected Mar01, stable Dec01. TSG#11:1.0.0

TP-03	23/04/1999	0 . 0 . 0
Start work if STF		0 . 0 . 1
fund +T2 input		
avail.		
TP-11	28/03/2001	1 . 0 . 0
TP-12		1 . 0 . 3 TP-010124

3GPP specification status

TS 34.124 Electromagnetic compatibility (EMC) requirements for Mobile terminals and ancillary equipment WG (prime / other): R4 / - rapporteur: SOERENSEN, Ole NOKIA MOBILE PHONES G:
U: yes

R99 current version: 3.3.0

freeze_meeting: SP-07

remarks - general:
T1->R4@TSG#10

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release
TSG#7: 2.0.1(SP-000034), 3.0.0 TSG#9:3.1.0 TSG#10:3.2.0 TSG#11:3.3.0

history (event, available, version, comments)

TP-03	23/04/1999	0 . 0 . 1
draft	15/07/1999	1 . 0 . 0
draft	15/08/1999	1 . 0 . 1
draft	15/09/1999	1 . 1 . 0
TP-05	08/10/1999	1 . 2 . 0
TP-06	17/12/1999	1 . 2 . 2
draft	15/02/2000	1 . 3 . 0
SWG T1 EMC at	28/02/2000	2 . 0 . 0
meeting-08		
TP-07	15/03/2000	3 . 0 . 0
TP-09	05/10/2000	3 . 1 . 0
RP-10	09/01/2001	3 . 2 . 0
RP-11	05/04/2001	3 . 3 . 0

TR 34.907 Report on electrical safety requirements and regulations WG (prime / other): T2 / - rapporteur: IIMORI, Eiji Toshiba Corporation, Digital Media Network Company G:
U: yes

R99 current version: 3.0.0

freeze_meeting: SP-05

remarks - general:

MCC: RODERMUND, Friedhelm

- this release

history (event, available, version, comments)

TP-03	23/04/1999	1 . 0 . 0
TP-05	08/10/1999	3 . 0 . 0

TR 34.925 Specific Absorption Rate (SAR) requirements and regulations in different regions WG (prime / other): T2 / - rapporteur: JOHNSON, Sven Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.0.0

freeze_meeting: SP-04

remarks - general:

MCC: RODERMUND, Friedhelm

- this release

history (event, available, version, comments)

TP-03	23/04/1999	1 . 0 . 0
TP-04	18/06/1999	3 . 0 . 0

3GPP specification status

3GPP specification status

35 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/35_series/

TS 35.201 **Specification of the 3GPP confidentiality and integrity algorithms; Document 1: f8 and f9 specifications** WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

R99 current version: 3.1.0 MCC: POPE, Maurice
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) ex SAGE - not publicly available; supplied by TSG#7: 3.1.0 ex SAGE 3.1.0
ETSI under licence

SP-07 17/03/2000 3 . 1 . 0

TS 35.202 **Specification of the 3GPP confidentiality and integrity algorithms; Document 2: Kasumi algorithm specification** WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

R99 current version: 3.1.0 MCC: POPE, Maurice
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) ex SAGE - not publicly available; supplied by TSG#7: 3.1.0 ex SAGE 3.1.0
ETSI under licence

SP-07 17/03/2000 3 . 1 . 0

TS 35.203 **Specification of the 3GPP confidentiality and integrity algorithms; Document 3: Implementors' test data** WG (prime / other): S3 /- rapporteur: WALKER, Michael VODAFONE Group Plc G:
U: yes

R99 current version: 3.1.0 MCC: POPE, Maurice
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) ex SAGE - not publicly available; supplied by TSG#7: 3.1.0 ex SAGE 3.1.0
ETSI under licence

SP-07 17/03/2000 3 . 1 . 0

3GPP specification status

TS 35.204	Specification of the 3GPP confidentiality and integrity algorithms; Document 4: Design conformance test data	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
R99	current version: 3.1.0 freeze_meeting: SP-07 history (event, available, version, comments)	remarks - general: ex SAGE - not publicly available; supplied by ETSI under licence	MCC: POPE, Maurice	- this release TSG#7: 3.1.0 ex SAGE 3.1.0	

SP-07 17/03/2000 3 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

R98

01 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/01_series/

TR 01.00 Working Procedures for SMG WG (prime / other): SP / - rapporteur: BERGMANN, Ansgar ETSI Secretariat G: yes
 R98 current version: 7.2.0 MCC: POPE, Maurice U:
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments) #27: 7D1.0 #28: 7.0.0 #29:7.1.0 #30: 7.2.0

smg-27	16/10/1998	0 . 1 . 0
smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0

TR 01.04 Abbreviations and Acronyms WG (prime / other): GP / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
 R98 current version: 7.0.0 MCC: USAI, Paolino U:
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TR 01.31 Fraud Information Gathering System (FIGS); Service requirements; Stage 0 WG (prime / other): S3 / - rapporteur: WRIGHT, Tim BT G: yes
 R98 current version: 7.0.1 MCC: POPE, Maurice U:
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments) #25: 7.0.0 (5.x.y withdrawn) #26: 7.0.1

smg-25	20/03/1998	7 . 0 . 0
smg-26	26/06/1998	7 . 0 . 1

TR 01.33 Lawful Interception requirements for GSM WG (prime / other): S3 / - rapporteur: MCKIBBEN, Bernie MOTOROLA GmbH G: yes
 R98 current version: 7.0.0 MCC: POPE, Maurice U:
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments) #25: 7.0.0 (renumbered from 10.20)

smg-25	20/03/1998	7 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 01.56	GSM Cordless Telephony System (CTS) (Phase 1); CTS Authentication and Key Generation Algorithms Requirements	WG (prime / other): S1 / -	rapporteur: MESSIET, Samira	ALCATEL France	G: yes U:				
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: CLAYTON, Michael - this release #28 for info #29: 7.0.0						
<table border="1"><tr><td>smg-28</td><td>1 . 0 . 0</td></tr><tr><td>smg-29</td><td>25/06/1999 7 . 0 . 0</td></tr></table>						smg-28	1 . 0 . 0	smg-29	25/06/1999 7 . 0 . 0
smg-28	1 . 0 . 0								
smg-29	25/06/1999 7 . 0 . 0								
TS 01.61	General Packet Radio Service (GPRS); GPRS ciphering algorithm requirements	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: yes U:				
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: POPE, Maurice - this release .						
<table border="1"><tr><td>upgrade to R98</td><td>7 . 0 . 0</td></tr></table>						upgrade to R98	7 . 0 . 0		
upgrade to R98	7 . 0 . 0								

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

02 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/02_series/

TS 02.01 Principles of Telecommunication Services Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U:

R98 current version: 7.1.0

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#28: 7.0.0 #29: 7.1.0

history (event, available, version, comments)

smg-28 12/02/1999 7 . 0 . 0

smg-29 25/06/1999 7 . 1 . 0

TS 02.02 Bearer Services (BS) Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

R98 current version: 7.0.2

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#28: 7.0.0

history (event, available, version, comments)

smg-28 12/02/1999 7 . 0 . 0

smg-29 25/06/1999 7 . 0 . 1

ETSI publication 13/12/1999 7 . 0 . 2

TS 02.03 Teleservices Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

R98 current version: 7.0.0

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#29: 7.0.0

history (event, available, version, comments)

smg-29 25/06/1999 7 . 0 . 0

3GPP specification status

TS 02.04 General on Supplementary Services WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
R98 current version: 7.1.2 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#25: 7.0.0 #28: 7.1.0 #29: 7.1.1

history (event, available, version, comments)

smg-25	20/03/1998	7 . 0 . 0
smg-28	12/02/1999	7 . 1 . 0
smg-29	25/06/1999	7 . 1 . 1
ETSI publication	28/12/1999	7 . 1 . 2

TS 02.06 Types of Mobile Stations (MS) WG (prime / other): S1 / - rapporteur: JEAL, David VODAFONE Group Plc G: yes
R98 current version: 7.0.1 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	29/12/1999	7 . 0 . 1

TS 02.07 Mobile Station (MS) Features WG (prime / other): S1 / - rapporteur: JEAL, David VODAFONE Group Plc G: yes
R98 current version: 7.1.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#27: 7.0.0 TSG#7:7.1.0

history (event, available, version, comments)

smg-27	16/10/1998	7 . 0 . 0
ETSI publication	03/08/1999	7 . 0 . 1
SP-07	15/03/2000	7 . 1 . 0

TS 02.09 Security Aspects WG (prime / other): S3 / S1 / NP rapporteur: CHRISTOFFERSSON, Per TELIA AB G: yes
R98 current version: 7.1.1 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #31:7.1.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	12/01/2000	7 . 0 . 1
smg-31	16/02/2000	7 . 1 . 0
ETSI publication	29/08/2000	7 . 1 . 1

3GPP specification status

TS 02.11 Service Accessibility WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
R98 current version: 7.1.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#27: 7.0.0 TSG#11:7.1.0

history (event, available, version, comments)

smg-27	16/10/1999	7 . 0 . 0
ETSI publication	03/08/1999	7 . 0 . 1
SP-11	02/04/2001	7 . 1 . 0

TS 02.16 International Mobile Station Equipment Identities (IMEI) WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
R98 current version: 7.2.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #30: 7.1.0 TSG#8:7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
SP-08	23/06/2000	7 . 2 . 0

TS 02.17 Subscriber Identity Modules, Functional Characteristics WG (prime / other): T3 / S1 rapporteur: HOOKER, Philip ORANGE PCS LTD G: yes
R98 current version: 7.1.1 MCC: SANDERS, Michael U:
freeze_meeting: remarks - general: - this release
7.1.0

history (event, available, version, comments)

smg-26	26/06/1998	7 . 0 . 0
smg-27	16/10/1998	7 . 1 . 0
smg-29	25/06/1999	7 . 1 . 1

TS 02.19 Subscriber Identity Module Application Programming Interface (SIM API); Service description; Stage 1 WG (prime / other): T3 / - rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G: yes
R98 current version: 7.1.0 MCC: SANDERS, Michael U:
freeze_meeting: remarks - general: - this release
SMG9->T3@#31 #27: 7.0.0 #29: 7.1.0

history (event, available, version, comments)

smg-27	16/10/1998	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0

3GPP specification status

TS 02.22	Stage 1 for Personalisation of GSM ME	WG (prime / other): S1 /	rapporteur: DURAND, Romain	ALCATEL France	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		
	history (event, available, version, comments)				
	smg-29 25/06/1999 7.0.0				
TS 02.24	Description of Charge Advice Information (CAI)	WG (prime / other): S1 /	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes
R98	current version: 7.0.1		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		
	history (event, available, version, comments)				
	smg-29 25/06/1999 7.0.0				
	ETSI publication 12/01/2000 7.0.1				
TS 02.30	Man-machine Interface (MMI) of the Mobile Station (MS)	WG (prime / other): S1 /	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes
R98	current version: 7.1.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#28: 7.0.0 #29: 7.1.0		
	history (event, available, version, comments)				
	smg-28 12/02/1999 7.0.0				
	smg-29 25/06/1999 7.1.0				
TS 02.31	Fraud Information Gathering System (FIGS) Service description; Stage 1	WG (prime / other): S3 /	rapporteur: WRIGHT, Tim	BT	G: yes
R98	current version: 7.1.1		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
			#23: 5.0.0 #25: 7.0.0 #26: 7.1.0 (5.0.0 withdrawn)		
	history (event, available, version, comments)				
	smg-25 20/03/1998 7.0.0				
	smg-26 26/06/1998 7.1.0				
	smg-29 25/06/1999 7.1.1				

3GPP specification status

TS 02.32	Immediate Service Termination (IST); Service description; Stage 1	WG (prime / other): S3 /	rapporteur: WRIGHT, Tim	BT	G: yes U:
R98	current version: 7.1.1 freeze_meeting:	remarks - general:	MCC: POPE, Maurice - this release #25: 7.0.0 #26: 7.1.0		
history (event, available, version, comments)					
draft 26/06/1996 1 . 0 . 0					
draft 01/03/1998 2 . 0 . 0					
smg-25 20/03/1998 7 . 0 . 0					
smg-26 26/06/1998 7 . 1 . 0					
smg-29 25/06/1999 7 . 1 . 1					
TS 02.33	Lawful Interception; Stage 1	WG (prime / other): S3 /	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes U:
R98	current version: 7.3.0 freeze_meeting:	remarks - general:	MCC: POPE, Maurice - this release #25: 7.0.0 (5.0.0 withdrawn) #27: 7.1.0 #28: 7.2.0 #29: 7.3.0		
history (event, available, version, comments)					
smg-25 20/03/1998 7 . 0 . 0					
smg-27 16/10/1998 7 . 1 . 0					
smg-28 12/02/1999 7 . 2 . 0					
draft 7 . 2 . 1					
smg-29 25/06/1999 7 . 3 . 0					
TS 02.34	High Speed Circuit Switched Data (HSCSD); Stage 1	WG (prime / other): S1 /	rapporteur: MUHONEN, Ahti	NOKIA Corporation	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #29: 7.0.0		
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
TS 02.40	Procedures for Call Progress Indications	WG (prime / other): S1 / NP	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general: R99 -> 22.101	MCC: CLAYTON, Michael - this release #27: 7.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 7 . 0 . 0					
edito 28/07/1999 7 . 0 . 1					

3GPP specification status

TS 02.41	Operator Determined Barring	WG (prime / other): S1 /	rapporteur: ...,	BUNDESMINISTERIUM FUR WIRTSCHAFT	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		
	history (event, available, version, comments)				
	smg-29 25/06/1999 7 . 0 . 0				

TS 02.42	Network Identity and Timezone (NITZ); Service Description, Stage 1	WG (prime / other): S1 /	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		
	history (event, available, version, comments)				
	smg-29 25/06/1999 7 . 0 . 0				

TS 02.43	Support of Localised Service Area (SoLSA); Service description; Stage 1	WG (prime / other): S1 /	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes
R98	current version: 7.3.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#27: 7.0.0 #29: 7.1.0 TSG#5 7.2.0 TSG#8:7.3.0		
	history (event, available, version, comments)				
	smg-27 7 . 0 . 0				
	smg-28 7 . 1 . 0				
	SP-05 7 . 2 . 0				
	SP-08 07/09/2000 7 . 3 . 0				

TS 02.48	Security mechanisms for the SIM Application Toolkit; Stage 1	WG (prime / other): T3 / S3	rapporteur: BARNES, Nigel	MOTOROLA Ltd	G: yes
R98	current version: 7.0.0		MCC: SANDERS, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
		SMG9->T3@#31	#29: 7.0.0		
	history (event, available, version, comments)				
	smg-29 25/06/1999 7 . 0 . 0				

3GPP specification status

TS 02.53	Tandem Free Operation (TFO); Service description; Stage 1	WG (prime / other): S4 /	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general: SMG11->S4 at SMG#30	MCC: USAI, Paolino - this release #25: 7.0.0		
history (event, available, version, comments)					
smg-25 20/03/1998 7.0.0					
ETSI publication 16/08/1999 7.0.1					
TS 02.56	GSM Cordless Telephony System (CTS), Phase 1; Service description; Stage 1	WG (prime / other): S1 /-	rapporteur: GALLIGO, Michel	ALCATEL France	G: yes U:
R98	current version: 7.2.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 7.0.0 #28: 7.1.0 #29: 7.2.0		
history (event, available, version, comments)					
smg-27 16/10/1998 7.0.0					
smg-28 12/02/1999 7.1.0					
ETSI PE 26/05/1999 7.1.1					
smg-29 25/06/1999 7.2.0					
ETSI publication 05/09/2000 7.2.1					
TS 02.57	Mobile Station Application Execution Environment (MExE) Service description Stage 1	WG (prime / other): S1 /-	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R98	current version: 7.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #25: 7.0.0 #29: 7.1.0		
history (event, available, version, comments)					
smg-25 20/03/1998 7.0.0					
smg-29 25/06/1999 7.1.0					

3GPP specification status

TS 02.60 General Packet Radio Service Stage 1 WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
Description U:

R98 current version: 7.5.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 7.0.0 (5.x.y withdrawn) #28: 7.1.0 #29: 7.2.0 TSG#5 7.3.0. Suspect TSG#5 CR
not approved. TSG#7: 7.4.0 TSG#8:7.5.0

smg-25	20/03/1998	7 . 0 . 0
smg-28	12/02/1999	7 . 1 . 0
smg-29	25/06/1999	7 . 2 . 0
SP-05	08/10/1999	7 . 3 . 0
SP-07	15/03/2000	7 . 4 . 0
SP-08	23/06/2000	7 . 5 . 0

TS 02.63 Packet Data on Signalling channels WG (prime / other): S1 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
Service (PDS); Stage 1 U:

R98 current version: 7.0.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TS 02.66 Support of Mobile Number Portability WG (prime / other): S1 / - rapporteur: VACANT, G: yes
(MNP); Service description; Stage 1 U:

R98 current version: 7.1.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 7.0.0 (5.0.0 withdrawn) TSG#7: 7.1.0

smg-25	20/03/1998	7 . 0 . 0
SP-07	15/03/2000	7 . 1 . 0

TS 02.67 Enhanced Multi-Level Precedence and WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
Pre-emption Service (eMLPP); Stage 1 U:

R98 current version: 7.0.1 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	12/01/2000	7 . 0 . 1

3GPP specification status

TS 02.68 Voice Group Call Service (VGCS); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
R98 current version: 7.0.2 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0
history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
edito	25/06/1999	7 . 0 . 1
publish EN 300 925	24/08/2000	7 . 0 . 2

TS 02.69 Voice Broadcast Service (VBS); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
R98 current version: 7.0.2 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0
history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 0 . 1
ETSI publication	29/12/1999	7 . 0 . 2

TS 02.71 Location Services (LCS); Stage 1 WG (prime / other): S1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R98 current version: 7.3.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#28: 1.0.0 #29: 7.0.0 TSG#5 7.1.0 TSG#6: 7.2.0 TSG#11:7.3.0
history (event, available, version, comments)

smg-28	12/02/1999	1 . 0 . 0
smg-29	25/06/1999	7 . 0 . 0
SP-05	08/10/1999	7 . 1 . 0
SP-06	15/12/1999	7 . 2 . 0
SP-11	06/04/2001	7 . 3 . 0

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TS 02.72	Call Deflection Service description, Stage 1	WG (prime / other): S1 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.2.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #25: 7.0.0 (5.0.0 withdrawn) #27: 7.1.0 #28: 7.2.0	
history (event, available, version, comments)					
smg-25 20/03/1998 7 . 0 . 0					
smg-27 16/10/1998 7 . 1 . 0					
smg-28 12/02/1999 7 . 2 . 0					
smg-29 25/06/1999 7 . 2 . 1					
TS 02.78	Customized Applications for Mobile network Enhanced Logic (CAMEL); Service definition (Stage 1)	WG (prime / other): S1 / -	rapporteur: GRECH, Michel	Lucent Technologies Network Systems UK	G: yes U:
R98	current version: 7.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0 TSG#10:7.1.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
SP-10 12/01/2001 7 . 1 . 0					
TS 02.79	Support of Optimal Routeing (SOR); Service definition (Stage 1)	WG (prime / other): S1 / -	rapporteur: FREY, Sophie	CEGETEL	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
TS 02.81	Line Identification Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: BLOMSTRAND, Ola	TELIA AB	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					

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TS 02.82	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #28: 7.0.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
smg-29 25/06/1999 7 . 0 . 1					
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TS 02.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: JORGENSEN, Niels H.	TELE DANMARK A/S	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
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TS 02.84	MultiParty (MPTY) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
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TS 02.85	Closed User Group (CUG) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: BLOMSTRAND, Ola	TELIA AB	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					

3GPP specification status

TS 02.86	Advice of Charge (AoC) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CRAWFORD, Ian	VODAFONE Group Plc	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 02.87	User-to-User Signalling (UUS) Service Description; Stage 1	WG (prime / other): S1 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.1.2 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #25: 7.0.0 (5.x.y withdrawn) #28: 7.1.0 #29: 7.1.1	
history (event, available, version, comments)					
smg-25 20/03/1998 7.0.0 smg-28 12/02/1999 7.1.0 smg-29 25/06/1999 7.1.1 ETSI publication 16/12/1999 7.1.2					
TS 02.88	Call Barring (CB) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 02.90	Stage 1 Decision of Unstructured Supplementary Service Data (USSD)	WG (prime / other): S1 / -	rapporteur: SLOTTE, Sverre	NOKIA Corporation	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					

3GPP specification status

TS 02.91	Explicit Call Transfer (ECT)	WG (prime / other): S1 / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#29: 7.0.0		
smg-29 25/06/1999 7.0.0					
TS 02.93	Completion of Calls to Busy Subscriber (CCBS) Service Description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#29: 7.0.0		
smg-29 25/06/1999 7.0.0					
TS 02.95	Support of Private Numbering Plan (SPNP); Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#29: 7.0.0		
smg-29 25/06/1999 7.0.0					
TS 02.96	Name Identification Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes
R98	current version: 7.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#29: 7.0.0		
smg-29 25/06/1999 7.0.0					
TS 02.97	Multiple Subscriber Profile (MSP) Service description, Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
R98	current version: 7.1.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#25: 7.0.0 (5.x.y withdrawn) #29: 7.1.0		
smg-25 20/03/1998 7.0.0					
smg-29 25/06/1999 7.1.0					

3GPP specification status

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/03_series/

TS 03.01 Network Functions WG (prime / other): S2 / NP rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
R98 current version: 7.0.0 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) SMG3->SA2 @ TSG#7 #29:7.0.0
smg-29 25/06/1999 7 . 0 . 0

TS 03.02 Network Architecture WG (prime / other): S2 / NP / T2 rapporteur: SULTAN, Alain ETSI Secretariat G: yes
R98 current version: 7.1.0 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 S#6: 7.1.0
smg-29 25/06/1999 7 . 0 . 0
SP-06 17/12/1999 7 . 1 . 0

TS 03.03 Numbering, Addressing and Identification WG (prime / other): N4 / T2 rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
R98 current version: 7.6.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 #28: 7.0.0 #29: 7.1.0 TSG#5 7.2.0 TSG#6 7.3.0 edito:7.3.1
TSG#7: 7.4.0 TSG#8:7.5.0
smg-28 12/02/1999 7 . 0 . 0
smg-29 25/06/1999 7 . 1 . 0
NP-05 08/10/1999 7 . 2 . 0
NP-06 15/12/1999 7 . 3 . 0
edito 11/02/2000 7 . 3 . 1
NP-07 15/03/1999 7 . 4 . 0
NP-08 17/03/2000 7 . 5 . 0
NP-12 7 . 6 . 0

3GPP specification status

TR 03.05 Technical performance objectives WG (prime / other): NP / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R98 current version: 7.0.0 MCC: BOSWARTHICK, David U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0
smg-29 25/06/1999 7 . 0 . 0

TS 03.07 Restoration Procedures WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R98 current version: 7.1.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 N#6: 7.1.0
smg-29 25/06/1999 7 . 0 . 0
NP-06 15/12/1999 7 . 1 . 0

TS 03.08 Organization of Subscriber Data WG (prime / other): N4 / - rapporteur: BAUER, Rolf ALCATEL SEL AG G: yes
R98 current version: 7.4.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 7.0.0 #29: 7.1.0 TSG#6: 7.2.0 TSG#7: 7.3.0 TSG#9:7.4.0
smg-28 12/02/1999 7 . 0 . 0
smg-29 25/06/1999 7 . 1 . 0
NP-06 17/12/1999 7 . 2 . 0
NP-07 15/03/2000 7 . 3 . 0
NP-09 31/10/2000 7 . 4 . 0

TS 03.09 Handover Procedures WG (prime / other): N1 / - rapporteur: FARHOUMAND, Ericsson Incorporated G: yes
R98 current version: 7.0.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0
smg-29 25/06/1999 7 . 0 . 0

3GPP specification status

TS 03.10	GSM Public Land Mobile Network (PLMN) Connection Types	WG (prime / other): N3 / -	rapporteur: BRAUN, Achim	ALCATEL SEL AG	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release #27: 7.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 7 . 0 . 0					
smg-29 26/06/1999 7 . 0 . 1					
TS 03.11	Technical Realization of Supplementary Services - General Aspects	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
ETSI publication 12/01/2000 7 . 0 . 1					
TS 03.12	Location Registration Procedures	WG (prime / other): N4 / -	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
TS 03.13	Discontinuous Reception (DRX) in the GSM System	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					

3GPP specification status

TS 03.14 Support of Dual Tone Multi-Frequency Signalling (DTMF) via the GSM System WG (prime / other): N1 / - rapporteur: ZAUS, Robert SIEMENS AG G: yes
U:

R98 current version: 7.0.1 MCC: JORGENSEN, Per Johan

freeze_meeting: remarks - general: - this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
edito	10/08/1999	7 . 0 . 1

TS 03.15 Technical Realization of Operator Determined Barring WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
U:

R98 current version: 7.0.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
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TS 03.16 Subscriber Data Management WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
U:

R98 current version: 7.5.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release
#28: 7.0.0 SMG#29: 7.1.0 TSG#6: 7.2.0 TSG#7: 7.3.0 TSG#9:7.4.0 TSG#11:7.5.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
NP-06	15/12/1999	7 . 2 . 0
NP-07	15/03/2000	7 . 3 . 0
NP-09	31/10/2000	7 . 4 . 0
NP-11	02/04/2001	7 . 5 . 0

3GPP specification status

TS 03.18 Basic Call Handling WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
U:

R98 current version: 7.4.0

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#28: 7.0.0 SMG#29: 7.1.0 TSG#5 7.2.0 TSG#7: 7.3.0 TSG#9:7.4.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
NP-05	08/10/1999	7 . 2 . 0
NP-07	15/03/2000	7 . 3 . 0
NP-09	31/10/2000	7 . 4 . 0

TS 03.19 GSM API for SIM toolkit stage 2 WG (prime / other): T3 / - rapporteur: DIETRICH, Christian Schlumberger Systemes S.A. G: yes
U:

R98 current version: 7.5.0

MCC: SANDERS, Michael

freeze_meeting:

remarks - general:

- this release

#28: 1.0.0 SMG#29: 7.0.0 #31:7.1.0 TSG#8:7.2.0 TSG#9:7.3.0 TSG#10:7.4.0;
Sanders(2001-01-15): cannot implement vv7.2.0, 7.3.0, 7.4.0 until JavaScript
compiler bug fixed; do not publish 7.2.0, 7.3.0, but go straight to 7.4.0. TSG#11:7.5.0

history (event, available, version, comments)

smg-28	12/02/1999	1 . 0 . 0
smg-29	25/06/1999	7 . 0 . 0
smg-31	16/02/2000	7 . 1 . 0
TP-08	23/06/2000	7 . 2 . 0
TP-08	28/09/2000	7 . 3 . 0
TP-10	07/03/2001	7 . 4 . 0
TP-11		7 . 5 . 0

TS 03.20 Security-related Network Functions WG (prime / other): S3 / NP / GP rapporteur: NGUYEN NGOC, France Telecom G: yes
U:

R98 current version: 7.3.0

MCC: POPE, Maurice

freeze_meeting:

remarks - general:

- this release

#28: 7.0.0 SMG#29: 7.1.0 #30: 7.2.0 #32:7.3.0 - doubt whether this will be produced.

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0
smg-32 -		7 . 3 . 0
unknown probity		

3GPP specification status

TS 03.22	Functions Related to Mobile Station (MS) in Idle Mode	WG (prime / other): G1 / N1	rapporteur: ANDERSEN, Niels Peter	MOTOROLA A/S	G: yes
R98	current version: 7.4.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)	Moved from SMG3 Jan 2000. Moved from G2 Mar 2001.		#28: 7.0.0 SMG#29: 7.1.0 #30: 7.2.0 tsg#6: 7.3.0 but TSG has no right to do so!	
				TSG#11:7.4.0	
	smg-28 12/02/1999 7 . 0 . 0				
	smg-29 25/06/1999 7 . 1 . 0				
	smg-30 11/11/1999 7 . 2 . 0				
	SP-06 15/12/1999 7 . 3 . 0				
	SP-11 11/04/2001 7 . 4 . 0				
TR 03.26	Multiband operation of GSM/DCS 1800 by a single operator	WG (prime / other): G1 / NP	rapporteur: ANDERSEN, Niels Peter	MOTOROLA A/S	G: yes
R98	current version: 7.0.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			#29: 7.0.0	
	smg-29 25/06/1999 7 . 0 . 0				
TR 03.30	Radio Network Planning Aspects	WG (prime / other): GP / -	rapporteur: TEGTH, Ulf	TELIA AB	G: yes
R98	current version: 7.1.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			#29: 7.0.0 #31:7.1.0	
	smg-29 25/06/1999 7 . 0 . 0				
	smg-31 16/02/2000 7 . 1 . 0				
TS 03.31	Fraud Information Gathering System (FIGS); Service description; Stage 2	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: yes
R98	current version: 7.0.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			#26: 7.0.0 (was rumoured to be a need for .1 but nothing more known.)	
	smg-26 26/06/1998 7 . 0 . 0				

3GPP specification status

TS 03.32	Universal Geographical Area Description (GAD)	WG (prime / other): S2 / -	rapporteur: SULTAN, Alain	ETSI Secretariat	G: yes U:
R98	current version: 7.1.0 freeze_meeting:	remarks - general:	MCC: SULTAN, Alain	- this release #29: 7.0.0 TSG#8:7.1.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0 SP-08 23/06/2000 7 . 1 . 0					
TS 03.33	Lawful Interception; Stage 2	WG (prime / other): S3 / -	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes U:
R98	current version: 7.2.0 freeze_meeting:	remarks - general:	MCC: POPE, Maurice	- this release #27: for info #28: 7.0.0 #29: 7.1.0 TSG#10:7.2.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0 smg-29 25/06/1999 7 . 1 . 0 SP-10 21/12/2000 7 . 2 . 0					
TS 03.34	High Speed Circuit Switched Data (HSCSD); Stage 2	WG (prime / other): N1 / -	rapporteur: MUHONEN, Janne	NOKIA Corporation	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
TS 03.35	Immediate Service Termination (IST); Stage 2	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: POPE, Maurice	- this release #27: 7.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 7 . 0 . 0					

3GPP specification status

TS 03.38 Alphabets and Language Specific Information for GSM WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R98 current version: 7.2.0

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#26: 7.0.0 #28: 7.1.0 #29: 7.2.0

history (event, available, version, comments)

smg-26	26/06/1998	7 . 0 . 0
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smg-28	12/02/1999	7 . 1 . 0
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smg-29	25/06/1999	7 . 2 . 0
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TS 03.40 Technical Realization of the Short Message Service (SMS) Point-to-point (PP) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R98 current version: 7.4.0

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#26: 7.0.0 #27: 7.1.0 #29: 7.2.0 TSG#5 7.3.0 TSG#6: 7.4.0

history (event, available, version, comments)

smg-26	26/06/1998	7 . 0 . 0
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smg-27	16/10/1998	7 . 1 . 0
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smg-29	25/06/1999	7 . 2 . 0
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TP-05	08/10/1999	7 . 3 . 0
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TP-06	15/12/1999	7 . 4 . 0
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TS 03.41 Technical Realization of Short Message Service Cell Broadcast (SMS CB) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R98 current version: 7.4.0

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#28: 7.0.0 #29: 7.1.0 TSG#6: 7.2.0 TSG#7: 7.3.0 TSG#9:7.4.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
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smg-29	25/06/1999	7 . 1 . 0
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TP-06	15/12/1999	7 . 2 . 0
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TP-07	15/03/2000	7 . 3 . 0
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TP-09	19/10/2000	7 . 4 . 0
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3GPP specification status

TS 03.42 SMS Compression WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
R98 current version: 7.1.1 MCC: RODERMUND, Friedhelm U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #26: 7.0.0 #28: 7.1.0

smg-26	26/06/1998	7 . 0 . 0
smg-28	12/02/1999	7 . 1 . 0
smg-29	25/06/1999	7 . 1 . 1

TR 03.43 Support of Videotex WG (prime / other): T2 / - rapporteur: DI TRIA, Paolo Telecom Italia Lab S.p.A. G: yes
R98 current version: 7.0.0 MCC: RODERMUND, Friedhelm U:
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TR 03.44 Support of Teletex in a GSM Public Land Mobile Network (PLMN) WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
R98 current version: 7.0.0 MCC: RODERMUND, Friedhelm U:
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TS 03.45 Technical Realization of Facsimile Group 3 Service - transparent WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R98 current version: 7.0.1 MCC: BOSWARTHICK, David U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	12/01/2000	7 . 0 . 1

3GPP specification status

TS 03.46	Technical Realization of Facsimile Group 3 Service - non transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David ETSI Secretariat	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David - this release #29: 7.0.0	
history (event, available, version, comments)				
smg-29 25/06/1999 7 . 0 . 0				
TR 03.47	Example Protocol Stacks for Interconnecting Service Centre(s) (SC) and Mobile Services Switching Centre(s) (MSC)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm ETSI Secretariat	G: yes U:
R98	current version: 7.0.0 freeze_meeting: SP-08	remarks - general:	MCC: RODERMUND, Friedhelm - this release #29: 7.0.0	
history (event, available, version, comments)				
smg-29 25/06/1999 7 . 0 . 0				
TS 03.48	Security Mechanisms for SIM Toolkit Application; Stage 2	WG (prime / other): T3 / -	rapporteur: BARNES, Nigel MOTOROLA Ltd	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general: SMG9->T3@#31	MCC: SANDERS, Michael - this release #28: 7.0.0	
history (event, available, version, comments)				
smg-28 12/02/1999 7 . 0 . 0 smg-29 25/06/1999 7 . 0 . 1				
TR 03.49	Example protocol stacks for interconnecting Cell Broadcast Centre (CBC) and Base Station Controller (BSC)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm ETSI Secretariat	G: yes U:
R98	current version: 7.0.0 freeze_meeting: SP-08	remarks - general:	MCC: RODERMUND, Friedhelm - this release #29: 7.0.0	
history (event, available, version, comments)				
smg-29 25/06/1999 7 . 0 . 0				

3GPP specification status

TS 03.50	Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R98	current version: 7.1.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #29: 7.0.0 #32:7.1.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
ETSI publication 12/01/2000 7 . 0 . 1					
smg-32 20/06/2000 7 . 1 . 0					
ETSI publication 28/11/2000 7 . 1 . 1					
TS 03.52	Lower layers of the GSM Cordless Telephony System (CTS) radio interface; Stage 2	WG (prime / other): G1 / -	rapporteur: GIRAUD, Alexis	ALCATEL France	G: yes U:
R98	current version: 7.1.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #28: 7.0.0 #29: 7.1.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
ETSI PE 26/05/1999 7 . 0 . 1					
smg-29 25/06/1999 7 . 1 . 0					
ETSI publication 05/09/2000 7 . 1 . 1					
TS 03.53	Tandem Free Operation (TFO); Service description; Stage 2	WG (prime / other): S4 / NP / S2	rapporteur: FAUCONNIER, Denis	NORTEL NETWORKS (EUROPE)	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general: Mar00: prime responsibility txfrd to SMG11	MCC: USAI, Paolino	- this release #25: 7.0.0	
history (event, available, version, comments)					
smg-25 20/03/1998 7 . 0 . 0					
smg-29 25/06/1999 7 . 0 . 1					

3GPP specification status

TS 03.54	Description for the use of a Shared Inter Working Function (SIWF) in a GSM PLMN; Stage 2	WG (prime / other): N3 / -	rapporteur: ROSTÖ, Tommy	TELIA AB	G: yes U:
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David - this release #29: 7.0.0		
smg-29 25/06/1999 7 . 0 . 0					
TS 03.56	GSM Cordless Telephony System (CTS), Phase 1; CTS Architecture Description; Stage 2	WG (prime / other): S2 / -	rapporteur: ROBERTS, Martin	Nortel	G: yes U:
R98	current version: 7.1.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: SULTAN, Alain - this release #27: for info #28: 7.0.0 #29: 7.1.0		
smg-28 12/02/1999 7 . 0 . 0 ETSI PE 26/05/1999 7 . 0 . 1 smg-29 25/06/1999 7 . 1 . 0 ETSI publication 05/09/2000 7 . 1 . 1					
TS 03.57	Mobile Station Application Execution Environment (MExE); Functional description; Stage 2	WG (prime / other): T2 / -	rapporteur: CATALDO, Mark	MOTOROLA Ltd	G: yes U:
R98	current version: 7.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: RODERMUND, Friedhelm - this release #27: for info #29: 7.0.0 T#6: 7.1.0 expect TSG#7 CR to fix unimplementable one at TSG#6. TSG#7: 7.2.0		
smg-29 25/06/1999 7 . 0 . 0 TP-06 15/12/1999 7 . 1 . 0 TP-07 15/03/2000 7 . 2 . 0					

3GPP specification status

TR 03.58 **Characterisation, test methods and quality assessment for handsfree Mobile Stations (MSs)** WG (prime / other): S4 / - rapporteur: MONFORT, Jean-Yves France Telecom G: yes
U:

R98 current version: 7.0.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
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TS 03.60 **General Packet Radio Service (GPRS) Service description; Stage 2** WG (prime / other): S2 / - rapporteur: DELECKI, Andrew MOTOROLA Ltd G: yes
U:

R98 current version: 7.7.0 MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #29: 7.1.0 TSG#5 7.2.0 S#6: 7.3.0 TSG#7: 7.4.0 TSG#9:7.5.0
TSG#11:7.6.0

history (event, available, version, comments)

smg-28	12/02/1998	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
ETSI publication	20/01/2000	7 . 1 . 1
SP-05	08/10/1999	7 . 2 . 0
SP-06	15/12/1999	7 . 3 . 0
ETSI publication	07/07/2000	7 . 3 . 1
SP-07	15/03/2000	7 . 4 . 0
ETSI publication	22/09/2000	7 . 4 . 1
SP-09	01/02/2001	7 . 5 . 0
SP-11	19/04/2001	7 . 6 . 0
SP-12		7 . 7 . 0

TS 03.63 **Packet Data on Signalling channels service (PDS) Service description, Stage 2** WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

R98 current version: 7.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
#31: 7.0.0

history (event, available, version, comments)

smg-31	16/02/2000	7 . 0 . 0
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3GPP specification status

TS 03.64 Overall description of the GPRS radio interface; Stage 2 WG (prime / other): G1 / - rapporteur: LEPPISAARI, Arto NOKIA Corporation G: yes
U:

R98 current version: 7.1.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#29: 7.0.0 #30: 7.1.0

history (event, available, version, comments)

smg-29 25/06/1999 7 . 0 . 0

smg-30 11/11/1999 7 . 1 . 0

TS 03.66 Support of GSM Mobile Number Portability (MNP); Stage 2 WG (prime / other): N4 / - rapporteur: LOPEZ SORIA, Luis ERICSSON ESPANA S.A. G: yes
U:

R98 current version: 7.3.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0 (Expect 7.3.0 dealing with PE comments.) TSG#7:
7.3.0

history (event, available, version, comments)

smg-28 12/02/1999 7 . 0 . 0

smg-29 25/06/1999 7 . 1 . 0

NP-05 08/10/1999 7 . 2 . 0

NP-07 15/03/2000 7 . 3 . 0

ETSI publication 10/10/2000 7 . 3 . 1

TS 03.67 Enhanced Multi-Level Precedence and Preemption Service (EMLPP); Stage 2 WG (prime / other): N4 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R98 current version: 7.2.0

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#29: 7.0.0 TSG#7: 7.1.0 TSG#10:7.2.0

history (event, available, version, comments)

smg-29 25/06/1999 7 . 0 . 0

NP-07 17/03/2000 7 . 1 . 0

NP-10 21/12/2000 7 . 2 . 0

3GPP specification status

TS 03.68 Voice Group Call Service (VGCS); Stage 2 WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R98 current version: 7.2.0

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

#29: 7.0.0 TSG#7: 7.1.0 TSG#9:7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
NP-07	15/12/1999	7 . 1 . 0
NP-09	12/10/2000	7 . 2 . 0

TS 03.69 Voice Broadcast service (VBS); Stage 2 WG (prime / other): N1 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R98 current version: 7.2.0

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

#29: 7.0.0 TSG#7: 7.1.0 TSG#9:7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
NP-07	15/03/2000	7 . 1 . 0
NP-09	12/10/2000	7 . 2 . 0

TS 03.70 Routeing of Calls to/from Public Data Networks (PDN) WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

R98 current version: 7.0.0

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
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3GPP specification status

TS 03.71 Location services (LCS); Stage 2 WG (prime / other): S2 / - rapporteur: BROOK, Richard SAMSUNG Electronics Research Institute G: yes
R98 current version: 7.6.0 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 1.0.0 #29: 7.0.0 S#6: 7.2.0 edito: 7.2.1 #31:7.3.0 #32:7.4.0 TSG#8:7.4.0
TSG#11:7.5.0

smg-28	12/02/1999	1 . 0 . 0
smg-29	25/06/1999	7 . 0 . 0
SA2-06	30/07/1999	7 . 2 . 0
edito	29/12/1999	7 . 2 . 1
smg-31	16/02/2000	7 . 3 . 0
smg-31 bis	17/04/2000	7 . 4 . 0
SP-11	11/04/2001	7 . 5 . 0
SP-12		7 . 6 . 0

TS 03.72 Call Deflection stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
R98 current version: 7.1.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 7.0.0 TSG#5 7.1.0

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 0 . 1
NP-05	08/10/1999	7 . 1 . 0

TS 03.73 Support of Localised Service Area (SoLSA); Stage 2 WG (prime / other): S2 / - rapporteur: SULTAN, Alain ETSI Secretariat G: yes
R98 current version: 7.2.0 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: for info #28: 7.0.0 #29: 7.1.0 #30: 7.2.0

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0

3GPP specification status

TS 03.78 CAMEL Phase 2; Stage 2 WG (prime / other): N2 / - rapporteur: LANTELME, Isabelle ALCATEL France G: yes
R98 current version: 7.6.0 MCC: JURISIC, Andrijana U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0 >SMG#29: 7.1.0 TSG#5: 7.2.0 TSG#7: 7.3.0 TSG#8:7.4.0 TSG#10:7.5.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI publication	16/08/1999	7 . 0 . 1
smg-29	25/06/1999	7 . 1 . 0
NP-05	13/10/1999	7 . 2 . 0
NP-07	17/03/2000	7 . 3 . 0
NP-08	23/06/2000	7 . 4 . 0
NP-10	04/01/2001	7 . 5 . 0
NP-12		7 . 6 . 0

TS 03.79 Support of Optimal Routing phase 1; Stage 2 WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R98 current version: 7.3.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0 TSG#7: 7.3.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
NP-05	08/10/1999	7 . 2 . 0
NP-07	15/03/2000	7 . 3 . 0

TS 03.81 Line Identification Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
R98 current version: 7.0.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 0 . 1

3GPP specification status

TS 03.82	Call Forwarding (CF) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: POTHS, Annette	MANNESMANN Mobilfunk GmbH	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
<hr/>					
TS 03.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: SHARP, Iain	NORTEL NETWORKS (EUROPE)	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
<hr/>					
TS 03.84	Multi Party (MPTY) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
<hr/>					
TS 03.85	Closed user Group (CUG) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
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3GPP specification status

TS 03.86	Advice of Charge (AoC) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #29: 7.0.0	
history (event, available, version, comments)				
smg-29 25/06/1999 7 . 0 . 0 ETSI publication 12/01/2000 7 . 0 . 1				
TS 03.87	User-to-user signalling (UUS); Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,	G: yes U:
R98	current version: 7.0.2 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #28: 7.0.0	
history (event, available, version, comments)				
smg-28 12/02/1999 7 . 0 . 0 smg-29 25/06/1999 7 . 0 . 1 ETSI publication 17/12/1999 7 . 0 . 2				
TS 03.88	Call Barring (CB) supplementary services; Stage 2	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric France Telecom	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #29: 7.0.0	
history (event, available, version, comments)				
smg-29 25/06/1999 7 . 0 . 0				
TS 03.90	Unstructured Supplementary Service Data (USSD)	WG (prime / other): N4 / -	rapporteur: CHOTAI, Sunil BT	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #29: 7.0.0	
history (event, available, version, comments)				
smg-29 25/06/1999 7 . 0 . 0				

3GPP specification status

TS 03.91	Explicit Call Transfer (ECT) Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: DZUBAN, Stanislav	SIEMENS AG	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 03.93	Technical realization of Completion of Calls to Busy Subscriber (CCBS); Stage 2	WG (prime / other): N4 / -	rapporteur: HÄMÄLÄINEN, Pekka	NOKIA MOBILE PHONES	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 03.96	Name Identification Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 03.97	Multiple subscriber Profile (MSP); Stage 2	WG (prime / other): N4 / -	rapporteur: HEWSON, Ruth	VODAFONE Group Plc	G: yes U:
R98	current version: 7.2.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #28: 7.0.0 #29: 7.1.0 TSG#5: 7.1.1 N#6:7.2.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7.0.0					
smg-29 25/06/1999 7.1.0					
NP-05 08/10/1999 7.1.1					
NP-06 15/12/1999 7.2.0					

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/04_series/

TS 04.01 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TS 04.02 GSM Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TS 04.03 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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TS 04.04 Layer 1 - General Requirements WG (prime / other): G2 / - rapporteur: ISAACS, Ken SIEMENS AG G: yes
U:

R98 current version: 7.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 04.05 Data Link (DL) Layer General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.1.2 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #31:7.1.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	12/01/2000	7 . 0 . 1
smg-31	16/02/2000	7 . 1 . 0
Editorial correction	16/03/2000	7 . 1 . 1
ETSI publication	22/09/2000	7 . 1 . 2

TS 04.06 Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.2.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#29: 7.0.0 edito:7.0.1 #31:7.1.0 GERAN#3:7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	14/12/1999	7 . 0 . 1
smg-31	16/02/2000	7 . 1 . 0
Editorial correction	16/02/2000	7 . 1 . 1
ETSI publication	29/09/2000	7 . 1 . 2
GP-03	31/01/2001	7 . 2 . 0
edito	31/01/2001	7 . 2 . 1

TS 04.07 Mobile Radio Interface Signalling Layer 3 - General Aspects WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R98 current version: 7.3.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0 CN#6 7.3.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
NP-05	08/10/1999	7 . 2 . 0
NP-06	15/12/1999	7 . 3 . 0

3GPP specification status

TS 04.08 Mobile radio interface layer 3 specification WG (prime / other): N1 / G2 rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R98 current version: 7.13.0 MCC: JORGENSEN, Per Johan
 freeze_meeting: remarks - general: - this release
 history (event, available, version, comments) 04.08 will remain as an index. Body txfrd to #28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0 SMG#30b 7.3.0; TSG#6:7.4.0 #31:7.5.0 TSG#7:
 24.008. Secondary MCC: Gert Thomasen 7.6.0 #31b:7.5.0 #32:7.8.0 TSG#8:7.8.0 GERAN#1:7.9.0 TSG#9:7.9.0 TSG#10:7.10.0
 (even numbered CRs!) TSG#11:7.11.0 GERAN#4:7.11.0

NP-11		6 . :+(. 0
smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
edito	15/07/1999	7 . 1 . 1
ETSI OAP	11/08/1999	7 . 1 . 2
ETSI publication	29/12/1999	7 . 1 . 3
NP-05	08/10/1999	7 . 2 . 0
smg-30 bis	06/12/1999	7 . 3 . 0
NP-06	15/12/1999	7 . 4 . 0
ETSI publication	20/09/2000	7 . 4 . 2
smg-31	16/02/2000	7 . 5 . 0
edito	20/02/2000	7 . 5 . 1
NP-07	15/03/2000	7 . 6 . 0
ETSI publicaton	05/10/2000	7 . 6 . 1
smg-31 bis	17/04/2000	7 . 7 . 0
smg-32	28/06/2000	7 . 8 . 0
GP-01/NP-09	12/10/2000	7 . 9 . 0
edito	02/11/2000	7 . 9 . 1
NP-10	02/01/2001	7 . :+(. 0
GP-04	11/04/2001	7 . :+(. 0
GP-05	18/06/2001	7 . :+(. 0
NP-12		7 . :+(. 0

3GPP specification status

TS 04.10	Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects	WG (prime / other): N4 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:						
R98	current version: 7.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #28: 7.0.0								
<table border="1"><tr><td>smg-28</td><td>12/02/1999</td><td>7 . 0 . 0</td></tr><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 1</td></tr></table>						smg-28	12/02/1999	7 . 0 . 0	smg-29	25/06/1999	7 . 0 . 1
smg-28	12/02/1999	7 . 0 . 0									
smg-29	25/06/1999	7 . 0 . 1									
TS 04.11	Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: NOBUYUKI, Uda	NTT Communications Ware Corporation	G: yes U:						
R98	current version: 7.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #29: 7.0.0 TSG#9:7.1.0								
<table border="1"><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 0</td></tr><tr><td>NP-09</td><td>12/10/2000</td><td>7 . 1 . 0</td></tr></table>						smg-29	25/06/1999	7 . 0 . 0	NP-09	12/10/2000	7 . 1 . 0
smg-29	25/06/1999	7 . 0 . 0									
NP-09	12/10/2000	7 . 1 . 0									
TS 04.12	Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface	WG (prime / other): G2 / T2	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:						
R98	current version: 7.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #29: 7.0.0								
<table border="1"><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 0</td></tr><tr><td>ETSI publication</td><td>12/01/2000</td><td>7 . 0 . 1</td></tr></table>						smg-29	25/06/1999	7 . 0 . 0	ETSI publication	12/01/2000	7 . 0 . 1
smg-29	25/06/1999	7 . 0 . 0									
ETSI publication	12/01/2000	7 . 0 . 1									
TS 04.13	Performance Requirements on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: PUDNEY, Chris	VODAFONE Group Plc	G: yes U:						
R98	current version: 7.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #29: 7.0.0								
<table border="1"><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 0</td></tr><tr><td>ETSI publication</td><td>12/01/2000</td><td>7 . 0 . 1</td></tr></table>						smg-29	25/06/1999	7 . 0 . 0	ETSI publication	12/01/2000	7 . 0 . 1
smg-29	25/06/1999	7 . 0 . 0									
ETSI publication	12/01/2000	7 . 0 . 1									

3GPP specification status

TS 04.14 Individual equipment type requirements and interworking; Special conformance testing functions WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R98 current version: 7.2.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 #30: 7.1.0 #32:7.2.0

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
smg-32	20/06/2000	7 . 2 . 0

TS 04.21 Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

R98 current version: 7.1.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 7.0.0 TSG#8:7.1.0

smg-27	16/10/1998	7 . 0 . 0
edito		7 . 0 . 1
smg-29	25/06/1999	7 . 0 . 2
ETSI publication	14/12/1999	7 . 0 . 3
NP-08	21/06/2000	7 . 1 . 0

TS 04.22 Radio Link Protocol for Data and Telematic Services on the MS-BSS Interface WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

R98 current version: 7.1.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 7.0.0 TSG#6: 7.1.0

smg-28	12/02/1999	7 . 0 . 0
NP-06	15/12/1999	7 . 1 . 0

3GPP specification status

TS 04.30 Location Services LCS Stage 3 SS (MO-LR) WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R98 current version: 7.2.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Seems to be a dispute over ownership: #30 info #30b: 7.0.1 #31:7.1.0 TSG#8:7.2.0
SMG2 or 3 (plus CN-ss)? Decision: SMG3 and
the now-closed SS. TSG#7: txfrd to 3GPP for
R99.

smg-30 bis	06/12/1999	7 . 0 . 1
smg-31	16/02/2000	7 . 1 . 0
SP-08	21/06/2000	7 . 2 . 0

TS 04.31 Location Services LCS RR LCS Protocol WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R98 current version: 7.6.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30 info #30b: 7.0.1 #31:7.1.0 #31b:7.2.0 GERAN#2:7.3.0 GERAN#3:7.4.0

smg-30 bis	06/12/1999	7 . 0 . 1
smg-31	16/02/2000	7 . 1 . 0
smg-31 bis	17/04/2000	7 . 2 . 0
GP-02	30/11/2000	7 . 3 . 0
GP-03	31/01/2001	7 . 4 . 0
edito	31/01/2001	7 . 4 . 1
GP-04	04/05/2001	7 . 5 . 0
GP-05	18/06/2001	7 . 6 . 0

TS 04.35 Location Services LCS Stage 3 E-OTD Enhanced Observed WG (prime / other): G2 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R98 current version: 7.3.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) . GERAN#1:7.2.0 GERAN#3:7.3.0

smg-30 bis	06/12/1999	7 . 0 . 1
smg-31 bis	17/04/2000	7 . 1 . 0
GP-01	11/10/2000	7 . 2 . 0
GP-03	31/01/2001	7 . 3 . 0

3GPP specification status

TS 04.56 GSM Cordless Telephony System (CTS), (Phase 1) CTS Radio Interface Layer 3 Specification WG (prime / other): N1 / - rapporteur: HUPPERICH, Peter ALCATEL SEL AG G: yes
U:

R98 current version: 7.1.1 freeze_meeting: remarks - general: MCC: JORGENSEN, Per Johan
- this release
#28: 7.0.0 #29: 7.1.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI PE	25/05/1999	7 . 0 . 1
smg-29	25/06/1999	7 . 1 . 0
ETSI publication	05/09/2000	7 . 1 . 1

TS 04.57 GSM Cordless Telephony System (CTS), (Phase 1) CTS CTS supervising system Layer 3 Specification WG (prime / other): N1 / - rapporteur: HUPPERICH, Peter ALCATEL SEL AG G: yes
U:

R98 current version: 7.0.3 freeze_meeting: remarks - general: MCC: JORGENSEN, Per Johan
- this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI PE	26/05/1999	7 . 0 . 1
ETSI Vote	22/05/2000	7 . 0 . 2
ETSI publication	05/09/2000	7 . 0 . 3

3GPP specification status

TS 04.60 **General Packet Radio Service (GPRS);
Mobile Station (MS) - Base Station
System (BSS) interface; Radio Link
Control/ Medium Access Control
(RLC/MAC) protocol** WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

R98 current version: 7.9.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 #30: 7.1.0 #30b: 7.2.0 #31:7.3.0 #32:7.5.0 GERAN#1:7.6.0 GERAN#2:7.7.0
GERAN#3:7.8.0

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
smg-30 bis	06/12/1999	7 . 2 . 0
smg-31	16/02/2000	7 . 3 . 0
smg-32	28/06/2000	7 . 5 . 0
GP-01	11/10/2000	7 . 6 . 0
GP-02	27/11/2000	7 . 7 . 0
GP-03	31/01/2001	7 . 8 . 0
GP-04	04/05/2001	7 . 9 . 0

TS 04.63 **Packet Data on Signalling channels
Service (PDS) Service Description,
Stage 3** WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

R98 current version: 7.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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3GPP specification status

TS 04.64 Mobile Station - Serving GPRS Support Node (MS-SGSN) Logical Link Control (LLC) Layer Specification WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

R98 current version: 7.4.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 #30: 7.1.0 post-TSG#6: 7.2.0 #31:7.3.0 TSG#10:7.4.0

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
post SP-06	15/12/1999	7 . 2 . 0
smg-31	16/02/2000	7 . 3 . 0
NP-10	02/01/2001	7 . 4 . 0

TS 04.65 Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDP) WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

R98 current version: 7.3.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 #30: 7.1.0 post-TSG#6: 7.2.0 #31:7.3.0
24.065 existed, but scrapped since 04.65 is GSM only.

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
post SP-06	15/12/1999	7 . 2 . 0
smg-31	16/02/2000	7 . 3 . 0

TS 04.67 Enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 3 WG (prime / other): N4 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R98 current version: 7.0.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	12/01/2000	7 . 0 . 1

3GPP specification status

TS 04.68 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R98 current version: 7.2.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 #30: 7.1.0 TSG#7: 7.2.0

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
NP-07	15/03/2000	7 . 2 . 0

TS 04.69 Broadcast Call Control (BCC) protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R98 current version: 7.2.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 #30: 7.1.0 TSG#7: 7.2.0

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
NP-07	15/03/2000	7 . 2 . 0

TS 04.71 Location services (LCS) stage 3 WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R98 current version: 7.3.0 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Was SMG2 till TSG#6; MCC expt changed #28: 1.0.0 #29: 7.0.0 #30b or post-TSG#6: 7.1.1 #32:7.2.0
from Al Bakri Jan 2000.

smg-28	12/02/1999	1 . 0 . 0
smg-29	25/06/1999	7 . 0 . 0
smg-30 bis	15/12/1999	7 . 1 . 1
smg-32	28/06/2000	7 . 2 . 0
GP-05	18/06/2001	7 . 3 . 0

TS 04.72 Call Deflection (CD) Supplementary Service; Stage 3 WG (prime / other): N4 / - rapporteur: HABERMANN, Steffen Deutsche Telekom MobilNet GmbH G: yes
R98 current version: 7.0.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: for info #28: 7.0.0

smg-28	12/02/1999	7 . 0 . 0
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3GPP specification status

TS 04.80 Mobile Radio Interface Layer 3 - Supplementary Services Specification Formats and Coding WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

R98 current version: 7.4.0

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#28: 7.0.0 N#6: 7.1.0. TSG#7: 7.2.0 TSG#8:7.3.0 TSG#9:7.4.0

history (event, available, version, comments)

smg-28 12/02/1999 7 . 0 . 0

NP-06 15/12/1999 7 . 1 . 0

NP-07 15/03/2000 7 . 2 . 0

NP-08 21/06/2000 7 . 3 . 0

NP-09 28/09/2000 7 . 4 . 0

TS 04.81 Line Identification Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

R98 current version: 7.0.1

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#29: 7.0.0

history (event, available, version, comments)

smg-29 25/06/1999 7 . 0 . 0

Publication 12/01/2000 7 . 0 . 1

TS 04.82 Call Forwarding (CF) Supplementary Services - Stage 3 WG (prime / other): N4 / - rapporteur: POTHS, Annette MANNESMANN Mobilfunk GmbH G: yes
U:

R98 current version: 7.0.2

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#28: 7.0.0

history (event, available, version, comments)

smg-28 12/02/1999 7 . 0 . 0

<to be defined> 14/12/1999 7 . 0 . 2

TS 04.83 Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE) G: yes
U:

R98 current version: 7.0.1

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#29: 7.0.0

history (event, available, version, comments)

smg-29 25/06/1999 7 . 0 . 0

Publication 12/01/2000 7 . 0 . 1

3GPP specification status

TS 04.84	Multi Party (MPHY) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0 ETSI Publication 12/01/2000 7.0.1					
TS 04.85	Closed User Group (CUG) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 04.86	Advice of Charge (AoC) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0 ETSI Publication 12/01/2000 7.0.1					
TS 04.87	User-to-User Signalling (UUS) Supplementary Service Stage 3	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R98	current version: 7.0.2 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #28: 7.0.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7.0.0 ETSI Publication 16/12/1999 7.0.2					

3GPP specification status

TS 04.88	Call Barring (CB) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric	France Telecom	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					
TS 04.90	Unstructured Supplementary Service Data (USSD)	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0 ETSI Publication 12/01/2000 7.0.1					
TS 04.91	Explicit Call Transfer (ECT) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DZUBAN, Stanislav	SIEMENS AG	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0 ETSI Publication 12/01/2000 7.0.1					
TS 04.93	Completion of Calls to Busy Subscriber (CCBS); Stage 3	WG (prime / other): N4 / -	rapporteur: HÄMÄLÄINEN, Pekka	NOKIA MOBILE PHONES	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					

3GPP specification status

TS 04.96	Name Identification Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/05_series/

TS 05.01	Physical Layer on the Radio Path (General Description)	WG (prime / other): GP / -	rapporteur: JOKINEN, Harri	NOKIA MOBILE PHONES	G: yes U:
R98	current version: 7.1.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #28: 7.0.0 #30: 7.1.0		
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
smg-30 11/11/1999 7 . 1 . 0					

TS 05.02	Multiplexing and Multiple Access on the Radio Path	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes U:
R98	current version: 7.6.2 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #28: 7.0.0 #29: 7.1.0 #30: 7.2.0 #30b:7.3.0 #31:7.4.0 #31b:7.5.0 GERAN#2:7.6.0		
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
smg-29 25/06/1999 7 . 1 . 0					
smg-30 11/11/1999 7 . 2 . 0					
smg-30 bis 06/12/1999 7 . 3 . 0					
ETSI publication 17/07/2000 7 . 3 . 1					
smg-31 16/02/2000 7 . 4 . 0					
ETSI publication 29/09/2000 7 . 4 . 1					
smg-31 bis 17/04/2000 7 . 5 . 0					
ETSI publication 17/10/2000 7 . 5 . 1					
GP-02 24/11/2000 7 . 6 . 0					
edito 30/11/2000 7 . 6 . 1					
edito 20/04/2001 7 . 6 . 2					

3GPP specification status

TS 05.03 Channel coding WG (prime / other): G1 /- rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
R98 current version: 7.3.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #29: 7.1.0 #30: 7.2.0 #31:7.3.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0
smg-31	16/02/1999	7 . 3 . 0
ETSI publication	17/02/2001	7 . 3 . 1

TS 05.04 Modulation WG (prime / other): G1 /- rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
R98 current version: 7.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #30b: 7.1.0 GERAN#3:7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	20/06/2000	7 . 0 . 1
smg-30 bis	06/12/1999	7 . 1 . 0
ETSI publication	20/06/2000	7 . 1 . 1
GP-03	15/02/2001	7 . 2 . 0
GP-05		7 . 3 . 0

TS 05.05 Radio Transmission and Reception WG (prime / other): G1 /- rapporteur: SAMUELSSON, Mats G: yes
R98 current version: 7.5.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #29: 7.1.0 #30: 7.2.0 #31:7.3.0 #31b:7.4.0 GERAN#1:7.5.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
ETSI publication	14/12/1999	7 . 1 . 1
smg-30	11/11/1999	7 . 2 . 0
smg-31	16/02/2000	7 . 3 . 0
ETSI publication	15/10/2000	7 . 3 . 1
smg-31 bis	17/04/2000	7 . 4 . 0
GP-01	10/10/2000	7 . 5 . 0

3GPP specification status

TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
R98 current version: 7.6.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
GERAN#1:7.5.0 GERAN#2:7.6.0

history (event, available, version, comments)

smg-31 bis	17/04/2000	7 . 4 . 0
ETSI publication		7 . 4 . 1
GP-01	10/10/2000	7 . 5 . 0
GP-02	24/11/2000	7 . 6 . 0
edito	30/11/2000	7 . 6 . 1

TS 05.09 Link adaptation WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R98 current version: 7.5.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #30: 7.1.0 #31:7.2.0 #32:7.3.0 GERAN#2:7.4.0 GERAN#3:7,5,0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	24/06/1999	7 . 0 . 1
ETSI publication	16/12/1999	7 . 0 . 2
smg-30	11/11/1999	7 . 1 . 0
smg-31	16/02/1999	7 . 2 . 0
ETSI publication	05/10/2000	7 . 2 . 1
smg-32	28/06/2000	7 . 3 . 0
GP-02	01/09/2000	7 . 4 . 0
GP-03	15/02/2001	7 . 5 . 0

3GPP specification status

TS 05.10 Radio subsystem synchronization WG (prime / other): G1 / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
R98 current version: 7.4.0 MCC: USAI, Paolino U:

freeze_meeting:

remarks - general:

- this release
GERAN#2:7.4.0

history (event, available, version, comments)

smg-26	26/06/1998	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
ETSI publication	14/12/1999	7 . 1 . 1
smg-30	11/11/1999	7 . 2 . 0
smg-31 bis	17/04/2000	7 . 3 . 0
ETSI publication	17/10/2000	7 . 3 . 1
GP-02	24/11/2000	7 . 4 . 0

TR 05.14 Release independent frequency bands; Implementation guidelines WG (prime / other): G1 / G2 rapporteur: KANGAS, Antti NOKIA Corporation G: yes
R98 current version: 7.1.0 MCC: USAI, Paolino U:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Originally allocated as 09.20. Changed by request of GERAN chair 2000-11-09.
Originally allocated as 09.20. Changed by request of GERAN chair 2000-11-09.
GERAN#2:7.0.0
Changed from G2 to G1 at same time.

GP-02	05/01/2001	7 . 0 . 0
GP-05		7 . 1 . 0

TR 05.22 Radio link management in hierarchical networks WG (prime / other): G1 / - rapporteur: VAN BUSSEL, Han Deutsche Telekom MobilNet GmbH G: yes
R98 current version: 7.0.0 MCC: USAI, Paolino U:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Upgrade to	30/03/2000	7 . 0 . 0
Release 98		

3GPP specification status

TR 05.50	Background for RF Requirements	WG (prime / other): G1 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:															
R98	current version: 7.4.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #26: 7.0.0 #29: 7.1.0 #30: 7.2.0 #31:7.3.0 #31b:7.4.0																
history (event, available, version, comments)																				
<table><tr><td>smg-26</td><td>26/06/1998</td><td>7 . 0 . 0</td></tr><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 1 . 0</td></tr><tr><td>smg-30</td><td>11/11/1999</td><td>7 . 2 . 0</td></tr><tr><td>smg-31</td><td>16/02/2000</td><td>7 . 3 . 0</td></tr><tr><td>smg-31 bis</td><td>17/04/2000</td><td>7 . 4 . 0</td></tr></table>						smg-26	26/06/1998	7 . 0 . 0	smg-29	25/06/1999	7 . 1 . 0	smg-30	11/11/1999	7 . 2 . 0	smg-31	16/02/2000	7 . 3 . 0	smg-31 bis	17/04/2000	7 . 4 . 0
smg-26	26/06/1998	7 . 0 . 0																		
smg-29	25/06/1999	7 . 1 . 0																		
smg-30	11/11/1999	7 . 2 . 0																		
smg-31	16/02/2000	7 . 3 . 0																		
smg-31 bis	17/04/2000	7 . 4 . 0																		
<hr/>																				
TS 05.56	CTS-FP Radio Sub-system	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:															
R98	current version: 7.1.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #28: 7.0.0 #29: 7.1.0																
history (event, available, version, comments)																				
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smg-28	12/02/1999	7 . 0 . 0																		
smg-29	25/06/1999	7 . 1 . 0																		
ETSI Publication	05/09/2000	7 . 1 . 1																		
<hr/>																				
TR 05.90	GSM Electro Magnetic Compatibility (EMC) Considerations	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:															
R98	current version: 7.0.0 freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release 2001-01-31: Record created on request of GERAN convenor. No R99 required tho.																
history (event, available, version, comments)																				
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upgrade to R98	10/04/2001	7 . 0 . 0																		

3GPP specification status

06.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/06_series/

TS 06.01 Full Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
R98 current version: 7.0.2 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	14/12/1999	7 . 0 . 2

TS 06.02 Half Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R98 current version: 7.0.2 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	14/12/1999	7 . 0 . 2

TS 06.06 Half Rate Speech: ANSI-C Code for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R98 current version: 7.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI Publication	20/01/2000	7 . 0 . 1

TS 06.07 Half Rate Speech: Test Sequence for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R98 current version: 7.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI Publication	20/01/2000	7 . 0 . 1

3GPP specification status

TR 06.08	Half Rate Speech; Performance Characterization of the GSM Half Rate speech codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:									
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0											
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smg-29	25/06/1999	7 . 0 . 0												
TS 06.10	Full Rate Speech Transcoding	WG (prime / other): S4 / -	rapporteur: LORENZ, Dietmar	PHILIPS Semiconductors	G: yes U:									
R98	current version: 7.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #28: 7.0.0 #32:7.1.0											
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smg-28	12/02/1999	7 . 0 . 0												
smg-32	20/06/2000	7 . 1 . 0												
SP-12		7 . 2 . 0												
TS 06.11	Substitution and Muting of Lost Frames for Full Rate Speech Channels	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U:									
R98	current version: 7.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0											
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smg-29	25/06/1999	7 . 0 . 0												
ETSI Publication	29/12/1999	7 . 0 . 1												
TS 06.12	Comfort Noise Aspects for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: SERENO, Daniele	TELECOM ITALIA S.p.A.	G: yes U:									
R98	current version: 7.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0											
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smg-29	25/06/1999	7 . 0 . 0												
ETSI Publication	12/01/2000	7 . 0 . 1												
SP-12		7 . 1 . 0												

3GPP specification status

TS 06.20	Half Rate Speech Transcoding	WG (prime / other): S4 /-	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
R98	current version: 7.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	17/01/2000	7 . 0 . 1

TS 06.21	Half rate speech; Substitution and muting of lost frames for half rate speech traffic channels	WG (prime / other): S4 /-	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
R98	current version: 7.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI publication	17/01/2000	7 . 0 . 1

TS 06.22	Comfort Noise Aspects for Half Rate Speech Traffic Channels	WG (prime / other): S4 /-	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes
R98	current version: 7.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI Publication	20/01/2000	7 . 0 . 1

TS 06.31	Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels	WG (prime / other): S4 /-	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes
R98	current version: 7.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
			#29: 7.0.0		

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
ETSI Publication	12/01/2000	7 . 0 . 1

3GPP specification status

TS 06.32 Voice Activity Detection (VAD) WG (prime / other): S4 /- rapporteur: BARRETT, Paul BT G: yes
R98 current version: 7.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7.0.0
ETSI Publication	13/01/2000	7.0.1

TS 06.41 Discontinuous Transmission (DTX) for Half Rate Speech Traffic Channels WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
R98 current version: 7.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7.0.0
ETSI Publication	20/01/2000	7.0.1

TS 06.42 Voice Activity Detection (VAD) for Half Rate Speech Traffic Channels WG (prime / other): S4 /- rapporteur: BARRETT, Paul BT G: yes
R98 current version: 7.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7.0.0
ETSI Publication	20/01/2000	7.0.1

TS 06.51 GSM Enhanced full rate speech processing functions: General description WG (prime / other): S4 /- rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
R98 current version: 7.2.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #32:7.1.0 TSG#10:7.2.0

history (event, available, version, comments)

smg-28	12/02/1999	7.0.0
smg-29	25/06/1999	7.0.1
smg-32	20/06/2000	7.1.0
ETSI publication	30/11/2000	7.1.1
SP-10	20/12/2000	7.2.0

3GPP specification status

TS 06.53	ANSI-C code for the GSM Enhanced full rate speech codec	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0		
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0 ETSI Publication 12/01/2000 7 . 0 . 1					
TS 06.54	Test sequences for the GSM Enhanced Full Rate (EFR)	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R98	current version: 7.2.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0 #32:7.1.0 TSG#10:7.2.0		
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0 ETSI publication 12/01/2000 7 . 0 . 1 SP-10 20/12/2000 7 . 2 . 0					
TR 06.55	Performance characterisation of the GSM EFR Speech Codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0		
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
TS 06.60	Enhanced full rate speech transcoding	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R98	current version: 7.0.2 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #28: 7.0.0		
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0 ETSI Publication 13/12/1999 7 . 0 . 2					

3GPP specification status

TS 06.61	Substitution and muting of lost frames for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:						
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0								
history (event, available, version, comments)											
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smg-29	25/06/1999	7 . 0 . 0									
ETSI Publication	12/01/2000	7 . 0 . 1									
<hr/>											
TS 06.62	Comfort noise aspects for Enhanced Full Rate (EFR) speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:						
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0								
history (event, available, version, comments)											
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smg-29	25/06/1999	7 . 0 . 0									
ETSI Publication	12/01/2000	7 . 0 . 1									
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TS 06.71	Adaptive Multi-Rate speech processing functions; General description	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:						
R98	current version: 7.0.2 freeze_meeting:	remarks - general: SMG11->S4 at SMG#30	MCC: USAI, Paolino - this release #28: 7.0.0								
history (event, available, version, comments)											
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smg-28	12/02/1999	7 . 0 . 0									
ETSI Publication	16/12/1999	7 . 0 . 2									

TS 06.73 ANSI-C code for the GSM Adaptive Multi Rate (AMR) speech codec WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.5.0 freeze_meeting: remarks - general: SMG11->S4 at SMG#30 - this release
MCC: USAI, Paolino #28: 7.0.0 #29: 7.1.0 #30: 7.2.0 SA#6: 7.3.0.0 TSG#7: 7.4.0 TSG#11:7.5.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0
SP-06	17/12/1999	7 . 3 . 0
SP-07	15/03/2000	7 . 4 . 0
ETSI Publication	28/09/2000	7 . 4 . 1
SP-11	10/04/2001	7 . 5 . 0

TS 06.74 Test sequences for the GSM Adaptive Multi Rate (AMR) speech codec WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.1.0 freeze_meeting: remarks - general: SMG11->S4 at SMG#30 - this release
MCC: USAI, Paolino #28: 2.0.0 SA#6: 7.0.0 TSG#11:7.1.0

history (event, available, version, comments)

smg-28	12/02/1999	2 . 0 . 0
SP-06	17/12/1999	7 . 0 . 0
corrected test	04/02/2000	7 . 0 . 1
vectors		
corrected test	14/09/2000	7 . 0 . 2
vectors		
ETSI publication	05/10/2000	7 . 0 . 3
SP-11	10/04/2001	7 . 1 . 0

TR 06.75 AMR performan characterisation WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.2.0 freeze_meeting: remarks - general: SMG11->S4 at SMG#30 - this release
MCC: USAI, Paolino SMG#29 1.0.0 for information SMG#30: 7.0.0 SA#6: 7.1.0. TSG#7: 7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	1 . 0 . 0
smg-30	11/11/1999	7 . 0 . 0
SP-06	17/12/1999	7 . 1 . 0
SP-07	17/03/2000	7 . 2 . 0

3GPP specification status

TR 06.76	Adaptive Multi-Rate (AMR) speech codec; Study phase report	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:									
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: New at SMG#31. Then became 06.77; new 06.76 has new title.	MCC: USAI, Paolino	- this release #31:1.0.0 TSG#7:2.0.0 (SP-000023) 7.0.0										
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smg-31	16/02/2000	1 . 0 . 0												
SP-07	17/03/2000	7 . 0 . 0												
TS 06.81	Discontinuous Transmission (DTX) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:									
R98	current version: 7.1.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino	- this release #29: 7.0.0 #30: 7.1.0										
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smg-29	25/06/1999	7 . 0 . 0												
smg-30	11/11/1999	7 . 1 . 0												
ETSI Publication	09/05/2000	7 . 1 . 1												
TS 06.82	Voice Activity Detection (VAD) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:									
R98	current version: 7.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino	- this release #29: 7.0.0										
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smg-29	25/06/1999	7 . 0 . 0												
ETSI Publication	12/01/2000	7 . 0 . 1												

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TR 06.85	Subjective tests on the interoperability of the HR/FR/EFR speech codecs; single, tandem and tandem free operation	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:												
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #29: 7.0.0														
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smg-29	25/06/1999	7 . 0 . 0															
TS 06.90	Adaptive Multi-Rate speech transcoding	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:												
R98	current version: 7.2.1 freeze_meeting: history (event, available, version, comments)	remarks - general: SMG11->S4 at SMG#30	MCC: USAI, Paolino - this release #28: 7.0.0 #29: 7.1.0 #30: 7.2.0														
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smg-28	12/02/1999	7 . 0 . 0															
smg-29	25/06/1999	7 . 1 . 0															
smg-30	11/11/1999	7 . 2 . 0															
ETSI Publication	09/05/2000	7 . 2 . 1															
TS 06.91	Substitution and muting of lost frames for AMR speech traffic channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:												
R98	current version: 7.1.1 freeze_meeting: history (event, available, version, comments)	remarks - general: SMG11->S4 at SMG#30	MCC: USAI, Paolino - this release #28: 7.0.0 #30: 7.1.0														
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smg-28	12/02/1999	7 . 0 . 0															
smg-30	11/11/1999	7 . 1 . 0															
ETSI Publication	09/05/2000	7 . 1 . 1															

3GPP specification status

TS 06.92 Comfort noise aspects for Adaptive Multi-Rate speech traffic channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.1.1 freeze_meeting: remarks - general: SMG11->S4 at SMG#30
MCC: USAI, Paolino - this release #28: 7.0.0 #29: 7.1.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
ETSI Publication	17/12/1999	7 . 1 . 1

TS 06.93 Discontinuous Transmission (DTX) for Adaptive Multi-Rate speech traffic channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.5.0 freeze_meeting: remarks - general: SMG11->S4 at SMG#30
MCC: USAI, Paolino - this release #28: 7.0.0 #29: 7.1.0 #30: 7.2.0 SA#6: 7.3.0 TSG#8:7.4.0 TSG#10:7.5.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0
SP-06	17/12/1999	7 . 3 . 0
ETSI publication	21/03/2001	7 . 3 . 1
SP-08	28/06/2000	7 . 4 . 0
ETSI publication	30/11/2000	7 . 4 . 1
SP-10	21/12/2000	7 . 5 . 0

TS 06.94 Voice Activity Detector (VAD) for Adaptive Multi Rate (AMR) speech traffic channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.1.1 freeze_meeting: remarks - general: SMG11->S4 at SMG#30
MCC: USAI, Paolino - this release #28: 7.0.0 #29: 7.1.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
ETSI Publication	22/12/1999	7 . 1 . 1

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/07_series/

TS 07.01 General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS) WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R98 current version: 7.1.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
#27: 7.0.0 #28: 7.1.0

history (event, available, version, comments)

smg-27	16/10/1998	7 . 0 . 0
smg-28	12/02/1999	7 . 1 . 0
ETSI Publication	10/08/1999	7 . 1 . 1

TS 07.02 Terminal Adaptation Functions (TAF) for Services Using Asynchronous Bearer Capabilities WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R98 current version: 7.0.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
#27: 7.0.0

history (event, available, version, comments)

smg-27	16/10/1998	7 . 0 . 0
ETSI Publication	10/08/1999	7 . 0 . 1

TS 07.03 Terminal Adaptation Functions (TAF) for Services Using Synchronous Bearer Capabilities WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R98 current version: 7.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
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3GPP specification status

TS 07.05 Use of Data Terminal Equipment - Data Circuit Terminating Equipment (DTE-DCE) Interface for Short Message Services (SMS) and Cell Broadcast Services (CBS) WG (prime / other): T2 /- rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R98 current version: 7.0.1 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7.0.0	
ETSI Publication	17/08/1999	7.0.1	

TS 07.07 AT Command set for GSM Mobile Equipment (ME) WG (prime / other): T2 /- rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U:

R98 current version: 7.6.0 MCC: RODERMUND, Friedhelm
freeze_meeting: SP-08 remarks - general: - this release
#26: 7.0.0 #27: 7.1.0 #28: 7.2.0 #29: 7.3.0 TSG#5: 7.4.0 TSG#6: 7.5.0 TSG#11:7.6.0

history (event, available, version, comments)

smg-26	26/06/1998	7.0.0	
smg-27	16/10/1998	7.1.0	
smg-28	12/02/1999	7.2.0	
smg-29	25/06/1999	7.3.0	
TP-05	13/10/1999	7.4.0	
TP-06	15/12/1999	7.5.0	
TP-11	06/04/2001	7.6.0	

TS 07.10 Terminal Equipment to Mobile Station (TE-MS) multiplexer protocol WG (prime / other): T2 /- rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U:

R98 current version: 7.1.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#29: 7.0.0 TSG#5: 7.1.0

history (event, available, version, comments)

smg-29	25/06/1999	7.0.0	
TP-05	08/10/1999	7.1.0	

3GPP specification status

TS 07.60 **General Packet Radio Service (GPRS);
Mobile Station (MS) supporting GPRS** WG (prime / other): N3 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
U:

R98 current version: 7.2.0

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#29: 7.0.0 TSG#5: 7.1.0 TSG#11:7.2.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
NP-05	08/10/1999	7 . 1 . 0
NP-11	04/04/2001	7 . 2 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

08.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/08_series/

TS 08.01	General Aspects on the BSS-MSC Interface	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					

TS 08.02	Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7.0.0					

TS 08.04	Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #28: 7.0.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7.0.0 ETSI Publication 17/08/1999 7.0.1					

3GPP specification status

TS 08.06 Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R98 current version: 7.0.1 MCC: THOMASEN, Gert

freeze_meeting: remarks - general: - this release

#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	17/08/1999	7 . 0 . 1

TS 08.08 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R98 current version: 7.7.0 MCC: THOMASEN, Gert

freeze_meeting: remarks - general: - this release

#25: 7.0.0 #28: 7.1.0 #29: 7.2.0 #30: 7.3.0 #30b: 7.4.0 #31:7.5.0 #31b:7.6.0
GERAN#1:7.7.0

history (event, available, version, comments)

smg-25	20/03/1998	7 . 0 . 0
smg-28	12/02/1999	7 . 1 . 0
smg-29	25/06/1999	7 . 2 . 0
smg-30	11/11/1999	7 . 3 . 0
smg-30 bis	06/12/1999	7 . 4 . 0
smg-31 bis	17/04/2000	7 . 5 . 0
smg-31	16/02/2000	7 . 5 . 0
smg-32	20/06/2000	7 . 6 . 0
edito	14/09/2000	7 . 6 . 1
GP-01	11/10/2000	7 . 7 . 0

3GPP specification status

TS 08.14 **General Packet Radio Service (GPRS);
Base Station System (BSS) - Serving
GPRS Support Node (SGSN) interface;
Gb Interface Layer 1** WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.0.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	30/08/1999	7 . 0 . 1

TS 08.16 **General Packet Radio Service (GPRS);
Base Station System (BSS) - Serving
GPRS Support Node (SGSN) Interface;
Network Service** WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.1.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#28: 7.0.0 #29: 7.1.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0

TS 08.18 **General Packet Radio Service (GPRS);
Base Station System (BSS) - Serving
GPRS Support Node (SGSN); BSS GPRS
Protocol** WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

R98 current version: 7.5.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #30: 7.1.0 #31:7.3.0 GERAN#3:7.4.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
smg-31	16/02/2000	7 . 3 . 0
ETSI publication	26/05/2000	7 . 3 . 1
GP-03	31/01/2001	7 . 4 . 0
GP-05	18/06/2001	7 . 5 . 0

3GPP specification status

TS 08.20	Rate Adaptation on the Base Station System - Mobile Service Switching Centre (BSS-MSC) Interface	WG (prime / other): N3 / -	rapporteur: RÄSÄNEN, Juha	NOKIA Corporation	G: yes U:									
R98	current version: 7.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David - this release #27: 7.0.0 TSG#11:7.1.0											
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>7 . 0 . 0</td></tr><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 1</td></tr><tr><td>NP-11</td><td>04/04/2001</td><td>7 . 1 . 0</td></tr></table>						smg-27	16/10/1998	7 . 0 . 0	smg-29	25/06/1999	7 . 0 . 1	NP-11	04/04/2001	7 . 1 . 0
smg-27	16/10/1998	7 . 0 . 0												
smg-29	25/06/1999	7 . 0 . 1												
NP-11	04/04/2001	7 . 1 . 0												
TS 08.31	Location Services LCS: Serving Mobile Location Centre - Serving Mobile Location Centre (SMLC - SMLC); SMLCPP specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
R98	current version: 7.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #30 info #30b:7.0.1											
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smg-30 bis	06/12/1999	7 . 0 . 1												
GP-05	18/06/2001	7 . 1 . 0												
TS 08.51	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #29: 7.0.0											
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smg-29	25/06/1999	7 . 0 . 0												
TS 08.52	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #29: 7.0.0											
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smg-29	25/06/1999	7 . 0 . 0												

3GPP specification status

TS 08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
<hr/>					
TS 08.56	BSC-BTS Layer 2 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #29: 7.0.0	
history (event, available, version, comments)					
smg-29 25/06/1999 7 . 0 . 0					
<hr/>					
TS 08.58	Base Station Controller - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R98	current version: 7.4.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #28: 7.0.0 #29: 7.1.0 #30: 7.2.0 #31:7.4.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
smg-29 25/06/1999 7 . 1 . 0					
smg-30 11/11/1999 7 . 2 . 0					
smg-31 16/02/2000 7 . 4 . 0					
ETSI Publication 26/05/2000 7 . 4 . 1					

3GPP specification status

TS 08.60 Inband Control of Remote Transcoders and Rate Adaptors for EFR/FR WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R98 current version: 7.2.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #30: 7.1.0 #30b: 7.2.0

history (event, available, version, comments)

smg-29	25/06/2000	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
smg-30 bis	06/12/1999	7 . 2 . 0
ETSI publication	07/09/2000	7 . 2 . 1

TS 08.61 Inband Control of Remote Transcoder and Rate Adaptors;(Half Rate) WG (prime / other): G2 / NP rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R98 current version: 7.2.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#29: 7.0.0 #30: 7.1.0 #30b: 7.2.0 Edito: 7.2.1

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
smg-30 bis	06/12/1999	7 . 2 . 0
Edito	15/12/1999	7 . 2 . 1

TS 08.62 Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3 WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R98 current version: 7.1.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
SMG11->S4 at SMG#30 #28: 7.0.0 TSG#7: 7.1.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
SP-07	15/03/1999	7 . 1 . 0
edito	09/08/2000	7 . 1 . 1

3GPP specification status

TS 08.71 **Location services (LCS) SMLC-BSS interface L 3** WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R98 current version: 7.4.0 freeze_meeting: remarks - general: MCC: THOMASEN, Gert - this release U:

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
smg-30 bis	06/12/1999	7 . 1 . 0
edito	31/12/1999	7 . 1 . 1
smg-31	16/02/2000	7 . 2 . 0
smg-31 bis	17/04/2000	7 . 3 . 0
GP-02	30/11/2000	7 . 4 . 0

#29: 7.0.0 #30bis: 7.1.0 edito: 7.1.1 #31:7.2.0 #31b:7.2.0 GERAN#2:7.4.0

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/09_series/

TR 09.01 General Network Interworking Scenarios WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

R98 current version: 7.0.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release
#29: 7.0.0

history (event, available, version, comments)

smg-29	25/06/1999	7 . 0 . 0
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TS 09.02 Mobile Application Part (MAP) Specification WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Chalmers U:

R98 current version: 7.9.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release

history (event, available, version, comments) CN->N4 Apr00 (JMM) #28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0 TSG#6: 7.3.0. TSG#7: 7.4.0 TSG#8:7.5.0
TSG#9:7.6.0 TSG#10:7.7.0 TSG#11:7.8.0

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
NP-05	08/10/1999	7 . 2 . 0
NP-06	13/12/1999	7 . 3 . 0
NP-07	15/03/2000	7 . 4 . 0
NP-08	21/06/2000	7 . 5 . 0
edito	04/09/2000	7 . 5 . 1
NP-09	08/11/2000	7 . 6 . 0
NP-10	21/12/2000	7 . 7 . 0
NP-11	06/04/2001	7 . 8 . 0
NP-12		7 . 9 . 0

3GPP specification status

TS 09.03	Signalling Requirements on Interworking between the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) and the Public Land Mobile Network (PLMN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #29: 7.0.0			
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smg-29 25/06/1999 7 . 0 . 0						
<hr/>						
TS 09.04	Interworking between the Public Land Mobile Network (PLMN) and the Circuit Switched Public Data Network (CSPDN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #29: 7.0.0			
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smg-29 25/06/1999 7 . 0 . 0						
<hr/>						
TS 09.05	Interworking between the PLMN and the PSPDN for PAD Access	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #29: 7.0.0			
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smg-29 25/06/1999 7 . 0 . 0						

3GPP specification status

TS 09.06	Interworking between a Public Land Mobile Network (PLMN) and a Packet Switched Public Data Network/Intergrated Services digital Network (PSPDN/ISDN) for Support of Packet Switched Data Transmission Services	WG (prime / other): N3 / -	rapporteur: BRAUN, Achim	ALCATEL SEL AG	G: yes U:												
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #29: 7.0.0														
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smg-29	25/06/1999	7 . 0 . 0															
TS 09.07	General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)	WG (prime / other): N3 / -	rapporteur: KLEHN, Norbert	SIEMENS AG	G: yes U:												
R98	current version: 7.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David - this release #27: 7.0.0 #28: 7.1.0 #29: 7.1.1 N#6: 7.2.0														
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smg-27	16/10/1998	7 . 0 . 0															
smg-28	12/02/1999	7 . 1 . 0															
smg-29	25/06/1999	7 . 1 . 1															
NP-06	15/12/1999	7 . 2 . 0															
TS 09.08	Application of the Base Station System Application Part (BSSAP) on the E-Interface	WG (prime / other): N1 / -	rapporteur: JUKIC, Zdravko	ERICSSON Eurolab Deutschland GmbH	G: yes U:												
R98	current version: 7.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #29: 7.0.0 #30: 7.1.0 tsg#6:(7.1.0 then) 7.2.0														
<table border="1"><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 0</td></tr><tr><td>smg-30</td><td>11/11/1999</td><td>7 . 1 . 0</td></tr><tr><td>NP-06</td><td>13/12/1999</td><td>7 . 2 . 0</td></tr></table>						smg-29	25/06/1999	7 . 0 . 0	smg-30	11/11/1999	7 . 1 . 0	NP-06	13/12/1999	7 . 2 . 0			
smg-29	25/06/1999	7 . 0 . 0															
smg-30	11/11/1999	7 . 1 . 0															
NP-06	13/12/1999	7 . 2 . 0															

3GPP specification status

TS 09.10 Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

R98 current version: 7.2.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0 TSG#6: 7.1.0 TSG#11:7.2.0

smg-29	25/06/1999	7 . 0 . 0
NP-06	15/12/1999	7 . 1 . 0
NP-11	04/04/2001	7 . 2 . 0

TS 09.11 Signalling Interworking for Supplementary Services WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

R98 current version: 7.0.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 7.0.0

smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	12/03/1999	7 . 0 . 1

TS 09.13 Signalling interworking between ISDN supplementary services Application Service Element (ASE) and Mobile Application Part (MAP) protocols WG (prime / other): N4 / - rapporteur: CHOTAI, Sunil BT G: yes
U:

R98 current version: 7.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 7.0.0

smg-29	25/06/1999	7 . 0 . 0
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3GPP specification status

TS 09.14	Application of ISUP Version 3 for the ISDN-PLMN (GSM) Signalling	WG (prime / other): SPA / N4	rapporteur: SPORTON, Simon	VODAFONE Group Plc	G: yes U:												
R98	current version: 7.0.2 freeze_meeting: history (event, available, version, comments)	remarks - general: EN 302 646	MCC: - this release (SPAN1)														
<table border="1"><tr><td>SPS approval</td><td>30/06/1999</td><td>7 . 0 . 1</td></tr><tr><td>ETSI publication</td><td>26/09/2000</td><td>7 . 0 . 2</td></tr></table>						SPS approval	30/06/1999	7 . 0 . 1	ETSI publication	26/09/2000	7 . 0 . 2						
SPS approval	30/06/1999	7 . 0 . 1															
ETSI publication	26/09/2000	7 . 0 . 2															
TS 09.16	General Packet Radio Service (GPRS); Serving GPRS Support Node (SGSN) - Visitors Location Register (VLR); Gs interface network service specification	WG (prime / other): N1 / -	rapporteur: MILLS, Duncan	VODAFONE Group Plc	G: yes U:												
R98	current version: 7.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #28: 7.0.0														
<table border="1"><tr><td>smg-28</td><td>12/02/1999</td><td>7 . 0 . 0</td></tr><tr><td>ETSI Publication</td><td>17/08/1999</td><td>7 . 0 . 1</td></tr></table>						smg-28	12/02/1999	7 . 0 . 0	ETSI Publication	17/08/1999	7 . 0 . 1						
smg-28	12/02/1999	7 . 0 . 0															
ETSI Publication	17/08/1999	7 . 0 . 1															
TS 09.18	General Packet Radio Service (GPRS); Serving GPRS Support Node (SGSN) - Visitors Location Register (VLR); Gs interface layer 3 specification	WG (prime / other): N1 / -	rapporteur: MILLS, Duncan	VODAFONE Group Plc	G: yes U:												
R98	current version: 7.3.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0. TSG#7: 7.3.0														
<table border="1"><tr><td>smg-28</td><td>12/02/1999</td><td>7 . 0 . 0</td></tr><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 1 . 0</td></tr><tr><td>NP-05</td><td>08/10/1999</td><td>7 . 2 . 0</td></tr><tr><td>NP-07</td><td>15/03/2000</td><td>7 . 3 . 0</td></tr></table>						smg-28	12/02/1999	7 . 0 . 0	smg-29	25/06/1999	7 . 1 . 0	NP-05	08/10/1999	7 . 2 . 0	NP-07	15/03/2000	7 . 3 . 0
smg-28	12/02/1999	7 . 0 . 0															
smg-29	25/06/1999	7 . 1 . 0															
NP-05	08/10/1999	7 . 2 . 0															
NP-07	15/03/2000	7 . 3 . 0															

3GPP specification status

TS 09.31 Location Services LCS Extension (BSSAP-LE) WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R98 current version: 7.4.0

freeze_meeting:

history (event, available, version, comments)

remarks - general:

MCC: THOMASEN, Gert

- this release

#30 info #30b: 7.0.0 (implementation of CRs wrong, so expect 7.1.0) #31:7.1.0

#31b:7.2.0 #32:7.3.0 GERAN#1:7.4.0

smg-30 bis 06/12/1999 7 . 0 . 0

smg-31 16/02/2000 7 . 1 . 0

smg-31 bis 17/04/2000 7 . 2 . 0

smg-32 28/06/2000 7 . 3 . 0

GP-01 11/10/2000 7 . 4 . 0

TS 09.60 General Packet Radio Service (GPRS); GPRS Tunnelling Protocol GPT) across the Gn and Gp Interface WG (prime / other): N4 / - rapporteur: YOUNG, Michael MOTOROLA Ltd G: yes
U:

R98 current version: 7.7.0

freeze_meeting:

history (event, available, version, comments)

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#28: 7.0.0 #29: 7.1.0 TSG#5: 7.2.0 TSG#6: 7.3.0. TSG#7: 7.4.0 TSG#8:7.5.0

TSG#9:7.6.0 TSG#11:7.7.0

smg-28 12/02/1999 7 . 0 . 0

smg-29 25/06/1999 7 . 1 . 0

NP-05 08/10/1999 7 . 2 . 0

NP-06 15/12/1999 7 . 3 . 0

NP-07 15/03/2000 7 . 4 . 0

NP-08 21/06/2000 7 . 5 . 0

NP-09 31/10/2000 7 . 6 . 0

NP-11 02/04/2001 7 . 7 . 0

3GPP specification status

TS 09.61	General Packet Radio Service (GPRS); Interworking between the Public Land Mobile Network (PLMN) supporting GPRS and Packet	WG (prime / other): N3 / -	rapporteur: WILD, Johanna	MOTOROLA Ltd	G: yes U:												
R98	current version: 7.3.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David - this release #28: 7.0.0 #29: 7.1.0 N#6: 7.2.0 TSG#11:7.3.0														
<table border="1"><tr><td>smg-28</td><td>12/02/1999</td><td>7 . 0 . 0</td></tr><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 1 . 0</td></tr><tr><td>NP-06</td><td>15/12/1999</td><td>7 . 2 . 0</td></tr><tr><td>NP-11</td><td>04/04/2001</td><td>7 . 3 . 0</td></tr></table>						smg-28	12/02/1999	7 . 0 . 0	smg-29	25/06/1999	7 . 1 . 0	NP-06	15/12/1999	7 . 2 . 0	NP-11	04/04/2001	7 . 3 . 0
smg-28	12/02/1999	7 . 0 . 0															
smg-29	25/06/1999	7 . 1 . 0															
NP-06	15/12/1999	7 . 2 . 0															
NP-11	04/04/2001	7 . 3 . 0															
TS 09.78	CAMEL Application Part phase 2 (stage 3)	WG (prime / other): N2 / -	rapporteur: NOLDUS, Rogier	Telefon AB LM Ericsson	G: yes U:												
R98	current version: 7.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JURISIC, Andrijana - this release #29: 7.0.0 TSG#8:7.1.0														
<table border="1"><tr><td>smg-29</td><td>25/06/1999</td><td>7 . 0 . 0</td></tr><tr><td>NP-08</td><td>21/06/2000</td><td>7 . 1 . 0</td></tr></table>						smg-29	25/06/1999	7 . 0 . 0	NP-08	21/06/2000	7 . 1 . 0						
smg-29	25/06/1999	7 . 0 . 0															
NP-08	21/06/2000	7 . 1 . 0															
TR 09.95	Interworking between modified PLMN supporting GPRS and legacy GPRS mobiles	WG (prime / other): G1 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:												
R98	current version: 7.0.0 freeze_meeting: GP-04 history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release GERAN#4:7.0.0														
<table border="1"><tr><td>GP-04</td><td>20/04/2001</td><td>7 . 0 . 0</td></tr></table>						GP-04	20/04/2001	7 . 0 . 0									
GP-04	20/04/2001	7 . 0 . 0															

3GPP specification status

10.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/10_series/

TS 10.00 Digital Cellular Telecommunication System Feature Description WG (prime / other): S2 /- rapporteur: BERGMANN, Ansgar ETSI Secretariat G: yes
U:

R98 current version: 7.1.0 MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
#27: 7D1.0

history (event, available, version, comments)

smg-27	16/10/1998	7.1.0
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TS 10.56 Project scheduling and open issues: GSM Cordless Telephony System CTS, Phase 1 WG (prime / other): S2 /- rapporteur: GALLIGO, Michel ALCATEL France G: yes
U:

R98 current version: 7.0.0 MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
#27: 7.0.0

history (event, available, version, comments)

draft	28/08/1998	2.0.1
smg-27	09/02/2000	7.0.0

TS 10.70 GSM Adaptive Multi-Rate Speech Codec (AMR); Project schedule and open issues for AMR WG (prime / other): S4 /- rapporteur: VACANT, G: yes
U:

R98 current version: 0.2.1 DRAFT MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#27: 0.0.1 for info #28: 0.2.0

history (event, available, version, comments)

smg-27	16/10/1998	0.0.1
smg-28	12/02/1999	0.2.0
draft	05/02/1999	0.2.1

3GPP specification status

TS 10.78 **Project scheduling and open issues:** WG (prime / other): S2 / - rapporteur: APRATH, Stefan MANNESMANN Mobilfunk GmbH G: yes
CAMEL U:

R98 current version: 1.6.0 DRAFT MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
#25: 1.6.0

history (event, available, version, comments)

draft	08/02/1997	0 . 0 . 0
draft	24/03/1997	0 . 1 . 0
draft	27/03/1997	0 . 1 . 1
draft	09/04/1997	0 . 1 . 2
draft	07/05/1997	0 . 2 . 0
smg-22	10/06/1997	1 . 0 . 0
draft	19/06/1997	1 . 1 . 0
draft	09/07/1997	1 . 2 . 0
draft	10/09/1997	1 . 3 . 0
smg-23	10/10/1997	1 . 3 . 2
draft	22/10/1997	1 . 4 . 0
draft	02/12/1997	1 . 5 . 0
draft	10/03/1998	1 . 6 . 0

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/11_series/

TS 11.10-1 Mobile station (MS) conformance specification; Part1: Conformance specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes U:

R98 current version: 7.2.1 freeze_meeting: history (event, available, version, comments) remarks - general: R99 version now serves all releases. Earlier releases frozen. MCC: SALMERON, Lidia - this release #29: 7.0.0 #30: 7.1.0 #31:7.2.0 #31bis: closed (R99 version serves all releases)

smg-29	25/06/1999	7 . 0 . 0
smg-30	11/11/1999	7 . 1 . 0
smg-31	16/02/2000	7 . 2 . 0
editorial correction	16/02/2000	7 . 2 . 1

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes U:

R98 current version: 7.6.1 freeze_meeting: history (event, available, version, comments) remarks - general: - this release #26: 7.0.0 #27: 7.1.0 #28: 7.2.0 #29: 7.3.0 #30: 7.4.0 #31:7.5.0 #32:frozen #32:7.6.0

smg-26	26/06/1998	7 . 0 . 0
smg-27	16/10/1998	7 . 1 . 0
smg-28	12/02/1999	7 . 2 . 0
smg-29	25/06/1999	7 . 3 . 0
smg-30	11/11/1999	7 . 4 . 0
smg-31	16/02/2000	7 . 5 . 0
smg-32	28/06/2000	7 . 6 . 0
edito	24/07/2000	7 . 6 . 1

3GPP specification status

TS 11.13 Test specification for SIM API for Java card WG (prime / other): T3 /- rapporteur: LLOBREGAT, Fernando OBERTHUR CARD SYSTEMS S.A. G: yes
U:

R98 current version: 7.1.0

MCC: SANDERS, Michael

freeze_meeting: SP-11

remarks - general:

- this release

. TSG#10:1.0.0 TSG#11:7.0.0

history (event, available, version, comments)

TP-10	11/01/2001	1 . 0 . 0	
TP-11	16/05/2001	7 . 0 . 0	late delivery due to very poor initial formatting
edito	28/05/2001	7 . 0 . 1	7.0.0. had wrong date on cover page / header
TP-12		7 . 1 . 0	

TS 11.14 Specification of Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface for SIM Application Toolkit WG (prime / other): T3 /- rapporteur: WOODSEND, Kristian ASPECTS Software Ltd G: yes
U:

R98 current version: 7.7.0

MCC: SANDERS, Michael

freeze_meeting:

remarks - general:

- this release

#26: 7.0.0 #27: 7.1.0 #28: 7.2.0 #29: 7.3.0 #31:7.4.0 #32:7.5.0 TSG#9:7.6.0

history (event, available, version, comments)

smg-26	26/06/1998	7 . 0 . 0	
smg-27	16/10/1998	7 . 1 . 0	
smg-28	12/02/1999	7 . 2 . 0	
smg-29	25/06/1999	7 . 3 . 0	
smg-31	16/02/2000	7 . 4 . 0	
smg-32	28/06/2000	7 . 5 . 0	
TP-09	18/10/2000	7 . 6 . 0	
TP-12		7 . 7 . 0	

TS 11.17 SIM test specification WG (prime / other): T3 /- rapporteur: BREMNER, David ASPECTS Software Ltd G: yes
U:

R98 current version: 7.0.2

MCC: SANDERS, Michael

freeze_meeting:

remarks - general:

- this release

#28: 7.0.0

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0	
ETSI Publication	14/12/1999	7 . 0 . 2	

3GPP specification status

TS 11.18 Specification of the 1.8 Volt Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface WG (prime / other): T3 / - rapporteur: LINDHOLM, Rune NOKIA MOBILE PHONES G: yes
U:

R98 current version: 7.0.1

freeze_meeting:

history (event, available, version, comments)

smg-25	20/03/1998	1 . 0 . 0
smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	17/08/1999	7 . 0 . 1

MCC: SANDERS, Michael

- this release

#25: 1.0.0 #28: 7.0.0

TS 11.19 CTS SIM Fixed Part WG (prime / other): T3 / - rapporteur: HUBBE, Pascal Alcatel Business Systems G: yes
U:

R98 current version: 7.0.3

freeze_meeting:

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
ETSI Publication	05/09/2000	7 . 0 . 3

MCC: SANDERS, Michael

- this release

#28: 7.0.0

TS 11.21 GSM Radio Aspects Base Station System Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

R98 current version: 7.2.1

freeze_meeting:

history (event, available, version, comments)

smg-28	12/02/1999	7 . 0 . 0
smg-29	25/06/1999	7 . 1 . 0
smg-30	11/11/1999	7 . 2 . 0
ETSI Publication	09/05/2000	7 . 2 . 1

MCC: RODERMUND, Friedhelm

- this release

#28: 7.0.0 #29: 7.1.0 #30: 7.2.0

3GPP specification status

12.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/12_series/

TS 12.03	Security Management	WG (prime / other): S5 / S1 / NP	rapporteur: ZOICAS, Adrian	ETSI Secretariat	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: ZOICAS, Adrian	- this release #28: 7.0.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
ETSI Publication 17/08/1999 7 . 0 . 1					

TS 12.04	Performance Management and Measurements for a GSM Public Land Mobile Network (PLMN)	WG (prime / other): S5 / S1 / NP	rapporteur: ZOICAS, Adrian	ETSI Secretariat	G: yes U:
R98	current version: 7.0.0 freeze_meeting:	remarks - general:	MCC: ZOICAS, Adrian	- this release #30: 7.0.0	
history (event, available, version, comments)					
smg-30 11/11/1999 7 . 0 . 0					

TS 12.05	Subscriber Related Call and Event Data	WG (prime / other): S5 / S1	rapporteur: SJÖBLOM, Kai	NOKIA Corporation	G: yes U:
R98	current version: 7.0.1 freeze_meeting:	remarks - general:	MCC: ZOICAS, Adrian	- this release #28: 7.0.0	
history (event, available, version, comments)					
smg-28 12/02/1999 7 . 0 . 0					
ETSI Publication 17/08/1999 7 . 0 . 1					

3GPP specification status

TS 12.15 General Packet Radio Service (GPRS); GPRS Charging WG (prime / other): S5 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
U:

R98 current version: 7.6.0

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

#27: 7.0.0 #28: 7.1.0 #29: 7.2.0 #30: 7.3.0 S#6: 7.4.0. TSG#7: 7.5.0 TSG#8:7.6.0

history (event, available, version, comments)

smg-27	16/10/1998	7 . 0 . 0
smg-28	12/02/1999	7 . 1 . 0
smg-29	25/06/1999	7 . 2 . 0
smg-30	11/11/1999	7 . 3 . 0
SP-06		7 . 4 . 0
SP-07	15/03/2000	7 . 5 . 0
SP-08	21/06/2000	7 . 6 . 0

TS 12.71 Location Services (LCS); Location services management WG (prime / other): S5 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R98 current version: 7.0.1

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

TSG#11:S5 will no longer maintain.

Sept 99: 0.0.1 TSG#8:7.0.0 (2.0.1) TSG#11:S5 will no longer maintain.

history (event, available, version, comments)

draft	22/09/1999	0 . 0 . 1
draft	18/10/1999	0 . 0 . 2
draft	03/12/1999	0 . 0 . 3
draft	22/12/1999	0 . 0 . 4
draft	17/01/2000	0 . 0 . 5
draft	22/05/2000	2 . 0 . 0
draft	25/05/2000	2 . 0 . 1
SP-08	21/06/2000	7 . 0 . 0
ETSI Publication	30/11/2000	7 . 0 . 1

3GPP specification status

13.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/13_series/

TS 13.11 **Mobiles stations in the GSM 900 and DCS 1800 bands covering essential requirements under article 3.2 of the R&TTE Directive** WG (prime / other): MSG / G4 rapporteur: SALMERON, Lidia ETSI Secretariat G: yes
U:

R98 current version: 7.0.1

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Harmonized standard

#28: 1.0.0 #31:1.1.4 STF149: 1.1.5; May00:1.1.8 #32:2.0.0 (-> 7.0.0)

smg-28 12/02/1999 1 . 0 . 0

smg-31 16/02/2000 1 . 1 . 4

STF 149 01/02/2000 1 . 1 . 5

May00 31/05/2000 1 . 1 . 8

smg-32 28/06/2000 7 . 0 . 0

ETSI publication 04/01/2000 7 . 0 . 1

TS 13.21 **Base station systems and repeater equipment covering essential requirements under article 3.2 of the R&TTE directive** WG (prime / other): MSG / GP rapporteur: BUSIN, Ake Telefon AB LM Ericsson G: yes
U:

R98 current version: 7.0.0

MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Harmonized standard

#30b: 1.0.0 #31:2.0.0 -> 7.0.0

smg-30 bis 06/12/1999 1 . 0 . 0

smg-31 16/02/2000 7 . 0 . 0

3GPP specification status

R97

01 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/01_series/

TS 01.02	General Description of a GSM Public Land Mobile Network (PLMN)	WG (prime / other): S1 / GP / NP	rapporteur: JORGENSEN, Niels H.	TELE DANMARK A/S	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 12/01/2001 6 . 0 . 0					
edito 16/01/2001 6 . 0 . 1					

TR 01.04	Abbreviations and Acronyms	WG (prime / other): GP / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 15/11/2000 6 . 0 . 0					

TS 01.48	ISDN-based DECT/GSM interworking; Feasibility study	WG (prime / other): S1 / -	rapporteur: GRAETZ, Ingeborg	SIEMENS AG	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 01/12/2000 6 . 0 . 0					
edito 16/01/2001 6 . 0 . 1					

TR 01.60	GPRS requirements	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #25: 6.0.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					

3GPP specification status

TS 01.61	General Packet Radio Service (GPRS); GPRS ciphering algorithm requirements	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: yes U:						
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: POPE, Maurice - this release #25: 6.0.0								
history (event, available, version, comments)											
<table><tr><td>smg-25</td><td>20/03/1998</td><td>6 . 0 . 0</td></tr><tr><td>Editorial correction</td><td>20/03/1998</td><td>6 . 0 . 1</td></tr></table>						smg-25	20/03/1998	6 . 0 . 0	Editorial correction	20/03/1998	6 . 0 . 1
smg-25	20/03/1998	6 . 0 . 0									
Editorial correction	20/03/1998	6 . 0 . 1									

3GPP specification status

02.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/02_series/

TS 02.01 Principles of Telecommunication Services Supported by a GSM Public Land Mobile Network(PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U:

R97 current version: 6.2.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#27: 6.0.0 #28: 6.1.0 #29: 6.2.0

smg-27 16/10/1998 6 . 0 . 0

smg-28 12/02/1999 6 . 1 . 0

smg-29 26/06/1999 6 . 2 . 0

TS 02.02 Bearer Services (BS) Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

R97 current version: 6.1.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#27: 6.0.0 #28: 6.1.0

smg-27 16/10/1998 6 . 0 . 0

smg-28 12/02/1999 6 . 1 . 0

Editorial correction 12/02/1999 6 . 1 . 1

TS 02.03 Teleservices Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

R97 current version: 6.0.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#27: 6.0.0

smg-27 16/10/1998 6 . 0 . 0

3GPP specification status

TS 02.04 General on Supplementary Services WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
R97 current version: 6.1.1 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #28: 6.1.0 #29: 6.1.1
history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-28	12/02/1999	6 . 1 . 0
smg-29	25/06/1999	6 . 1 . 1

TS 02.06 Types of Mobile Stations (MS) WG (prime / other): S1 / - rapporteur: JEAL, David VODAFONE Group Plc G: yes
R97 current version: 6.1.1 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0 #28: 6.1.0
history (event, available, version, comments)

smg-27	16/10/1999	6 . 0 . 0
ETSI publication	26/05/1999	6 . 0 . 1
smg-28	12/02/1999	6 . 1 . 0
ETSI publication	04/08/1999	6 . 1 . 1

TS 02.07 Mobile Station (MS) Features WG (prime / other): S1 / - rapporteur: JEAL, David VODAFONE Group Plc G: yes
R97 current version: 6.2.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #26: 6.1.0 TSG#7: 6.2.0
history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	20/06/1998	6 . 1 . 0
SP-07	17/03/2000	6 . 2 . 0

TS 02.09 Security Aspects WG (prime / other): S3 / S1 / NP rapporteur: CHRISTOFFERSSON, Per TELIA AB G: yes
R97 current version: 6.1.1 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0 edito:6.0.1 #31:6.1.0
history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI publication	26/05/1999	6 . 0 . 1
smg-31	16/02/2000	6 . 1 . 0
ETSI publication	29/08/2000	6 . 1 . 1

3GPP specification status

TS 02.11	Service Accessibility	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes						
R97	current version: 6.1.0		MCC: CLAYTON, Michael		U:						
	freeze_meeting:	remarks - general:	- this release								
	history (event, available, version, comments)		#26: 6.0.0 TSG#11:6.1.0								
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smg-26	26/06/1998	6 . 0 . 0									
SP-11	02/04/2001	6 . 1 . 0									

TS 02.16	International Mobile Station Equipment Identities (IMEI)	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes									
R97	current version: 6.2.0		MCC: CLAYTON, Michael		U:									
	freeze_meeting:	remarks - general:	- this release											
	history (event, available, version, comments)		#27: 6.0.0 #30: 6.1.0 TSG#8:6.2.0											
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smg-27	16/10/1998	6 . 0 . 0												
smg-30	11/11/1999	6 . 1 . 0												
SP-08	28/06/2000	6 . 2 . 0												

TS 02.17	Subscriber Identity Modules, Functional Characteristics	WG (prime / other): T3 / S1	rapporteur: HOOKER, Philip	ORANGE PCS LTD	G: yes			
R97	current version: 6.0.0		MCC: SANDERS, Michael		U:			
	freeze_meeting:	remarks - general:	- this release					
	history (event, available, version, comments)		#27: 6.0.0					
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smg-27	16/10/1998	6 . 0 . 0						

TS 02.22	Stage 1 for Personalisation of GSM ME	WG (prime / other): S1 /	rapporteur: DURAND, Romain	ALCATEL France	G: yes			
R97	current version: 6.0.0		MCC: CLAYTON, Michael		U:			
	freeze_meeting:	remarks - general:	- this release					
	history (event, available, version, comments)		#27: 6.0.0					
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0
smg-27	16/10/1998	6 . 0 . 0						

3GPP specification status

TS 02.24	Description of Charge Advice Information (CAI)	WG (prime / other): S1 /	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					
TS 02.30	Man-machine Interface (MMI) of the Mobile Station (MS)	WG (prime / other): S1 /	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes U:
R97	current version: 6.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #25: 6.0.0 #28: 6.1.0		
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
edito 26/06/1998 6 . 0 . 1					
smg-28 12/02/1999 6 . 1 . 0					
TS 02.34	High Speed Circuit Switched Data (HSCSD); Stage 1	WG (prime / other): S1 /	rapporteur: MUHONEN, Ahti	NOKIA Corporation	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.40	Procedures for Call Progress Indications	WG (prime / other): S1 / NP	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general: R99 -> 22.101	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

3GPP specification status

TS 02.41 Operator Determined Barring WG (prime / other): S1 / rapporteur: ..., BUNDESMINISTERIUM FUR WIRTSCHAFT G: yes
R97 current version: 6.0.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0
history (event, available, version, comments)
smg-27 16/10/1998 6 . 0 . 0

TS 02.42 Network Identity and Timezone (NITZ); Service Description, Stage 1 WG (prime / other): S1 / rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
R97 current version: 6.0.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0
history (event, available, version, comments)
smg-27 16/10/1998 6 . 0 . 0

TS 02.48 Security mechanisms for the SIM Application Toolkit; Stage 1 WG (prime / other): T3 / S3 rapporteur: BARNES, Nigel MOTOROLA Ltd G: yes
R97 current version: 6.0.0 MCC: SANDERS, Michael U:
freeze_meeting: remarks - general: - this release
SMG9->T3@#31 #25: 6.0.0
history (event, available, version, comments)
smg-25 20/03/1998 6 . 0 . 0

TS 02.60 General Packet Radio Service Stage 1 Description WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
R97 current version: 6.3.1 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#25: 6.0.0 (5.x.y withdrawn) #26: 6.1.0 #28: 6.2.0 TSG#5 6.3.0
history (event, available, version, comments)
smg-25 20/03/1998 6 . 0 . 0
smg-26 26/06/1998 6 . 1 . 0
ETSI publication 01/12/1998 6 . 1 . 1
smg-28 12/02/1999 6 . 2 . 0
ETSI publication 04/08/1999 6 . 2 . 1
SP-05 14/10/1999 6 . 3 . 0
ETSI publication 28/11/2000 6 . 3 . 1

3GPP specification status

TS 02.63	Packet Data on Signalling channels Service (PDS); Stage 1	WG (prime / other): S1 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.67	Enhanced Multi-Level Precedence and Pre-emption Service (eMLPP); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:
R97	current version: 6.1.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #27: 6.0.0 #29 6.1.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
ETSI publication 01/09/1999 6 . 0 . 1					
smg-29 25/06/1999 6 . 1 . 0					
Editorial correction 25/07/1999 6 . 1 . 1					
TS 02.68	Voice Group Call Service (VGCS); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 06/10/1998 6 . 0 . 0					
publish EN 300 925 01/09/1999 6 . 0 . 1					
TS 02.69	Voice Broadcast Service (VBS); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					

3GPP specification status

TS 02.78	Customized Applications for Mobile network Enhanced Logic (CAMEL); Service definition (Stage 1)	WG (prime / other): S1 / -	rapporteur: GRECH, Michel	Lucent Technologies Network Systems UK	G: yes U:
R97	current version: 6.5.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #25: 6.0.0 #26: 6.1.0 #28: 6.2.0 #29: 6.3.0 TSG#5 6.4.0 TSG#10:6.5.0		
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
smg-26 26/06/1998 6 . 1 . 0					
smg-28 12/02/1999 6 . 2 . 0					
smg-29 25/06/1999 6 . 3 . 0					
SP-05 14/10/1999 6 . 4 . 0					
SP-10 12/01/2001 6 . 5 . 0					
TS 02.79	Support of Optimal Routeing (SOR); Service definition (Stage 1)	WG (prime / other): S1 / -	rapporteur: FREY, Sophie	CEGETEL	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.81	Line Identification Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: BLOMSTRAND, Ola	TELIA AB	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.82	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

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TS 02.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: JORGENSEN, Niels H.	TELE DANMARK A/S	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.84	MultiParty (MPPTY) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.85	Closed User Group (CUG) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: BLOMSTRAND, Ola	TELIA AB	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.86	Advice of Charge (AoC) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CRAWFORD, Ian	VODAFONE Group Plc	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.88	Call Barring (CB) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

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TS 02.90	Stage 1 Decision of Unstructured Supplementary Service Data (USSD)	WG (prime / other): S1 / -	rapporteur: SLOTTE, Sverre	NOKIA Corporation	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.91	Explicit Call Transfer (ECT)	WG (prime / other): S1 / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 02.93	Completion of Calls to Busy Subscriber (CCBS) Service Description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #25: 6.0.0 (5.x.y withdrawn) #26: 6.0.1		
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0 Editorial correction 20/04/1998 6 . 0 . 1					
TS 02.95	Support of Private Numbering Plan (SPNP); Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 15/10/1998 6 . 0 . 0					

3GPP specification status

TS 02.96	Name Identification Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #25: 6.0.0 (5.0.0 withdrawn) #27: 6.0.1	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
Editorial correction 20/04/1998 6 . 0 . 1					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/03_series/

TS 03.01 Network Functions WG (prime / other): S2 / NP rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
R97 current version: 6.1.0 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
SMG3->SA2 @ TSG#7 #27: 6.0.0 #28: 6.1.0
history (event, available, version, comments)
smg-27 16/10/1998 6 . 0 . 0
smg-28 12/02/1999 6 . 1 . 0

TS 03.02 Network Architecture WG (prime / other): S2 / NP / T2 rapporteur: SULTAN, Alain ETSI Secretariat G: yes
R97 current version: 6.1.0 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #26: 6.1.0
history (event, available, version, comments)
smg-25 20/03/1998 6 . 0 . 0
smg-26 26/06/1998 6 . 1 . 0

TS 03.03 Numbering, Addressing and Identification WG (prime / other): N4 / T2 rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
R97 current version: 6.6.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #26: 6.1.0 #28: 6.2.0 #29: 6.3.0 TSG#5 6.4.0 TSG#7: 6.5.0 TSG#8:6.6.0
history (event, available, version, comments)
smg-25 20/03/1998 6 . 0 . 0
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smg-28 12/02/1999 6 . 2 . 0
smg-29 25/06/1999 6 . 3 . 0
NP-05 14/10/1999 6 . 4 . 0
NP-07 17/03/2000 6 . 5 . 0
NP-08 28/06/2000 6 . 6 . 0

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TR 03.05 Technical performance objectives WG (prime / other): NP / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R97 current version: 6.0.0 MCC: BOSWARTHICK, David U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0
smg-27 16/10/1998 6 . 0 . 0

TS 03.07 Restoration Procedures WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R97 current version: 6.2.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 #29: 6.2.0
smg-25 20/03/1998 6 . 0 . 0
smg-26 26/06/1998 6 . 1 . 0
smg-29 25/06/1999 6 . 2 . 0

TS 03.08 Organization of Subscriber Data WG (prime / other): N4 / - rapporteur: BAUER, Rolf ALCATEL SEL AG G: yes
R97 current version: 6.5.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 TSG#7: 6.4.0 TSG#9:6.5.0
smg-25 20/03/1998 6 . 0 . 0
smg-26 26/06/1998 6 . 1 . 0
smg-27 16/10/1998 6 . 2 . 0
smg-28 12/02/1999 6 . 3 . 0
NP-07 15/03/2000 6 . 4 . 0
NP-09 31/10/2000 6 . 5 . 0

TS 03.09 Handover Procedures WG (prime / other): N1 / - rapporteur: FARHOUMAND, Ericsson Incorporated G: yes
R97 current version: 6.0.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0
smg-27 16/10/1998 6 . 0 . 0

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TS 03.10	GSM Public Land Mobile Network (PLMN) Connection Types	WG (prime / other): N3 / -	rapporteur: BRAUN, Achim	ALCATEL SEL AG	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 18/10/1998 6 . 0 . 0					
TS 03.11	Technical Realization of Supplementary Services - General Aspects	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0 Editorial correction 16/11/1998 6 . 0 . 1					
TS 03.12	Location Registration Procedures	WG (prime / other): N4 / -	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 03.13	Discontinuous Reception (DRX) in the GSM System	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

3GPP specification status

TS 03.14	Support of Dual Tone Multi-Frequency Signalling (DTMF) via the GSM System	WG (prime / other): N1 / -	rapporteur: ZAUS, Robert	SIEMENS AG	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
<hr/>					
TS 03.15	Technical Realization of Operator Determined Barring	WG (prime / other): N4 / -	rapporteur: PARK, Ian David Chalmers	VODAFONE Group Plc	G: yes U:
R97	current version: 6.1.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #26: 6.0.0 SMG#29: 6.1.0	
history (event, available, version, comments)					
smg-26 26/06/1998 6 . 0 . 0 smg-29 25/06/1999 6 . 1 . 0					
<hr/>					
TS 03.16	Subscriber Data Management	WG (prime / other): N4 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: yes U:
R97	current version: 6.5.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 SMG#29: 6.4.0 TSG#9:6.5.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0 smg-26 26/06/1998 6 . 1 . 0 smg-27 16/10/1998 6 . 2 . 0 smg-28 12/02/1999 6 . 3 . 0 smg-29 25/06/1999 6 . 4 . 0 NP-09 13/10/2000 6 . 5 . 0					

3GPP specification status

TS 03.18 Basic Call Handling WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R97 current version: 6.7.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 SMG#29: 6.4.0 TSG#5 6.5.0 TSG#7: 6.6.0
TSG#9:6.7.0

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
NP-05	13/10/1999	6 . 5 . 0
NP-07	17/03/2000	6 . 6 . 0
NP-09	04/10/2000	6 . 7 . 0

TS 03.20 Security-related Network Functions WG (prime / other): S3 / NP / GP rapporteur: NGUYEN NGOC, France Telecom G: yes
R97 current version: 6.1.0 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 SMG#29: 6.1.0 #32:6.2.0

smg-25	20/03/1998	6 . 0 . 0
smg-29	25/06/1999	6 . 1 . 0

TS 03.22 Functions Related to Mobile Station (MS) in Idle Mode WG (prime / other): G1 / N1 rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R97 current version: 6.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Moved from SMG3 Jan 2000. Moved from G2 #26: 6.0.0 #28: 6.1.0 SMG#29: 6.2.0 TSG#11:6.3.0
Mar 2001.

smg-26	26/06/1998	6 . 0 . 0
smg-28	12/02/1999	6 . 1 . 0
smg-29	26/06/1999	6 . 2 . 0
SP-11	11/04/2001	6 . 3 . 0

3GPP specification status

TR 03.26	Multiband operation of GSM/DCS 1800 by a single operator	WG (prime / other): G1 / NP	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TR 03.30	Radio Network Planning Aspects	WG (prime / other): GP / -	rapporteur: TEGTH, Ulf	TELIA AB	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #26: 6.0.0	
history (event, available, version, comments)					
smg-26 26/06/1998 6 . 0 . 0 Editorial update 26/07/1998 6 . 0 . 1					
TS 03.32	Universal Geographical Area Description (GAD)	WG (prime / other): S2 / -	rapporteur: SULTAN, Alain	ETSI Secretariat	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: SULTAN, Alain	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 03.34	High Speed Circuit Switched Data (HSCSD); Stage 2	WG (prime / other): N1 / -	rapporteur: MUHONEN, Janne	NOKIA Corporation	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

3GPP specification status

TS 03.38	Alphabets and Language Specific Information for GSM	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release #25: 6.0.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
Editorial correction 20/04/1998 6 . 0 . 1					
TS 03.40	Technical Realization of the Short Message Service (SMS) Point-to-point (PP)	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
R97	current version: 6.1.0 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release #23: 6D1.0 #24: 6D2.0 #25: 6.0.0 #26: 6.1.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
smg-26 26/06/1998 6 . 1 . 0					
TS 03.41	Technical Realization of Short Message Service Cell Broadcast (SMSCB)	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
R97	current version: 6.1.0 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release #25: 6.0.0 #26: 6.1.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
smg-26 26/06/1998 6 . 1 . 0					
TS 03.42	SMS Compression	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

3GPP specification status

TR 03.43	Support of Videotex	WG (prime / other): T2 / -	rapporteur: DI TRIA, Paolo	Telecom Italia Lab S.p.A.	G: yes
R97	current version: 6.0.0		MCC: RODERMUND, Friedhelm		U:
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				

TR 03.44	Support of Teletex in a GSM Public Land Mobile Network (PLMN)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm	ETSI Secretariat	G: yes
R97	current version: 6.0.0		MCC: RODERMUND, Friedhelm		U:
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				

TS 03.45	Technical Realization of Facsimile Group 3 Service - transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes
R97	current version: 6.0.1		MCC: BOSWARTHICK, David		U:
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				
	Editorial correction 16/10/1998 6 . 0 . 1				

TS 03.46	Technical Realization of Facsimile Group 3 Service - non transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes
R97	current version: 6.0.0		MCC: BOSWARTHICK, David		U:
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				

3GPP specification status

TR 03.47	Example Protocol Stacks for Interconnecting Service Centre(s) (SC) and Mobile Services Switching Centre(s) (MSC)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm ETSI Secretariat	G: yes U:									
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: RODERMUND, Friedhelm - this release #27: 6.0.0										
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr></table>					smg-27	16/10/1998	6 . 0 . 0						
smg-27	16/10/1998	6 . 0 . 0											
TS 03.48	Security Mechanisms for SIM Toolkit Application; Stage 2	WG (prime / other): T3 / -	rapporteur: BARNES, Nigel MOTOROLA Ltd	G: yes U:									
R97	current version: 6.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general: SMG9->T3@#31	MCC: SANDERS, Michael - this release #25: 6.0.0 #26: 6.1.0 #28: 6.2.0										
<table border="1"><tr><td>smg-25</td><td>20/03/1998</td><td>6 . 0 . 0</td></tr><tr><td>smg-26</td><td>26/06/1998</td><td>6 . 1 . 0</td></tr><tr><td>smg-28</td><td>12/02/1999</td><td>6 . 2 . 0</td></tr></table>					smg-25	20/03/1998	6 . 0 . 0	smg-26	26/06/1998	6 . 1 . 0	smg-28	12/02/1999	6 . 2 . 0
smg-25	20/03/1998	6 . 0 . 0											
smg-26	26/06/1998	6 . 1 . 0											
smg-28	12/02/1999	6 . 2 . 0											
TR 03.49	Example protocol stacks for interconnecting Cell Broadcast Centre (CBC) and Base Station Controller (BSC)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm ETSI Secretariat	G: yes U:									
R97	current version: 6.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: RODERMUND, Friedhelm - this release #25: 6.0.0 #26: 6.1.0										
<table border="1"><tr><td>smg-25</td><td>20/03/1998</td><td>6 . 0 . 0</td></tr><tr><td>smg-26</td><td>26/06/1998</td><td>6 . 1 . 0</td></tr></table>					smg-25	20/03/1998	6 . 0 . 0	smg-26	26/06/1998	6 . 1 . 0			
smg-25	20/03/1998	6 . 0 . 0											
smg-26	26/06/1998	6 . 1 . 0											

3GPP specification status

TS 03.50	Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R97	current version: 6.2.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #27: 6.0.0 #28: 6.1.0 #32:6.2.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
smg-28 12/02/1999 6 . 1 . 0					
ETSI publication 21/07/1999 6 . 1 . 1					
smg-32 20/06/2000 6 . 2 . 0					
ETSI publication 30/11/2000 6 . 2 . 1					
TS 03.54	Description for the use of a Shared Inter Working Function (SIWF) in a GSM PLMN; Stage 2	WG (prime / other): N3 / -	rapporteur: ROSTÖ, Tommy	TELIA AB	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TR 03.58	Characterisation, test methods and quality assessment for handsfree Mobile Stations (MSs)	WG (prime / other): S4 / -	rapporteur: MONFORT, Jean-Yves	France Telecom	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #23: 5.0.0 #25: 6.0.0 (5.0.0 withdrawn)	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
Editorial correction 20/04/1998 6 . 0 . 1					

3GPP specification status

TS 03.60 General Packet Radio Service (GPRS) Service description; Stage 2 WG (prime / other): S2 / - rapporteur: DELECKI, Andrew MOTOROLA Ltd G: yes
R97 current version: 6.9.0 freeze_meeting: remarks - general: U:
history (event, available, version, comments) MCC: SULTAN, Alain
- this release
#23: 5.1.0 #24: 5.2.0 #25: 5.3.0 #25: 6.0.0 (5.x.y withdrawn) #26: 6.1.0 #27:
6.2.0 #28: 6.3.0 #29: 6.4.0 TSG#5 6.5.0 S#6: 6.6.0 TSG#7: 6.7.0 TSG#11:6.8.0

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
edito	28/07/1998	6 . 1 . 1
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
ETSI Vote	13/04/1999	6 . 3 . 1
ETSI publication	21/07/1999	6 . 3 . 2
smg-29	25/06/1999	6 . 4 . 0
ETSI publication	29/12/1999	6 . 4 . 1
SP-05	13/10/1999	6 . 5 . 0
SP-06	17/12/1999	6 . 6 . 0
ETSI publication	07/07/2000	6 . 6 . 1
SP-07	17/03/2000	6 . 7 . 0
ETSI publication	22/09/2000	6 . 7 . 1
SP-11	19/04/2001	6 . 8 . 0
SP-12		6 . 9 . 0

TS 03.63 Packet Data on Signalling channels service (PDS) Service description, Stage 2 WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
R97 current version: 6.0.0 freeze_meeting: remarks - general: U:
history (event, available, version, comments) MCC: JORGENSEN, Per Johan
- this release
#27: 6.0.0

smg-27	16/10/1998	6 . 0 . 0
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3GPP specification status

TS 03.64 Overall description of the GPRS radio interface; Stage 2 WG (prime / other): G1 / - rapporteur: LEPPISAARI, Arto NOKIA Corporation G: yes
U:

R97 current version: 6.4.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #23: 5.1.0 #24: 5.2.0 #25: 6.0.0 (5.x.y withdrawn) #27: 6.1.0 #28: 6.2.0 #29:
6.3.0 #30: 6.4.0

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 0 . 1
smg-27	16/10/1998	6 . 1 . 0
ETSI OAP	27/05/2000	6 . 1 . 1
smg-28	12/02/1999	6 . 2 . 0
smg-29	25/06/1999	6 . 3 . 0
smg-30	11/11/1999	6 . 4 . 0

TS 03.67 Enhanced Multi-Level Precedence and Preemption Service (EMLPP); Stage 2 WG (prime / other): N4 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R97 current version: 6.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 TSG#7: 6.1.0

smg-27	16/10/1998	6 . 0 . 0
NP-07	17/03/2000	6 . 1 . 0

TS 03.68 Voice Group Call Service (VGCS); Stage 2 WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R97 current version: 6.3.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 TSG#7: 6.2.0 #32:6.3.0 TSG#9:6.3.0

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg post SP-07	30/10/1998	6 . 2 . 0
NP-09	12/10/2000	6 . 3 . 0

3GPP specification status

TS 03.69 Voice Broadcast service (VBS); Stage 2 WG (prime / other): N1 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
R97 current version: 6.3.0 MCC: JORGENSEN, Per Johan U:

freeze_meeting:

remarks - general:

- this release

#25: 6.0.0 #26: 6.1.0 TSG#7: 6.2.0 TSG#9:6.3.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg post SP-07	30/03/2000	6 . 2 . 0
NP-09	12/10/2000	6 . 3 . 0

TS 03.70 Routeing of Calls to/from Public Data Networks (PDN) WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R97 current version: 6.0.0 MCC: BOSWARTHICK, David U:

freeze_meeting:

remarks - general:

- this release

#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
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TS 03.78 CAMEL Phase 2; Stage 2 WG (prime / other): N2 / - rapporteur: LANTELME, Isabelle ALCATEL France G: yes
R97 current version: 6.9.0 MCC: JURISIC, Andrijana U:

freeze_meeting:

remarks - general:

- this release

#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 TSG#5 6.5.0 TSG#7: 6.6.0
TSG#8:6.7.0 TSG#10:6.8.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
ETSI publication	27/08/1998	6 . 1 . 1
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
NP-05	13/10/1999	6 . 5 . 0
NP-07	17/03/2000	6 . 6 . 0
NP-08	23/06/2000	6 . 7 . 0
NP-10	04/01/2001	6 . 8 . 0
NP-12		6 . 9 . 0

3GPP specification status

TS 03.79	Support of Optimal Routing phase 1; Stage 2	WG (prime / other): N4 / -	rapporteur: PARK, Ian David Chalmers	VODAFONE Group Plc	G: yes U:
R97	current version: 6.3.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0 #29: 6.1.0 TSG#5: 6.2.0 TSG#7: 6.3.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
smg-29 25/06/1999 6 . 1 . 0					
NP-05 13/10/1999 6 . 2 . 0					
NP-07 17/03/2000 6 . 3 . 0					
TS 03.81	Line Identification Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 03.82	Call Forwarding (CF) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: POTHS, Annette	MANNESMANN Mobilfunk GmbH	G: yes U:
R97	current version: 6.1.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0 #29: 6.1.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
smg-29 25/06/1999 6 . 1 . 0					
TS 03.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: SHARP, Iain	NORTEL NETWORKS (EUROPE)	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					

3GPP specification status

TS 03.84	Multi Party (MPHY) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
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TS 03.85	Closed user Group (CUG) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
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TS 03.86	Advice of Charge (AoC) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					
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TS 03.88	Call Barring (CB) supplementary services; Stage 2	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric	France Telecom	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
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3GPP specification status

TS 03.90	Unstructured Supplementary Service Data (USSD)	WG (prime / other): N4 / -	rapporteur: CHOTAI, Sunil	BT	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 03.91	Explicit Call Transfer (ECT) Supplementary Service; Stage 2	WG (prime / other): N4 / -	rapporteur: DZUBAN, Stanislav	SIEMENS AG	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 03.93	Technical realization of Completion of Calls to Busy Subscriber (CCBS); Stage 2	WG (prime / other): N4 / -	rapporteur: HÄMÄLÄINEN, Pekka	NOKIA MOBILE PHONES	G: yes U:
R97	current version: 6.2.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #25: 6.0.0 #26: 6.1.0 #27: 6.2.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0 smg-26 26/06/1998 6 . 1 . 0 smg-27 16/10/1998 6 . 2 . 0					
TS 03.96	Name Identification Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #24: 5.0.0 #25: 6.0.0 (5.0.0 withdrawn)	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0 Editorial correction 20/04/1998 6 . 0 . 1					

3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/04_series/

TS 04.01 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 /- rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
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TS 04.02 GSM Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 /- rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
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TS 04.03 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 /- rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#25: 6.0.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
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TS 04.04 Layer 1 - General Requirements WG (prime / other): G2 /- rapporteur: ISAACS, Ken SIEMENS AG G: yes
U:

R97 current version: 6.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#25: 6.0.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
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3GPP specification status

TS 04.05 Data Link (DL) Layer General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.1

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#27: 6.0.0

history (event, available, version, comments)

smg-27 16/10/1998 6 . 0 . 0

Editorial correction 16/11/1998 6 . 0 . 1

TS 04.06 Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.2.1

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#27: 6.0.0 #29: 6.1.0 #31:6.2.0

history (event, available, version, comments)

smg-27 16/10/1998 6 . 0 . 0

ETSI publication 01/09/1999 6 . 0 . 1

smg-29 25/06/1999 6 . 1 . 0

ETSI publication 14/12/1999 6 . 1 . 1

smg-31 16/02/2000 6 . 2 . 0

ETSI publication 29/09/2000 6 . 2 . 1

TS 04.07 Mobile Radio Interface Signalling Layer 3 - General Aspects WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R97 current version: 6.5.1

freeze_meeting:

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28 6.3.0 #29: 6.4.0 TSG#5: 6.5.0

history (event, available, version, comments)

smg-25 20/03/1998 6 . 0 . 0

smg-26 26/06/1998 6 . 1 . 0

smg-27 16/10/1998 6 . 2 . 0

ETSI publication 04/12/1998 6 . 2 . 1

smg-28 12/02/1999 6 . 3 . 0

smg-29 25/06/1999 6 . 4 . 0

NP-05 13/10/1999 6 . 5 . 0

Editorial correction 13/11/1999 6 . 5 . 1

3GPP specification status

TS 04.08 Mobile radio interface layer 3 specification WG (prime / other): N1 / G2 rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R97 current version: 6.15.0 freeze_meeting: remarks - general: - this release
history (event, available, version, comments) 04.08 will remain as an index. Body txfrd to #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28 6.3.0 #29: 6.4.0 TSG#5: 6.5.0 TSG#6 6.7.0
24.008. Secondary MCC: Gert Thomasen #31:6.8.0 TSG#7: 6.9.0 #31b:6.10.0 #32:6.11.0 TSG#8:6.11.0 GERAN#1:6.c.0
(even numbered CRs!) TSG#9:6.c.0 TSG#10:6.13.0 TSG#11:6.14.0 GERAN#4:6.14.0

smg-25		6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
edito	08/09/1998	6 . 1 . 1
smg-27	16/10/1998	6 . 2 . 0
ETSI publication	13/04/1999	6 . 2 . 1
smg-28	12/02/1999	6 . 3 . 0
ETSI publication	25/08/1999	6 . 3 . 1
smg-29	25/06/1999	6 . 4 . 0
edito	23/07/1999	6 . 4 . 1
ETSI OAP	11/08/1999	6 . 4 . 2
ETSI publication	29/12/1999	6 . 4 . 3
NP-05	08/10/1999	6 . 5 . 0
smg-30 bis	06/12/1999	6 . 6 . 0
NP-06	15/12/1999	6 . 7 . 0
ETSI publication	05/07/2000	6 . 7 . 1
smg-31	16/02/2000	6 . 8 . 0
NP-07	15/03/2000	6 . 9 . 0
ETSI publication	29/09/2000	6 . 9 . 1
smg-31 bis	17/04/2000	6 . :+(. 0
smg-32	21/06/2000	6 . :+(. 0
GP-01/NP-09	12/10/2000	6 . :+(. 0
edito	02/11/2000	6 . :+(. 1
NP-10	02/01/2001	6 . :+(. 0
GP-04	11/04/2001	6 . :+(. 0
NP-12		6 . :+(. 0

3GPP specification status

TS 04.10	Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects	WG (prime / other): N4 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
R97	current version: 6.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #25: 6.0.0											
<table border="1"><tr><td>smg-25</td><td>20/03/1998</td><td>6 . 0 . 0</td></tr><tr><td>Editorial correction</td><td>20/04/1998</td><td>6 . 0 . 1</td></tr></table>						smg-25	20/03/1998	6 . 0 . 0	Editorial correction	20/04/1998	6 . 0 . 1			
smg-25	20/03/1998	6 . 0 . 0												
Editorial correction	20/04/1998	6 . 0 . 1												
TS 04.11	Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: NOBUYUKI, Uda	NTT Communications Ware Corporation	G: yes U:									
R97	current version: 6.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #25: 6.0.0 TSG#9:6.1.0											
<table border="1"><tr><td>smg-25</td><td>20/03/1998</td><td>6 . 0 . 0</td></tr><tr><td>Editorial correction</td><td>20/04/1998</td><td>6 . 0 . 1</td></tr><tr><td>NP-09</td><td>12/10/2000</td><td>6 . 1 . 0</td></tr></table>						smg-25	20/03/1998	6 . 0 . 0	Editorial correction	20/04/1998	6 . 0 . 1	NP-09	12/10/2000	6 . 1 . 0
smg-25	20/03/1998	6 . 0 . 0												
Editorial correction	20/04/1998	6 . 0 . 1												
NP-09	12/10/2000	6 . 1 . 0												
TS 04.12	Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface	WG (prime / other): G2 / T2	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
R97	current version: 6.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #27: 6.0.0											
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr><tr><td>Editorial correction</td><td>16/11/1998</td><td>6 . 0 . 1</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0	Editorial correction	16/11/1998	6 . 0 . 1			
smg-27	16/10/1998	6 . 0 . 0												
Editorial correction	16/11/1998	6 . 0 . 1												
TS 04.13	Performance Requirements on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: PUDNEY, Chris	VODAFONE Group Plc	G: yes U:									
R97	current version: 6.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #27: 6.0.0											
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr><tr><td>Editorial correction</td><td>16/10/1998</td><td>6 . 0 . 1</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0	Editorial correction	16/10/1998	6 . 0 . 1			
smg-27	16/10/1998	6 . 0 . 0												
Editorial correction	16/10/1998	6 . 0 . 1												

3GPP specification status

TS 04.14 Individual equipment type requirements and interworking; Special conformance testing functions WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R97 current version: 6.2.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 #30: 6.1.0 #32:6.2.0

smg-27	16/10/1998	6 . 0 . 0
smg-30	11/11/1999	6 . 1 . 0
smg-32	28/06/2000	6 . 2 . 0

TS 04.21 Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

R97 current version: 6.1.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 TSG#8:6.1.0

smg-27	16/10/1998	6 . 0 . 0
NP-08	23/06/2000	6 . 1 . 0

TS 04.22 Radio Link Protocol for Data and Telematic Services on the MS-BSS Interface WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

R97 current version: 6.2.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #26: 6.0.0 #27: 6.1.0 TSG#6: 6.2.0

smg-26	26/06/1998	6 . 0 . 0
smg-27	16/10/1998	6 . 1 . 0
NP-06	17/12/1999	6 . 2 . 0

3GPP specification status

TS 04.60 **General Packet Radio Service (GPRS);
Mobile Station (MS) - Base Station
System (BSS) interface; Radio Link
Control/ Medium Access Control
(RLC/MAC) protocol** WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

R97 current version: 6.13.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 #30: 6.5.0 #30b: 6.6.0
#31:6.7.0 #31b:6.8.0 #32:6.9.0 GERAN#1:6.a.0 GERAN#2:6.b.0 GERAN#3:6.12.0

draft	20/12/1997	0 . 0 . 0
draft	20/03/1998	1 . 0 . 0
draft	20/03/1998	2 . 0 . 0
smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
ETSI publication	14/06/1999	6 . 3 . 1
smg-29	25/06/1999	6 . 4 . 0
ETSI publication	16/12/1999	6 . 4 . 1
smg-30	11/11/1999	6 . 5 . 0
smg-30 bis	06/12/1999	6 . 6 . 0
ETSI publication	05/07/2000	6 . 6 . 1
smg-31	16/02/2000	6 . 7 . 0
ETSI publication	29/09/2000	6 . 7 . 1
smg-31 bis	17/04/2000	6 . 8 . 0
ETSI publication	17/10/2000	6 . 8 . 1
smg-32	20/06/2000	6 . 9 . 0
GP-01	11/10/2000	6 . :+(. 0
GP-02	27/11/2000	6 . :+(. 0
GP-03	31/01/2001	6 . :+(. 0
GP-04	04/05/2001	6 . :+(. 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 04.63 Packet Data on Signalling channels Service (PDS) Service Description, Stage 3 WG (prime / other): N1 / - rapporteur: JACOBSOHN, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

R97 current version: 6.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27 16/10/1998 6 . 0 . 0

TS 04.64 Mobile Station - Serving GPRS Support Node (MS-SGSN) Logical Link Control (LLC) Layer Specification WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

R97 current version: 6.8.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #23: 5.0.0 #24: 5.1.0 #25: 6.0.0 (5.x.y withdrawn) #26: 6.1.0 #27: 6.2.0 #28: 6.3.0
#29: 6.4.0 #30: 6.5.0 post-TSG#6: 6.6.0 #31:6.7.0 TSG#10:6.8.0

smg-25 20/03/1998 6 . 0 . 0
smg-26 26/06/1998 6 . 1 . 0
smg-27 16/10/1998 6 . 2 . 0
smg-28 12/02/1999 6 . 3 . 0
smg-29 25/06/1999 6 . 4 . 0
smg-30 11/11/1999 6 . 5 . 0
NP-06 17/12/1999 6 . 6 . 0
smg-31 16/02/2000 6 . 7 . 0
NP-10 02/01/2001 6 . 8 . 0

3GPP specification status

TS 04.65 Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCP) WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
U:

R97 current version: 6.7.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) 24.065 existed, but scrapped since 04.65 is GSM only. #23: 5.0.0 #24: 5.1.0 #25: 6.0.0 (5.x.y withdrawn) #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 #30: 6.5.0 16.6.0 #31: 6.7.0

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
smg-30	11/11/1999	6 . 5 . 0
NP-06	17/12/1999	6 . 6 . 0
smg-31	16/02/2000	6 . 7 . 0

TS 04.67 Enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 3 WG (prime / other): N4 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R97 current version: 6.0.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27	16/10/1998	6 . 0 . 0
Editorial correction	16/11/1998	6 . 0 . 1

TS 04.68 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R97 current version: 6.3.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 #29: 6.1.0 #30: 6.2.0 TSG#7: 6.3.0

smg-27	16/10/1998	6 . 0 . 0
smg-29	25/06/1998	6 . 1 . 0
smg-30	11/11/1999	6 . 2 . 0
NP-07	17/03/2000	6 . 3 . 0

3GPP specification status

TS 04.69 Broadcast Call Control (BCC) protocol WG (prime / other): N1 /- rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R97 current version: 6.3.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0 #29: 6.1.0 #30: 6.2.0 TSG#7: 6.3.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
smg-29	25/06/1999	6 . 1 . 0
smg-30	11/11/1999	6 . 2 . 0
NP-07	17/03/2000	6 . 3 . 0

TS 04.80 Mobile Radio Interface Layer 3 - Supplementary Services Specification Formats and Coding WG (prime / other): N4 /- rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
R97 current version: 6.1.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #26: 6.1.0 #28: 6.1.1

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-28	12/02/1999	6 . 1 . 1

TS 04.81 Line Identification Supplementary Services; Stage 3 WG (prime / other): N4 /- rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
R97 current version: 6.0.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
Editorial correction	16/11/1998	6 . 0 . 1

TS 04.82 Call Forwarding (CF) Supplementary Services - Stage 3 WG (prime / other): N4 /- rapporteur: POTHS, Annette MANNESMANN Mobilfunk GmbH G: yes
R97 current version: 6.0.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
Editorial correction	16/11/1998	6 . 0 . 1

3GPP specification status

TS 04.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: SHARP, Iain	NORTEL NETWORKS (EUROPE)	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					
TS 04.84	Multi Party (MPTY) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					
TS 04.85	Closed User Group (CUG) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 04.86	Advice of Charge (AoC) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					

3GPP specification status

TS 04.88	Call Barring (CB) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric	France Telecom	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #25: 6.0.0	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
Editorial correction 20/04/1998 6 . 0 . 1					
TS 04.90	Unstructured Supplementary Service Data (USSD)	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
Editorial correction 16/11/1998 6 . 0 . 1					
TS 04.91	Explicit Call Transfer (ECT) Supplementary Service; Stage 3	WG (prime / other): N4 / -	rapporteur: DZUBAN, Stanislav	SIEMENS AG	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #27: 6.0.0	
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
<to be defined> 16/11/1998 6 . 0 . 1					
TS 04.93	Completion of Calls to Busy Subscriber (CCBS); Stage 3	WG (prime / other): N4 / -	rapporteur: HÄMÄLÄINEN, Pekka	NOKIA MOBILE PHONES	G: yes U:
R97	current version: 6.1.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #25: 6.0.0 #26: 6.1.0 #28:6.1.1	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
smg-26 26/06/1998 6 . 1 . 0					
smg-28 12/02/1999 6 . 1 . 1					

3GPP specification status

TS 04.96	Name Identification Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #24: 5.0.0 #25: 6.0.0 (5.0.0 withdrawn)	
history (event, available, version, comments)					
smg-25 20/03/1998 6 . 0 . 0					
Editorial correction 20/04/1998 6 . 0 . 1					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

05.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/05_series/

TS 05.01 Physical Layer on the Radio Path (General Description) WG (prime / other): GP /- rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:

R97 current version: 6.1.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#24: 6.0.0 #25: 6.1.0

history (event, available, version, comments)

smg-24 19/12/1997 6 . 0 . 0

smg-25 20/03/1998 6 . 1 . 0

ETSI Publication 20/04/1998 6 . 1 . 1

TS 05.02 Multiplexing and Multiple Access on the Radio Path WG (prime / other): G1 /- rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:

R97 current version: 6.9.2

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#24: 6.0.0 #25: 6.1.0 #26: 6.2.0 #27: 6.3.0 #28 6.4.0 #29: 6.5.0 #30: 6.6.0

SMG#30bis: 6.7.0 #31:6.8.0 #31b:6.9.0

history (event, available, version, comments)

smg-24 19/12/1997 6 . 0 . 0

smg-25 20/03/1998 6 . 1 . 0

smg-26 26/06/1998 6 . 2 . 0

smg-27 16/10/1998 6 . 3 . 0

ETSI publication 09/03/1999 6 . 3 . 1

smg-28 12/02/1999 6 . 4 . 0

ETSI publication 04/08/1999 6 . 4 . 1

smg-29 25/06/1999 6 . 5 . 0

smg-30 11/11/1999 6 . 6 . 0

smg-30 bis 06/12/1999 6 . 7 . 0

ETSI publication 17/07/2000 6 . 7 . 1

smg-31 16/02/2000 6 . 8 . 0

ETSI publication 29/09/2000 6 . 8 . 1

smg-31 bis 17/04/2000 6 . 9 . 0

ETSI publication 17/10/2000 6 . 9 . 1

edito 02/05/2001 6 . 9 . 2

3GPP specification status

TS 05.03	Channel coding	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes
R97	current version: 6.2.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#24: 6.0.0 #25: 6.1.0 #28: 6.2.0		
	smg-24 19/12/1997 6 . 0 . 0				
	smg-25 20/03/1998 6 . 1 . 0				
	smg-28 12/02/1999 6 . 2 . 0				
	ETSI Publication 12/03/1999 6 . 2 . 1				

TS 05.04	Modulation	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes
R97	current version: 6.1.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#27: 6.0.0 #30b: 6.1.0		
	smg-27 16/10/1998 6 . 0 . 0				
	ETSI publication 09/02/1999 6 . 0 . 1				
	smg-30 bis 06/12/1999 6 . 1 . 0				
	ETSI publication 20/06/2000 6 . 1 . 1				

3GPP specification status

TS 05.05 Radio Transmission and Reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
R97 current version: 6.8.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #24: 6.0.0 #25: 6.1.0 #26: 6.2.0 #27: 6.3.0 #28: 6.4.0 #29: 6.5.0 #30: 6.6.0
#31:6.7.0 GERAN#1:6.8.0

smg-24	19/12/1997	6 . 0 . 0
smg-25	20/03/1998	6 . 1 . 0
smg-26	26/06/1998	6 . 2 . 0
smg-27	16/10/1998	6 . 3 . 0
ETSI publication	09/03/1999	6 . 3 . 1
smg-28	12/02/1999	6 . 4 . 0
ETSI publication	04/06/1999	6 . 4 . 1
smg-29	25/06/1999	6 . 5 . 0
ETSI publication	14/12/1999	6 . 5 . 1
smg-30	11/11/1999	6 . 6 . 0
smg-31	16/02/2000	6 . 7 . 0
ETSI publication	29/09/2000	6 . 7 . 1
GP-01	09/10/2000	6 . 8 . 0

3GPP specification status

TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
R97 current version: 6.9.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
. GERAN#1:6.9.0

history (event, available, version, comments)

smg-24	19/12/1997	6 . 0 . 0
smg-25	20/03/1998	6 . 1 . 0
edito	20/03/1998	6 . 1 . 1
smg-26	26/06/1998	6 . 2 . 0
smg-27	16/10/1998	6 . 3 . 0
ETSI publication	09/03/1999	6 . 3 . 1
smg-28	12/02/1999	6 . 4 . 0
ETSI publication	04/08/1999	6 . 4 . 1
smg-29	25/06/1999	6 . 5 . 0
ETSI publication	04/12/1999	6 . 5 . 1
smg-30	11/11/1999	6 . 6 . 0
smg-30 bis	06/12/1999	6 . 7 . 0
edito	01/02/2000	6 . 7 . 1
smg-31 bis	17/04/2000	6 . 8 . 0
ETSI publication		6 . 8 . 1
GP-01	10/10/2000	6 . 9 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 05.10 Radio subsystem synchronization WG (prime / other): G1 / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
R97 current version: 6.7.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #24: 6.0.0 #25: 6.1.0 #26: 6.2.0 #27: 6.3.0 #28: 6.4.0 #29: 6.5.0 #30: 6.6.0
GERAN#2:6.7.0

smg-24	19/12/1997	6 . 0 . 0
smg-25	20/03/1998	6 . 1 . 0
smg-26	26/06/1998	6 . 2 . 0
smg-27	16/10/1998	6 . 3 . 0
ETSI publication	09/03/1999	6 . 3 . 1
smg-28	12/02/1999	6 . 4 . 0
ETSI publication	04/08/1999	6 . 4 . 1
smg-29	25/06/1999	6 . 5 . 0
ETSI publication	14/12/1999	6 . 5 . 1
smg-30	11/11/1999	6 . 6 . 0
ETSI publication	29/05/2001	6 . 6 . 1
GP-02	24/11/2000	6 . 7 . 0

TR 05.14 Release independent frequency bands; Implementation guidelines WG (prime / other): G1 / G2 rapporteur: KANGAS, Antti NOKIA Corporation G: yes
R97 current version: 6.1.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Originally allocated as 09.20. Changed by request of GERAN chair 2000-11-09. R97 record created at same time (originally was only R99 and R98). GERAN#2:6.0.0
Changed from G2 to G1 at same time.

GP-02	05/01/2001	6 . 0 . 0
GP-05		6 . 1 . 0

TR 05.22 Radio link management in hierarchical networks WG (prime / other): G1 / - rapporteur: VAN BUSSEL, Han Deutsche Telekom MobilNet GmbH G: yes
R97 current version: 6.0.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27	16/10/1998	6 . 0 . 0
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3GPP specification status

TR 05.50	Background for RF Requirements	WG (prime / other): G1 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R97	current version: 6.1.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #24: 6.0.0 #31:6.1.0	
history (event, available, version, comments)					
smg-24 19/12/1997 6 . 0 . 0 smg-31 16/02/2000 6 . 1 . 0					
<hr/>					
TR 05.90	GSM Electro Magnetic Compatibility (EMC) Considerations	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #27: 6.0.0 Withdrawn, since never created. 2001-01-31: GERAN convenor asks for its re-instatement.	
history (event, available, version, comments)					
smg-27 10/04/2001 6 . 0 . 0					
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

06.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/06_series/

TS 06.01 Full Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.02 Half Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.06 Half Rate Speech: ANSI-C Code for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.07 Half Rate Speech: Test Sequence for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

3GPP specification status

TR 06.08	Half Rate Speech; Performance Characterization of the GSM Half Rate speech codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:												
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0														
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0									
smg-27	16/10/1998	6 . 0 . 0															
TS 06.10	Full Rate Speech Transcoding	WG (prime / other): S4 / -	rapporteur: LORENZ, Dietmar	PHILIPS Semiconductors	G: yes U:												
R97	current version: 6.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0 #32:6.1.0														
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smg-27	16/10/1998	6 . 0 . 0															
smg-32	20/06/2000	6 . 1 . 0															
ETSI Publication	30/11/2000	6 . 1 . 1															
SP-12		6 . 2 . 0															
TS 06.11	Substitution and Muting of Lost Frames for Full Rate Speech Channels	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U:												
R97	current version: 6.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0														
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr><tr><td>ETSI Publication</td><td>16/11/1998</td><td>6 . 0 . 1</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0	ETSI Publication	16/11/1998	6 . 0 . 1						
smg-27	16/10/1998	6 . 0 . 0															
ETSI Publication	16/11/1998	6 . 0 . 1															
TS 06.12	Comfort Noise Aspects for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: SERENO, Daniele	TELECOM ITALIA S.p.A.	G: yes U:												
R97	current version: 6.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0														
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr><tr><td>ETSI Publication</td><td>16/11/1998</td><td>6 . 0 . 1</td></tr><tr><td>SP-12</td><td></td><td>6 . 1 . 0</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0	ETSI Publication	16/11/1998	6 . 0 . 1	SP-12		6 . 1 . 0			
smg-27	16/10/1998	6 . 0 . 0															
ETSI Publication	16/11/1998	6 . 0 . 1															
SP-12		6 . 1 . 0															

3GPP specification status

TS 06.20	Half Rate Speech Transcoding	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes U:
R97	current version: 6.0.1		MCC: USAI, Paolino		
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				
	Editorial correction 16/11/1998 6 . 0 . 1				
TS 06.21	Half rate speech; Substitution and muting of lost frames for half rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes U:
R97	current version: 6.0.1		MCC: USAI, Paolino		
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				
	ETSI Publication 16/11/1998 6 . 0 . 1				
TS 06.22	Comfort Noise Aspects for Half Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: AFTELAK, Steve	MOTOROLA Ltd	G: yes U:
R97	current version: 6.0.1		MCC: USAI, Paolino		
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				
	ETSI Publication 16/11/1998 6 . 0 . 1				
TS 06.31	Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
R97	current version: 6.0.1		MCC: USAI, Paolino		
	freeze_meeting:	remarks - general:	- this release		
			#27: 6.0.0		
	history (event, available, version, comments)				
	smg-27 16/10/1998 6 . 0 . 0				
	ETSI Publication 16/11/1998 6 . 0 . 1				

3GPP specification status

TS 06.32 Voice Activity Detection (VAD) WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.41 Discontinuous Transmission (DTX) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.42 Voice Activity Detection (VAD) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
R97 current version: 6.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.51 GSM Enhanced full rate speech processing functions: General description WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
R97 current version: 6.2.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0 #32:6.1.0 TSG#10:6.2.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI publication	04/06/1999	6 . 0 . 1
smg-32	20/06/2000	6 . 1 . 0
ETSI publication	30/11/2000	6 . 1 . 1
SP-10	20/12/2000	6 . 2 . 0

3GPP specification status

TS 06.53	ANSI-C code for the GSM Enhanced full rate speech codec	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0 ETSI Publication 16/11/1998 6 . 0 . 1					
TS 06.54	Test sequences for the GSM Enhanced Full Rate (EFR)	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R97	current version: 6.2.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0 #32:6.1.0 TSG#10:6.2.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0 ETSI publication 01/09/1999 6 . 0 . 1 smg-32 20/06/2000 6 . 1 . 0 SP-10 20/12/2000 6 . 2 . 0					
TR 06.55	Performance characterisation of the GSM EFR Speech Codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: 6.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0					
TS 06.60	Enhanced full rate speech transcoding	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
R97	current version: 6.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #27: 6.0.0		
history (event, available, version, comments)					
smg-27 16/10/1998 6 . 0 . 0 ETSI Publication 16/11/1998 6 . 0 . 1					

3GPP specification status

TS 06.61 Substitution and muting of lost frames for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R97 current version: 6.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 06.62 Comfort noise aspects for Enhanced Full Rate (EFR) speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R97 current version: 6.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	04/06/1999	6 . 0 . 1

TS 06.81 Discontinuous Transmission (DTX) for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R97 current version: 6.1.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#27: 6.0.0 #30: 6.1.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
smg-30	11/11/1999	6 . 1 . 0
ETSI Publication	09/05/2000	6 . 1 . 1

TS 06.82 Voice Activity Detection (VAD) for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R97 current version: 6.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

3GPP specification status

TR 06.85	Subjective tests on the interoperability of the HR/FR/EFR speech codecs; single, tandem and tandem free operation	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
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R97	current version: 6.0.0	MCC:	USAI, Paolino
	freeze_meeting:	remarks - general:	- this release
	history (event, available, version, comments)		#27: 6.0.0

smg-27 16/10/1998 6 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/07_series/

TS 07.01 General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS) WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.1.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 #29: 6.1.0

smg-27	16/10/1998	6 . 0 . 0
smg-29	25/06/1999	6 . 1 . 0

TS 07.02 Terminal Adaptation Functions (TAF) for Services Using Asynchronous Bearer Capabilities WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #26: 6.0.0

smg-26	26/06/1998	6 . 0 . 0
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TS 07.03 Terminal Adaptation Functions (TAF) for Services Using Synchronous Bearer Capabilities WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #26: 6.0.0

smg-26	26/06/1998	6 . 0 . 0
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3GPP specification status

TS 07.05 Use of Data Terminal Equipment - Data Circuit Terminating Equipment (DTE-DCE) Interface for Short Message Services (SMS) and Cell Broadcast Services (CBS) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R97 current version: 6.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#27: 6.0.0

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
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TS 07.07 AT Command set for GSM Mobile Equipment (ME) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.5.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #29: 6.3.0 TSG#5: 6.4.0 TSG#11:6.5.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-29	25/06/1999	6 . 3 . 0
TP-05	08/10/1999	6 . 4 . 0
TP-11	06/04/2001	6 . 5 . 0

TS 07.10 Terminal Equipment to Mobile Station (TE-MS) multiplexer protocol WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.4.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 TSG#5: 6.4.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
TP-05	08/10/1999	6 . 4 . 0

3GPP specification status

TS 07.60 **General Packet Radio Service (GPRS);
Mobile Station (MS) supporting GPRS** WG (prime / other): N3 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
U:

R97 current version: 6.5.0
freeze_meeting:

MCC: BOSWARTHICK, David
- this release
#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #29: 6.3.0 TSG#5: 6.4.0 TSG#6: 6.5.0

remarks - general:

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-29	25/06/1999	6 . 3 . 0
NP-05	08/10/1999	6 . 4 . 0
NP-06	15/12/1999	6 . 5 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

08.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/08_series/

TS 08.01 General Aspects on the BSS-MSC Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R97 current version: 6.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 #27: 6.0.0
 history (event, available, version, comments)
 smg-27 16/10/1998 6 . 0 . 0

TS 08.02 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R97 current version: 6.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 #27: 6.0.0
 history (event, available, version, comments)
 smg-27 16/10/1998 6 . 0 . 0

TS 08.04 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R97 current version: 6.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 #27: 6.0.0
 history (event, available, version, comments)
 smg-27 16/10/1998 6 . 0 . 0

TS 08.06 Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
 Skov U:
 R97 current version: 6.0.0 MCC: THOMASEN, Gert
 freeze_meeting: remarks - general: - this release
 #27: 6.0.0
 history (event, available, version, comments)
 smg-27 16/10/1998 6 . 0 . 0

3GPP specification status

TS 08.08	Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:																		
R97	current version: 6.5.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #31b:6.5.0																				
<table border="1"><tr><td>smg-31 bis</td><td>17/04/2000</td><td>6 . 5 . 0</td></tr></table>						smg-31 bis	17/04/2000	6 . 5 . 0															
smg-31 bis	17/04/2000	6 . 5 . 0																					
TS 08.14	General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN) interface; Gb Interface Layer 1	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:																		
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #24: 5.0.0 #25: 6.0.0 (5.0.0 withdrawn)																				
<table border="1"><tr><td>smg-25</td><td>20/03/1998</td><td>6 . 0 . 0</td></tr></table>						smg-25	20/03/1998	6 . 0 . 0															
smg-25	20/03/1998	6 . 0 . 0																					
TS 08.16	General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN) Interface; Network Service	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:																		
R97	current version: 6.3.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #24: 5.0.0 #25: 6.0.0 (5.0.0 withdrawn) #26: 6.1.0 #28: 6.2.0 #29: 6.3.0																				
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smg-24	19/12/1997	5 . 0 . 0																					
smg-25	20/03/1998	6 . 0 . 0																					
(Withdrawn)																							
smg-26	26/06/1998	6 . 1 . 0																					
smg-28	12/02/1999	6 . 2 . 0																					
smg-29	25/06/1999	6 . 3 . 0																					

3GPP specification status

TS 08.18 General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN); BSS GPRS Protocol WG (prime / other): G2 / - rapporteur: BLACK, Jyoti MOTOROLA G: yes
U:

R97 current version: 6.8.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #24: 5.0.0 #25: 6.0.0 (5.0.0 withdrawn) #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0
#30: 6.5.0 #31:6.7.0

smg-24	19/12/1997	5 . 0 . 0
smg-25 (5.0.0 withdrawn)	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
smg-30	11/11/1999	6 . 5 . 0
smg-31	16/02/2000	6 . 7 . 0
ETSI Publication	16/03/2000	6 . 7 . 1
GP-05	18/06/2001	6 . 8 . 0

TS 08.20 Rate Adaptation on the Base Station System - Mobile Service Switching Centre (BSS-MSC) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

R97 current version: 6.1.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 TSG#11:6.1.0

smg-27	16/10/1998	6 . 0 . 0
NP-11	04/04/2001	6 . 1 . 0

TS 08.51 Base Station Controller - Base Transceiver Station (BSC-BTS) Interface General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27	16/10/1998	6 . 0 . 0
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3GPP specification status

TS 08.52	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:												
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #27: 6.0.0														
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smg-27	16/10/1998	6 . 0 . 0															
TS 08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:												
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #27: 6.0.0														
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smg-27	16/10/1998	6 . 0 . 0															
TS 08.56	BSC-BTS Layer 2 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:												
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #27: 6.0.0														
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smg-27	16/10/1998	6 . 0 . 0															
TS 08.58	Base Station Controler - Base Tranceiver Station (BCS-BTS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:												
R97	current version: 6.3.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #25: 6.0.0 #28: 6.1.0 #29: 6.2.0 #30: 6.3.0														
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smg-25	20/03/1998	6 . 0 . 0															
smg-28	12/02/1999	6 . 1 . 0															
smg-29	25/06/1999	6 . 2 . 0															
smg-30	11/11/1999	6 . 3 . 0															

3GPP specification status

TS 08.60 Inband Control of Remote Transcoders and Rate Adaptors for EFR/FR WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27	16/10/1998	6 . 0 . 0
ETSI Publication	16/11/1998	6 . 0 . 1

TS 08.61 Inband Control of Remote Transcoder and Rate Adaptors;(Half Rate) WG (prime / other): G2 / NP rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27	18/10/1998	6 . 0 . 0
ETSI Publication	18/11/1998	6 . 0 . 1

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/09_series/

TR 09.01 General Network Interworking Scenarios WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:
R97 current version: 6.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
#27: 6.0.0
history (event, available, version, comments)
smg-27 16/10/1998 6 . 0 . 0

TS 09.02 Mobile Application Part (MAP) Specification WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Chalmers U:
R97 current version: 6.11.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
#24: 6D1.0 #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 TSG#5: 6.5.0 N#6:
6.6.0. TSG#7: 6.7.0 TSG#8:6.8.0 TSG#9:6.9.0 TSG#10:6.10.0 TSG#11:6.11.0
history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
edito	09/09/1998	6 . 1 . 1
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
NP-05	08/10/1999	6 . 5 . 0
NP-06	15/12/1999	6 . 6 . 0
NP-07	15/03/2000	6 . 7 . 0
NP-08	21/06/2000	6 . 8 . 0
NP-09	08/11/2000	6 . 9 . 0
NP-10	21/12/2000	6 . :+(. 0
NP-11	06/04/2001	6 . :+(. 0

3GPP specification status

TS 09.03	Signalling Requirements on Interworking between the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) and the Public Land Mobile Network (PLMN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #27: 6.0.0			
<table border="1"><tr><td>smg-27 16/10/1998 6 . 0 . 0</td></tr></table>						smg-27 16/10/1998 6 . 0 . 0
smg-27 16/10/1998 6 . 0 . 0						
<hr/>						
TS 09.04	Interworking between the Public Land Mobile Network (PLMN) and the Circuit Switched Public Data Network (CSPDN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #27: 6.0.0			
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smg-27 16/10/1998 6 . 0 . 0						
<hr/>						
TS 09.05	Interworking between the PLMN and the PSPDN for PAD Access	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #27: 6.0.0			
<table border="1"><tr><td>smg-27 16/10/1998 6 . 0 . 0</td></tr></table>						smg-27 16/10/1998 6 . 0 . 0
smg-27 16/10/1998 6 . 0 . 0						

3GPP specification status

TS 09.06	Interworking between a Public Land Mobile Network (PLMN) and a Packet Switched Public Data Network/Intergrated Services digital Network (PSPDN/ISDN) for Support of Packet Switched Data Transmission Services	WG (prime / other): N3 / -	rapporteur: BRAUN, Achim	ALCATEL SEL AG	G: yes U:									
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #27: 6.0.0											
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smg-27	16/10/1998	6 . 0 . 0												
TS 09.07	General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)	WG (prime / other): N3 / -	rapporteur: KLEHN, Norbert	SIEMENS AG	G: yes U:									
R97	current version: 6.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David - this release #27: 6.0.0 #29: 6.1.0 N#6: 6.2.0											
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smg-27	16/10/1998	6 . 0 . 0												
smg-29	25/06/1999	6 . 1 . 0												
NP-06	15/12/1999	6 . 2 . 0												
TS 09.08	Application of the Base Station System Application Part (BSSAP) on the E-Interface	WG (prime / other): N1 / -	rapporteur: JUKIC, Zdravko	ERICSSON Eurolab Deutschland GmbH	G: yes U:									
R97	current version: 6.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: JORGENSEN, Per Johan - this release #27: 6.0.0											
<table border="1"><tr><td>smg-27</td><td>16/10/1998</td><td>6 . 0 . 0</td></tr></table>						smg-27	16/10/1998	6 . 0 . 0						
smg-27	16/10/1998	6 . 0 . 0												

3GPP specification status

TS 09.10 Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

R97 current version: 6.2.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #29: 6.1.0 TSG#11:6.2.0

smg-25	20/03/1998	6 . 0 . 0
smg-29	25/06/1999	6 . 1 . 0
NP-11	04/04/2001	6 . 2 . 0

TS 09.11 Signalling Interworking for Supplementary Services WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

R97 current version: 6.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #26: 6.0.0

smg-26	26/06/1998	6 . 0 . 0
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TS 09.13 Signalling interworking between ISDN supplementary services Application Service Element (ASE) and Mobile Application Part (MAP) protocols WG (prime / other): N4 / - rapporteur: CHOTAI, Sunil BT G: yes
U:

R97 current version: 6.0.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0

smg-27	16/10/1998	6 . 0 . 0
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3GPP specification status

TS 09.16 **General Packet Radio Service (GPRS);
Serving GPRS Support Node (SGSN) -
Visitors Location Register (VLR); Gs
interface network service specification** WG (prime / other): N1 / - rapporteur: MILLS, Duncan VODAFONE Group Plc G: yes
U:

R97 current version: 6.1.0 MCC: JORGENSEN, Per Johan

freeze_meeting: remarks - general: - this release

#25: 6.0.0 #28: 6.1.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
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smg-28	12/02/1999	6 . 1 . 0
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TS 09.18 **General Packet Radio Service (GPRS);
Serving GPRS Support Node (SGSN) -
Visitors Location Register (VLR); Gs
interface layer 3 specification** WG (prime / other): N1 / - rapporteur: MILLS, Duncan VODAFONE Group Plc G: yes
U:

R97 current version: 6.6.0 MCC: JORGENSEN, Per Johan

freeze_meeting: remarks - general: - this release

#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 TSG#5: 6.5.0. TSG#7: 6.6.0

history (event, available, version, comments)

smg-25	20/02/1998	6 . 0 . 0
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smg-26	26/06/1998	6 . 1 . 0
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smg-27	16/10/1998	6 . 2 . 0
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smg-28	12/02/1999	6 . 3 . 0
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smg-29	25/06/1999	6 . 4 . 0
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NP-05	08/10/1999	6 . 5 . 0
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NP-07	15/03/2000	6 . 6 . 0
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3GPP specification status

TS 09.60 **General Packet Radio Service (GPRS);
GPRS Tunnelling Protocol GPT) across
the Gn and Gp Interface** WG (prime / other): N4 / - rapporteur: YOUNG, Michael MOTOROLA Ltd G: yes
U:

R97 current version: 6.10.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 TSG#5: 6.5.0. TSG#7: 6.7.0
TSG#8:6.8.0 TSG#9:6.9.0 TSG#11:6.10.0

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smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
ETSI publication	03/11/1999	6 . 4 . 1
NP-05	08/10/1999	6 . 5 . 0
NP-06	15/12/1999	6 . 6 . 0
ETSI publication	05/07/2000	6 . 6 . 1
NP-07	15/03/2000	6 . 7 . 0
ETSI publication		6 . 7 . 1
NP-08	21/06/2000	6 . 8 . 0
ETSI publication		6 . 8 . 1
NP-09	31/10/2000	6 . 9 . 0
NP-11	20/04/2001	6 . :+ . 0

TS 09.61 **General Packet Radio Service (GPRS);
Interworking between the Public Land
Mobile Network (PLMN) supporting
GPRS and Packet** WG (prime / other): N3 / - rapporteur: WILD, Johanna MOTOROLA Ltd G: yes
U:

R97 current version: 6.4.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0 #26: 6.2.0 (6.1.0 withdrawn due to WORD compatibility problems) #27:
6.3.0 #30: 6.4.0

smg-25	20/03/1998	6 . 0 . 0
smg-26 ((6.1.0 withdrawn due to WORD com	26/06/1998	6 . 2 . 0
smg-27	16/10/1998	6 . 3 . 0
smg-30	11/11/1999	6 . 4 . 0

3GPP specification status

TS 09.78 CAMEL Application Part phase 2 (stage 3) WG (prime / other): N2 / - rapporteur: NOLDUS, Rogier Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.5.0

freeze_meeting:

remarks - general:

MCC: JURISIC, Andrijana

- this release

#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 #29: 6.4.0 TSG#8:6.5.0

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0
smg-29	25/06/1999	6 . 4 . 0
NP-08	21/06/2000	6 . 5 . 0

TR 09.95 Interworking between modified PLMN supporting GPRS and legacy GPRS mobiles WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.0

freeze_meeting: GP-04

remarks - general:

MCC: USAI, Paolino

- this release

GERAN#4:6.0.0

history (event, available, version, comments)

GP-04	20/04/2001	6 . 0 . 0
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3GPP specification status

10 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/10_series/

TR 10.02 **Guidelines for the modification of the Mobile Application Part (MAP) in phase 2+** WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes U:

R97 current version: 6.1.0 freeze_meeting: remarks - general: MCC: KYMALAINEN, Kimmo - this release #28: 6.0.0 TSG#5:6.1.0

history (event, available, version, comments)

smg-28	12/02/1999	6 . 0 . 0
NP-05	08/10/1999	6 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/11_series/

TS 11.10-1 Mobile station (MS) conformance specification; Part1: Conformance specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes U:

R97 current version: 6.3.1 freeze_meeting: history (event, available, version, comments) remarks - general: R99 version now serves all releases. Earlier releases frozen. MCC: SALMERON, Lidia - this release #28: 6.0.0 #29: 6.1.0 #30: 6.2.0 #31:6.3.0 #31bis: closed (R99 version serves all releases)

smg-28	12/02/1999	6 . 0 . 0
smg-29	25/06/1999	6 . 1 . 0
smg-30	11/11/1999	6 . 2 . 0
smg-31	16/02/2000	6 . 3 . 0
Editorial correction	16/02/2000	6 . 3 . 1

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes U:

R97 current version: 6.3.0 freeze_meeting: history (event, available, version, comments) remarks - general: - this release #25: 6.0.0 #26: 6.1.0 #28: 6.2.0 #31:6.3.0 #32:frozen

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-28	12/02/1999	6 . 2 . 0
smg-32	16/03/2000	6 . 3 . 0
smg-31	16/02/2000	6 . 3 . 0

3GPP specification status

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes
U:

R97 current version: 6.3.0

freeze_meeting:

remarks - general:

MCC: SANDERS, Michael

- this release

#25: 6.0.0 #26: 6.1.0 #28: 6.2.0 #31:6.3.0 #32:frozen

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-28	12/02/1999	6 . 2 . 0
smg-32	16/03/2000	6 . 3 . 0
smg-31	16/02/2000	6 . 3 . 0

TS 11.14 Specification of Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface for SIM Application Toolkit WG (prime / other): T3 / - rapporteur: WOODSEND, Kristian ASPECTS Software Ltd G: yes
U:

R97 current version: 6.3.0

freeze_meeting:

remarks - general:

MCC: SANDERS, Michael

- this release

#25: 6.0.0 #26: 6.1.0 #27: 6.2.0 #28: 6.3.0 (#31:6.4.0 but CR later withdrawn)

history (event, available, version, comments)

smg-25	20/03/1998	6 . 0 . 0
smg-26	26/06/1998	6 . 1 . 0
smg-27	16/10/1998	6 . 2 . 0
smg-28	12/02/1999	6 . 3 . 0

3GPP specification status

12.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/12_series/

TS 12.05 Subscriber Related Call and Event Data WG (prime / other): S5 / S1 rapporteur: SJÖBLOM, Kai NOKIA Corporation G: yes
R97 current version: 6.1.0 MCC: ZOICAS, Adrian U:
freeze_meeting: remarks - general: - this release
#27: 6.0.0 #28: 6.1.0
history (event, available, version, comments)
smg-27 16/10/1998 6 . 0 . 0
smg-28 12/02/1999 6 . 1 . 0

TS 12.11 Fault management of the Base Station System (BSS) WG (prime / other): S5 / S1 / GP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
R97 current version: 6.3.0 MCC: ZOICAS, Adrian U:
freeze_meeting: remarks - general: - this release
#26: 6.0.0 #27: 6.1.0 #28: 6.2.0 #29: 6.3.0
history (event, available, version, comments)
smg-26 26/06/1998 6 . 0 . 0
smg-27 16/10/1998 6 . 1 . 0
smg-28 12/02/1999 6 . 2 . 0
smg-29 25/06/1999 6 . 3 . 0

TS 12.15 General Packet Radio Service (GPRS); GPRS Charging WG (prime / other): S5 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
R97 current version: 6.2.0 MCC: ZOICAS, Adrian U:
freeze_meeting: remarks - general: - this release
#27: 6.1.0 #28: 6.2.0
history (event, available, version, comments)
smg-27 16/10/1998 6 . 1 . 0
smg-28 12/02/1999 6 . 2 . 0

3GPP specification status

R96

01 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/01_series/

TR 01.00 Working Procedures for SMG WG (prime / other): SP / - rapporteur: BERGMANN, Ansgar ETSI Secretariat G: yes
 R96 current version: 5.2.0 MCC: POPE, Maurice U:
 freeze_meeting: remarks - general: - this release
 #17: 5.0.0 #19: 5.1.0 #25: 5.2.0
 history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-25	20/03/1998	5 . 2 . 0

TS 01.02 General Description of a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 / GP / NP rapporteur: JORGENSEN, Niels H. TELE DANMARK A/S G: yes
 R96 current version: 5.0.0 MCC: CLAYTON, Michael U:
 freeze_meeting: remarks - general: - this release
 #17: 5.0.0
 history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
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TR 01.04 Abbreviations and Acronyms WG (prime / other): GP / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
 R96 current version: 5.0.1 MCC: USAI, Paolino U:
 freeze_meeting: remarks - general: - this release
 #17: 5.0.0 #20: 5.0.1
 history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1

TS 01.48 ISDN-based DECT/GSM interworking; Feasibility study WG (prime / other): S1 / - rapporteur: GRAETZ, Ingeborg SIEMENS AG G: yes
 R96 current version: 5.0.1 MCC: CLAYTON, Michael U:
 freeze_meeting: remarks - general: - this release
 #19: 5.0.0 #20: 5.0.1
 history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
smg-20	11/11/1996	5 . 0 . 1

3GPP specification status

02.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/02_series/

TS 02.01 Principles of Telecommunication Services Supported by a GSM Public Land Mobile Network(PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U:

R96 current version: 5.5.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #17: 5.1.0 #20: 5.2.0 #24: 5.3.0 #26: 5.4.0 #29: 5.5.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
smg-24	19/12/1997	5 . 3 . 0
smg-26	26/06/1998	5 . 4 . 0
smg-29	25/06/1999	5 . 5 . 0

TS 02.02 Bearer Services (BS) Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

R96 current version: 5.3.2

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #18: 5.1.0 #20: 5.2.0. #22: 5.3.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
ETSI publication	02/05/1997	5 . 2 . 1
smg-22	13/06/1997	5 . 3 . 0
ETSI OAP	21/07/1997	5 . 3 . 1
ETSI publication	31/12/1997	5 . 3 . 2

3GPP specification status

TS 02.03 Teleservices Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

R96 current version: 5.3.2

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #19: 5.1.0 #20: 5.1.1 #21: 5.2.0 #22: 5.3.0

history (event, available, version, comments)

smg-17	02/02/1997	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
ETSI publication	02/05/1997	5 . 1 . 2
smg-21	14/02/1997	5 . 2 . 0
ETSI publication	26/08/1997	5 . 2 . 1
smg-22	13/06/1997	5 . 3 . 0
ETSI OAP	21/07/1997	5 . 3 . 1
ETSI publication	14/01/1998	5 . 3 . 2

TS 02.04 General on Supplementary Services WG (prime / other): S1 / - rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

R96 current version: 5.7.4

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.4.0 #21: 5.5.0 #22: 5.6.0 #23:
5.7.0 #25: 5.7.1 #29: 5.7.3

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	14/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
ETSI publication	02/05/1997	5 . 4 . 1
smg-21	14/02/1997	5 . 5 . 0
ETSI publication	28/08/1997	5 . 5 . 1
smg-22	13/06/1997	5 . 6 . 0
ETSI OAP	19/09/1997	5 . 6 . 1
ETSI publication	27/02/1998	5 . 6 . 2
smg-23	17/10/1997	5 . 7 . 0
smg-25	20/03/1998	5 . 7 . 1
ETSI publication	01/02/1998	5 . 7 . 2
smg-29	25/06/1999	5 . 7 . 3
ETSI publication	29/12/1999	5 . 7 . 4

3GPP specification status

TS 02.06 Types of Mobile Stations (MS) WG (prime / other): S1 / - rapporteur: JEAL, David VODAFONE Group Plc G: yes
R96 current version: 5.2.1 MCC: CLAYTON, Michael U:

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0 #21: 5.1.0 #28: 5.2.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1
smg-21	14/02/1997	5 . 1 . 0
ETSI publication	26/08/1997	5 . 1 . 1
smg-28	12/02/1999	5 . 2 . 0
ETSI publication	04/08/1999	5 . 2 . 1

TS 02.07 Mobile Station (MS) Features WG (prime / other): S1 / - rapporteur: JEAL, David VODAFONE Group Plc G: yes
R96 current version: 5.4.1 MCC: CLAYTON, Michael U:

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #18: 5.1.0 #20: 5.2.0 #22: 5.3.0 #24: 5.4.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
ETSI publication	02/05/1997	5 . 2 . 1
smg-22	13/06/1997	5 . 3 . 0
ETSI OAP	21/07/1997	5 . 3 . 1
ETSI publication	31/12/1997	5 . 3 . 2
smg-24	19/12/1997	5 . 4 . 0
ETSI publication	17/06/1998	5 . 4 . 1

3GPP specification status

TS 02.09 Security Aspects WG (prime / other): S3 / S1 / NP rapporteur: CHRISTOFFERSSON, Per TELIA AB G: yes
U:

R96 current version: 5.2.1 MCC: POPE, Maurice
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #22: 5.1.0 edito 5.1.1 #31:5.2.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1
smg-22	13/06/1997	5 . 1 . 0
edito	08/12/1997	5 . 1 . 1
smg-31	16/02/2000	5 . 2 . 0
ETSI publication	29/08/2000	5 . 2 . 1

TS 02.11 Service Accessibility WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
U:

R96 current version: 5.0.1 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1

TS 02.16 International Mobile Station Equipment Identities (IMEI) WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
U:

R96 current version: 5.2.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #30: 5.1.0 TSG#8:5.2.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-30	11/11/1999	5 . 1 . 0
SP-08	23/06/2000	5 . 2 . 0

3GPP specification status

TS 02.17 **Subscriber Identity Modules, Functional Characteristics** WG (prime / other): T3 / S1 rapporteur: HOOKER, Philip ORANGE PCS LTD G: yes
U:

R96 current version: 5.1.1

MCC: SANDERS, Michael

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0 #27: 5.1.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1
smg-27	16/10/1998	5 . 1 . 0
ETSI publication	08/04/1999	5 . 1 . 1

TS 02.22 **Stage 1 for Personalisation of GSM ME** WG (prime / other): S1 / rapporteur: DURAND, Romain ALCATEL France G: yes
U:

R96 current version: 5.4.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #19: 5.1.0 #20: 5.2.0 #23: 5.3.0 #25: 5.3.1 #26: 5.4.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-25	20/03/1998	5 . 3 . 1
smg-26	26/06/1998	5 . 4 . 0

TS 02.24 **Description of Charge Advice Information (CAI)** WG (prime / other): S1 / rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G: yes
U:

R96 current version: 5.0.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1

3GPP specification status

TS 02.30 Man-machine Interface (MMI) of the Mobile Station (MS) WG (prime / other): S1 / rapporteur: JEAL, David VODAFONE Group Plc G: yes
R96 current version: 5.7.1 freeze_meeting: remarks - general: U:
MCC: CLAYTON, Michael
- this release
#16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.3.1 #21: 5.4.0 #22: 5.5.0 #23: 5.6.0 #24: 5.6.2 #28: 5.7.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	12/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 3 . 1
ETSI publication	02/05/1997	5 . 3 . 2
smg-21	14/02/1997	5 . 4 . 0
ETSI publication	26/08/1997	5 . 4 . 1
smg-22	13/06/1997	5 . 5 . 0
ETSI OAP	19/09/1997	5 . 5 . 1
ETSI publication	27/02/1998	5 . 5 . 2
smg-23	17/10/1997	5 . 6 . 0
edito	06/01/1998	5 . 6 . 1
smg-24	19/12/1997	5 . 6 . 2
smg-28	12/02/1999	5 . 7 . 0
ETSI publication	04/08/1999	5 . 7 . 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 02.34 High Speed Circuit Switched Data (HSCSD); Stage 1 WG (prime / other): S1 / rapporteur: MUHONEN, Ahti NOKIA Corporation G: yes
U:

R96 current version: 5.2.1

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#21: 5.1.0 #22: 5.2.0

history (event, available, version, comments)

draft	31/10/1995	0 . 0 . 0
draft	13/02/1996	0 . 1 . 0
draft	19/06/1996	0 . 2 . 0
draft	13/02/1996	0 . 5 . 0
smg-20	09/10/1996	5 . 0 . 0
ETSI publication	28/11/1996	5 . 0 . 1
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
ETSI publication	04/08/1997	5 . 2 . 1

TS 02.40 Procedures for Call Progress Indications WG (prime / other): S1 / NP rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G: yes
U:

R96 current version: 5.0.0

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TS 02.41 Operator Determined Barring WG (prime / other): S1 / rapporteur: ..., BUNDESMINISTERIUM FUR WIRTSCHAFT G: yes
U:

R96 current version: 5.1.1

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#16: 5.0.0 #21: 5.1.0 #24: 5.1.1

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-24	19/12/1997	5 . 1 . 1

3GPP specification status

TS 02.42 Network Identity and Timezone (NITZ); Service Description, Stage 1 WG (prime / other): S1 / rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
U:

R96 current version: 5.1.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#19: 5.0.0 #24: 5.1.0

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
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edito	08/10/1996	5 . 0 . 1
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smg-24	19/12/1997	5 . 1 . 0
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TS 02.63 Packet Data on Signalling channels Service (PDS); Stage 1 WG (prime / other): S1 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

R96 current version: 5.0.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#19: 5.0.0

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
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TS 02.67 Enhanced Multi-Level Precedence and Pre-emption Service (eMLPP); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
U:

R96 current version: 5.1.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #19: 5.0.1 #20: 5.0.2 #22: 5.0.4 #29 5.1.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
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smg-19	28/06/1996	5 . 0 . 1
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smg-20	11/10/1996	5 . 0 . 2
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ETSI publication	03/06/1997	5 . 0 . 3
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smg-22	13/06/1997	5 . 0 . 4
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edito	05/12/1997	5 . 0 . 5
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smg-29	25/06/1999	5 . 1 . 0
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ETSI publication	29/12/1999	5 . 1 . 1
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3GPP specification status

TS 02.68 Voice Group Call Service (VGCS); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
R96 current version: 5.2.1 MCC: CLAYTON, Michael U:

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #17: 5.1.0 #20: 5.1.1 #21: 5.1.2 #22: 5.1.3 #26: 5.2.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-21	14/02/1997	5 . 1 . 2
smg-22	13/06/1997	5 . 1 . 3
smg-26	26/06/1998	5 . 2 . 0
publish ETS 300 925	01/12/1998	5 . 2 . 1

TS 02.69 Voice Broadcast Service (VBS); Stage 1 WG (prime / other): S1 / - rapporteur: GILES, Les Global Crossing (UK) Telecommunications Ltd G: yes
R96 current version: 5.2.1 MCC: CLAYTON, Michael U:

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #17: 5.1.0 #20: 5.1.1 #21: 5.1.2 #22: 5.1.3 #26: 5.2.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-21	14/02/1997	5 . 1 . 2
smg-22	13/06/1997	5 . 1 . 3
smg-26	26/06/1998	5 . 2 . 0
ETSI publication	01/12/1998	5 . 2 . 1

3GPP specification status

TS 02.78 Customized Applications for Mobile network Enhanced Logic (CAMEL); Service definition (Stage 1) WG (prime / other): S1 / - rapporteur: GRECH, Michel Lucent Technologies Network Systems UK G: yes
U:

R96 current version: 5.6.0 freeze_meeting: remarks - general: - this release
MCC: CLAYTON, Michael
#19: 5.0.0 #20: 5.1.0 #21: 5.1.1 #22: 5.2.0 #23: 5.3.0 #24: 5.4.0 #26: 5.5.0 #28: 5.6.0
history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
smg-21	14/02/1997	5 . 1 . 1
smg-22	13/06/1997	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-24	19/12/1997	5 . 4 . 0
smg-26	26/06/1998	5 . 5 . 0
smg-28	12/02/1999	5 . 6 . 0

TS 02.79 Support of Optimal Routing (SOR); Service definition (Stage 1) WG (prime / other): S1 / - rapporteur: FREY, Sophie CEGETEL G: yes
U:

R96 current version: 5.2.0 freeze_meeting: remarks - general: - this release
MCC: CLAYTON, Michael
#19: 5.0.0 #20: 5.1.0 #28: 5.2.0
history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
smg-28	12/02/1999	5 . 2 . 0

TS 02.81 Line Identification Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: BLOMSTRAND, Ola TELIA AB G: yes
U:

R96 current version: 5.1.0 freeze_meeting: remarks - general: - this release
MCC: CLAYTON, Michael
#20: 5.0.0 #24: 5.1.0
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-24	19/12/1997	5 . 1 . 0

3GPP specification status

TS 02.82	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #16: 5.0.0	
history (event, available, version, comments)					
smg-16 20/10/1995 5 . 0 . 0					
TS 02.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: JORGENSEN, Niels H.	TELE DANMARK A/S	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
TS 02.84	MultiParty (MPTY) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
TS 02.85	Closed User Group (CUG) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: BLOMSTRAND, Ola	TELIA AB	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
TS 02.86	Advice of Charge (AoC) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CRAWFORD, Ian	VODAFONE Group Plc	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					

3GPP specification status

TS 02.88	Call Barring (CB) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
TS 02.90	Stage 1 Decision of Unstructured Supplementary Service Data (USSD)	WG (prime / other): S1 / -	rapporteur: SLOTTE, Sverre	NOKIA Corporation	G: yes U:
R96	current version: 5.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #20: 5.0.0 #21: 5.1.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0 smg-21 14/02/1997 5 . 1 . 0					
TS 02.91	Explicit Call Transfer (ECT)	WG (prime / other): S1 / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes U:
R96	current version: 5.1.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #16: 5.0.0 #17: 5.0.1 #19: 5.1.0 #21: 5.1.1	
history (event, available, version, comments)					
smg-16 20/10/1996 5 . 0 . 0 smg-17 02/02/1996 5 . 0 . 1 smg-19 28/06/1996 5 . 1 . 0 smg-21 14/02/1997 5 . 1 . 1					
TS 02.95	Support of Private Numbering Plan (SPNP); Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R96	current version: 5.2.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #16: 5.0.0 #18: 5.1.0 #19: 5.2.0	
history (event, available, version, comments)					
smg-16 20/10/1995 5 . 0 . 0 smg-18 12/04/1996 5 . 1 . 0 smg-19 28/06/1996 5 . 2 . 0					

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/03_series/

TS 03.01	Network Functions	WG (prime / other): S2 / NP	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes						
R96	current version: 5.1.0		MCC: SULTAN, Alain		U:						
	freeze_meeting:	remarks - general:		- this release							
	history (event, available, version, comments)	SMG3->SA2 @ TSG#7		#17: 5.0.0 #18: 5.1.0							
<table><tr><td>smg-17</td><td>02/02/1996</td><td>5 . 0 . 0</td></tr><tr><td>smg-18</td><td>12/04/1996</td><td>5 . 1 . 0</td></tr></table>						smg-17	02/02/1996	5 . 0 . 0	smg-18	12/04/1996	5 . 1 . 0
smg-17	02/02/1996	5 . 0 . 0									
smg-18	12/04/1996	5 . 1 . 0									

TS 03.02	Network Architecture	WG (prime / other): S2 / NP / T2	rapporteur: SULTAN, Alain	ETSI Secretariat	G: yes												
R96	current version: 5.3.0		MCC: SULTAN, Alain		U:												
	freeze_meeting:	remarks - general:		- this release													
	history (event, available, version, comments)			#17: 5.0.0 #18: 5.1.0 #23: 5.2.0 #24: 5.3.0													
<table><tr><td>smg-17</td><td>02/02/1996</td><td>5 . 0 . 0</td></tr><tr><td>smg-18</td><td>12/04/1996</td><td>5 . 1 . 0</td></tr><tr><td>smg-23</td><td>17/10/1997</td><td>5 . 2 . 0</td></tr><tr><td>smg-24</td><td>19/12/1997</td><td>5 . 3 . 0</td></tr></table>						smg-17	02/02/1996	5 . 0 . 0	smg-18	12/04/1996	5 . 1 . 0	smg-23	17/10/1997	5 . 2 . 0	smg-24	19/12/1997	5 . 3 . 0
smg-17	02/02/1996	5 . 0 . 0															
smg-18	12/04/1996	5 . 1 . 0															
smg-23	17/10/1997	5 . 2 . 0															
smg-24	19/12/1997	5 . 3 . 0															

3GPP specification status

TS 03.03 **Numbering, Addressing and Identification** WG (prime / other): N4 / T2 rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
U:

R96 current version: 5.4.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #25: 5.1.0 #29: 5.2.0 TSG#7: 5.3.0 TSG#8:5.4.0

history (event, available, version, comments)

smg-17		5 . 0 . 0
ETSI OAP	25/11/1996	5 . 0 . 1
ETSI publication	02/05/1997	5 . 0 . 2
smg-25	20/03/1998	5 . 1 . 0
ETSI publication	23/10/1998	5 . 1 . 1
smg-29	26/05/1999	5 . 2 . 0
ETSI publication	22/11/1999	5 . 2 . 1
NP-07	15/03/2000	5 . 3 . 0
ETSI publication	15/11/2000	5 . 3 . 1
NP-08	21/06/2000	5 . 4 . 0
ETSI publication	04/01/2001	5 . 4 . 1

TR 03.05 **Technical performance objectives** WG (prime / other): NP / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

R96 current version: 5.0.0

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TS 03.07 **Restoration Procedures** WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
U:

R96 current version: 5.1.0

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0 #23: 5.1.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-23	17/10/1997	5 . 1 . 0

3GPP specification status

TS 03.08 Organization of Subscriber Data WG (prime / other): N4 / - rapporteur: BAUER, Rolf ALCATEL SEL AG G: yes
R96 current version: 5.2.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #21: 5.1.0 #23: 5.2.0
history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0

TS 03.09 Handover Procedures WG (prime / other): N1 / - rapporteur: FARHOUMAND, Ericsson Incorporated G: yes
R96 current version: 5.1.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #22: 5.1.0
history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0

TS 03.10 GSM Public Land Mobile Network (PLMN) Connection Types WG (prime / other): N3 / - rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
R96 current version: 5.4.0 MCC: BOSWARTHICK, David U:
freeze_meeting: remarks - general: - this release
#16: 5.0.0 #21: 5.1.0 #22: 5.2.0 #23: 5.3.0 #24: 5.4.0
history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-24	19/12/1997	5 . 4 . 0

TS 03.11 Technical Realization of Supplementary Services - General Aspects WG (prime / other): N4 / - rapporteur: HABERMANN, Steffen Deutsche Telekom MobilNet GmbH G: yes
R96 current version: 5.0.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	03/06/1997	5 . 0 . 1

3GPP specification status

TS 03.12	Location Registration Procedures	WG (prime / other): N4 / -	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes
R96	current version: 5.0.0		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		
			#20: 5.0.0		
	history (event, available, version, comments)				
	smg-20 11/10/1996 5 . 0 . 0				
TS 03.13	Discontinuous Reception (DRX) in the GSM System	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes
R96	current version: 5.0.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
			#17: 5.0.0		
	history (event, available, version, comments)				
	smg-17 02/02/1996 5 . 0 . 0				
TS 03.14	Support of Dual Tone Multi-Frequency Signalling (DTMF) via the GSM System	WG (prime / other): N1 / -	rapporteur: ZAUS, Robert	SIEMENS AG	G: yes
R96	current version: 5.0.0		MCC: JORGENSEN, Per Johan		U:
	freeze_meeting:	remarks - general:	- this release		
			#20: 5.0.0		
	history (event, available, version, comments)				
	smg-20 11/10/1996 5 . 0 . 0				
TS 03.15	Technical Realization of Operator Determined Barring	WG (prime / other): N4 / -	rapporteur: PARK, Ian David Chalmers	VODAFONE Group Plc	G: yes
R96	current version: 5.1.0		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		
			#16: 5.0.0 #21: 5.1.0		
	history (event, available, version, comments)				
	smg-16 20/10/1995 5 . 0 . 0				
	smg-21 14/02/1997 5 . 1 . 0				

3GPP specification status

TS 03.16 Subscriber Data Management WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
R96 current version: 5.3.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #21: 5.1.0 #23: 5.2.0 #26: 5.3.0
history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0
smg-26	26/06/1998	5 . 3 . 0

TS 03.18 Basic Call Handling WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R96 current version: 5.6.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#21: 5.0.0 #22: 5.1.0 #23: 5.2.0 #24: 5.3.0 #25: 5.4.0 #26: 5.5.0 #27: 5.6.0
history (event, available, version, comments)

smg-21	14/02/1997	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0
smg-24	19/12/1997	5 . 3 . 0
smg-25	20/03/1998	5 . 4 . 0
smg-26	26/06/1998	5 . 5 . 0
smg-27	16/10/1998	5 . 6 . 0

TS 03.20 Security-related Network Functions WG (prime / other): S3 / NP / GP rapporteur: NGUYEN NGOC, France Telecom G: yes
R96 current version: 5.2.1 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #21: 5.1.0 #23: 5.2.0 SMG#29: CRs but postponed, then forgotten!
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0
smg-29	25/06/1999	5 . 2 . 1

3GPP specification status

TS 03.22 Functions Related to Mobile Station (MS) in Idle Mode WG (prime / other): G1 / N1 rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.3.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Moved from SMG3 Jan 2000. Moved from G2 Mar 2001.

#20: 5.0.0 #21: 5.1.0 #22: 5.2.0 #26: 5.3.0

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	03/06/1997	5 . 0 . 1
smg-21	14/02/1997	5 . 1 . 0
ETSI publication	15/09/1997	5 . 1 . 1
smg-22	13/06/1997	5 . 2 . 0
ETSI publication	31/12/1997	5 . 2 . 1
smg-26	26/06/1998	5 . 3 . 0
ETSI publication	10/12/1998	5 . 3 . 1

TR 03.26 Multiband operation of GSM/DCS 1800 by a single operator WG (prime / other): G1 / NP rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.2.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#20: 5.0.0 #22: 5.1.0 #23: 5.2.0

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0

TR 03.30 Radio Network Planning Aspects WG (prime / other): GP / - rapporteur: TEGTH, Ulf TELIA AB G: yes
U:

R96 current version: 5.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#20: 5.0.0

smg-20	11/10/1996	5 . 0 . 0
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3GPP specification status

TS 03.32 Universal Geographical Area Description (GAD) WG (prime / other): S2 / - rapporteur: SULTAN, Alain ETSI Secretariat G: yes
U:

R96 current version: 5.2.0

MCC: SULTAN, Alain

freeze_meeting:

remarks - general:

- this release

#23: 5.0.0 #26: 5.1.0 #27: 5.2.0

history (event, available, version, comments)

smg-23	17/10/1997	5 . 0 . 0
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smg-26	26/06/1998	5 . 1 . 0
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smg-27	16/10/1998	5 . 2 . 0
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TS 03.34 High Speed Circuit Switched Data (HSCSD); Stage 2 WG (prime / other): N1 / - rapporteur: MUHONEN, Janne NOKIA Corporation G: yes
U:

R96 current version: 5.2.0

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

#21: 5.0.0 #26: 5.1.0 #28: 5.2.0

history (event, available, version, comments)

smg-21	14/02/1997	5 . 0 . 0
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smg-26	26/06/1998	5 . 1 . 0
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smg-28	12/02/1999	5 . 2 . 0
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TS 03.38 Alphabets and Language Specific Information for GSM WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.6.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.4.0 #21: 5.5.0 #22: 5.6.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
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smg-17	02/02/1996	5 . 1 . 0
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smg-18	12/04/1996	5 . 2 . 0
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smg-19	28/06/1996	5 . 3 . 0
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smg-20	11/10/1996	5 . 4 . 0
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smg-21	14/02/1997	5 . 5 . 0
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smg-22	13/06/1997	5 . 6 . 0
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Editorial correction	13/07/1997	5 . 6 . 1
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3GPP specification status

TS 03.40 **Technical Realization of the Short Message Service (SMS) Point-to-point (PP)** WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.8.1

freeze_meeting:

history (event, available, version, comments)

MCC: RODERMUND, Friedhelm

remarks - general:

- this release

#16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.4.0 #21: 5.5.0 #22: 5.6.0 #23:
5.7.0 #26: 5.8.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	12/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
smg-21	14/02/1997	5 . 5 . 0
smg-22	13/06/1997	5 . 6 . 0
smg-23	17/10/1997	5 . 7 . 0
smg-26	26/06/1998	5 . 8 . 0
Editorial change	26/07/1998	5 . 8 . 1

3GPP specification status

TS 03.41 Technical Realization of Short Message Service Cell Broadcast (SMSCB) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.9.1 freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.4.0 #21: 5.5.0 #22: 5.6.0 #23: 5.7.0 #24: 5.8.0 #26: 5.9.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	12/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
ETSI publication	02/05/1997	5 . 4 . 1
smg-21	14/02/1997	5 . 5 . 0
ETSI publication	15/09/1997	5 . 5 . 1
smg-22	13/06/1997	5 . 6 . 0
ETSI publication	02/02/1998	5 . 6 . 1
smg-23	17/10/1997	5 . 7 . 0
smg-24	19/12/1997	5 . 8 . 0
ETSI publication	17/06/1998	5 . 8 . 1
smg-25	20/03/1998	5 . 9 . 0
ETSI publication	03/02/1999	5 . 9 . 1

TS 03.42 SMS Compression WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.2.0 freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #21: 5.0.0 #22: 5.1.0 #23: 5.2.0

smg-21	14/02/1997	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0

3GPP specification status

TR 03.43	Support of Videotex	WG (prime / other): T2 / -	rapporteur: DI TRIA, Paolo	Telecom Italia Lab S.p.A.	G: yes			
R96	current version: 5.0.0		MCC: RODERMUND, Friedhelm		U:			
	freeze_meeting:	remarks - general:	- this release					
	history (event, available, version, comments)		#20: 5.0.0					
<table border="1"><tr><td>smg-20</td><td>11/10/1996</td><td>5 . 0 . 0</td></tr></table>						smg-20	11/10/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 0						

TR 03.44	Support of Teletex in a GSM Public Land Mobile Network (PLMN)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm	ETSI Secretariat	G: yes			
R96	current version: 5.0.0		MCC: RODERMUND, Friedhelm		U:			
	freeze_meeting:	remarks - general:	- this release					
	history (event, available, version, comments)		#20: 5.0.0					
<table border="1"><tr><td>smg-20</td><td>11/10/1996</td><td>5 . 0 . 0</td></tr></table>						smg-20	11/10/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 0						

TS 03.45	Technical Realization of Facsimile Group 3 Service - transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes																		
R96	current version: 5.2.1		MCC: BOSWARTHICK, David		U:																		
	freeze_meeting:	remarks - general:	- this release																				
	history (event, available, version, comments)		#20: 5.0.0 #21: 5.1.0 #22: #5.2.0																				
<table border="1"><tr><td>smg-20</td><td>11/10/1996</td><td>5 . 0 . 0</td></tr><tr><td>ETSI publication</td><td>02/05/1997</td><td>5 . 0 . 1</td></tr><tr><td>smg-21</td><td>14/02/1997</td><td>5 . 1 . 0</td></tr><tr><td>ETSI publication</td><td>26/08/1997</td><td>5 . 1 . 1</td></tr><tr><td>smg-22</td><td>13/06/1997</td><td>5 . 2 . 0</td></tr><tr><td>ETSI publication</td><td>02/02/1998</td><td>5 . 2 . 1</td></tr></table>						smg-20	11/10/1996	5 . 0 . 0	ETSI publication	02/05/1997	5 . 0 . 1	smg-21	14/02/1997	5 . 1 . 0	ETSI publication	26/08/1997	5 . 1 . 1	smg-22	13/06/1997	5 . 2 . 0	ETSI publication	02/02/1998	5 . 2 . 1
smg-20	11/10/1996	5 . 0 . 0																					
ETSI publication	02/05/1997	5 . 0 . 1																					
smg-21	14/02/1997	5 . 1 . 0																					
ETSI publication	26/08/1997	5 . 1 . 1																					
smg-22	13/06/1997	5 . 2 . 0																					
ETSI publication	02/02/1998	5 . 2 . 1																					

TS 03.46	Technical Realization of Facsimile Group 3 Service - non transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes			
R96	current version: 5.0.0		MCC: BOSWARTHICK, David		U:			
	freeze_meeting:	remarks - general:	- this release					
	history (event, available, version, comments)		#20: 5.0.0					
<table border="1"><tr><td>smg-20</td><td>11/10/1996</td><td>5 . 0 . 0</td></tr></table>						smg-20	11/10/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 0						

3GPP specification status

TR 03.47 **Example Protocol Stacks for Interconnecting Service Centre(s) (SC) and Mobile Services Switching Centre(s) (MSC)** WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

R96 current version: 5.0.0 MCC: RODERMUND, Friedhelm

freeze_meeting: remarks - general: - this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TR 03.49 **Example protocol stacks for interconnecting Cell Broadcast Centre (CBC) and Base Station Controller (BSC)** WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

R96 current version: 5.7.0 MCC: RODERMUND, Friedhelm

freeze_meeting: remarks - general: - this release

#16: 5.0.0 #18: 5.1.0 #19: 5.2.0 #20: 5.3.0 #21: 5.4.0 #22: 5.5.0 #23: 5.6.0 #24:
5.7.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-19	28/06/1996	5 . 2 . 0
smg-20	11/10/1996	5 . 3 . 0
smg-21	14/02/1997	5 . 4 . 0
smg-22	13/06/1997	5 . 5 . 0
smg-23	17/10/1997	5 . 6 . 0
smg-24	19/12/1997	5 . 7 . 0

3GPP specification status

TS 03.50 **Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System** WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R96 current version: 5.4.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #20: 5.0.1 #24: 5.0.3 #25: 5.1.0 #27: 5.2.0 #28: 5.3.0 #32:5.4.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1
smg-24	19/12/1997	5 . 0 . 3
smg-25	20/03/1998	5 . 1 . 0
smg-27	16/10/1998	5 . 2 . 0
smg-28	12/02/1999	5 . 3 . 0
smg-32	20/06/2000	5 . 4 . 0

TS 03.54 **Description for the use of a Shared Inter Working Function (SIWF) in a GSM PLMN; Stage 2** WG (prime / other): N3 / - rapporteur: ROSTÖ, Tommy TELIA AB G: yes
U:

R96 current version: 5.2.0

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#23: 5.1.0 #24: 5.2.0

history (event, available, version, comments)

smg-23	17/10/1997	5 . 1 . 0
smg-24	19/12/1997	5 . 2 . 0

TS 03.63 **Packet Data on Signalling channels service (PDS) Service description, Stage 2** WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

R96 current version: 5.1.0

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #18: 5.1.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0

3GPP specification status

TS 03.67 Enhanced Multi-Level Precedence and Preemption Service (EMLPP); Stage 2 WG (prime / other): N4 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R96 current version: 5.1.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #20: 5.1.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
ETSI publication	03/06/1997	5 . 1 . 1

TS 03.68 Voice Group Call Service (VGCS); Stage 2 WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R96 current version: 5.5.1

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #18: 5.1.0 #20: 5.1.1 #21: 5.2.0 #23: 5.3.0 #24: 5.4.0 #26: 5.5.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
ETSI publication	03/06/1997	5 . 1 . 2
smg-21	14/02/1997	5 . 2 . 0
ETSI publication	26/08/1997	5 . 2 . 1
smg-23	17/10/1997	5 . 3 . 0
ETSI publication	07/04/1998	5 . 3 . 1
smg-24	19/12/1997	5 . 4 . 0
ETSI publication	23/07/1998	5 . 4 . 1
smg-26	26/06/1998	5 . 5 . 1

3GPP specification status

TS 03.69 Voice Broadcast service (VBS); Stage 2 WG (prime / other): N1 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
R96 current version: 5.5.1 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
#16: 5.0.0 #18: 5.1.0 #20: 5.1.1 #21: 5.2.0 #23: 5.3.0 #24: 5.4.0 #26: 5.5.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
ETSI publication	03/06/1997	5 . 1 . 2
smg-21	14/02/1997	5 . 2 . 0
ETSI publication	26/08/1997	5 . 2 . 1
smg-23	17/10/1997	5 . 3 . 0
ETSI publication	07/04/1998	5 . 3 . 1
smg-24	19/12/1997	5 . 4 . 0
ETSI publication	23/10/1999	5 . 4 . 1
smg-26	26/06/1998	5 . 5 . 0
ETSI publication	10/12/1998	5 . 5 . 1

TS 03.70 Routeing of Calls to/from Public Data Networks (PDN) WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
R96 current version: 5.0.0 MCC: BOSWARTHICK, David U:
freeze_meeting: remarks - general: - this release
N3: "no R99 needed". #20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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3GPP specification status

TS 03.78 CAMEL Phase 2; Stage 2 WG (prime / other): N2 / - rapporteur: LANTELME, Isabelle ALCATEL France G: yes
R96 current version: 5.8.0 MCC: JURISIC, Andrijana U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #21: 5.0.0 #22: 5.1.0 #23: 5.2.0 #24: 5.3.0 #25: 5.4.0 #26: 5.5.0 #27: 5.6.0 #28:
5.7.0 #29: 5.8.0

smg-21	14/02/1997	5 . 0 . 0
ETSI publication	23/04/1997	5 . 0 . 1
smg-22	13/06/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0
smg-24	19/12/1997	5 . 3 . 0
edito	19/01/1998	5 . 3 . 1
ETSI publication	30/01/1998	5 . 3 . 2
smg-25	20/03/1998	5 . 4 . 0
smg-26	26/06/1998	5 . 5 . 0
smg-27	16/10/1998	5 . 6 . 0
smg-28	12/02/1999	5 . 7 . 0
smg-29	25/06/1999	5 . 8 . 0

TS 03.79 Support of Optimal Routing phase 1; Stage 2 WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
R96 current version: 5.5.0 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #21: 5.0.0 #22: 5.1.0 #24: 5.2.0 #25: 5.3.0 #27: 5.4.0 TSG#5: 5.5.0

smg-21	14/02/1997	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1
smg-22	13/06/1997	5 . 1 . 0
smg-24	19/12/1997	5 . 2 . 0
smg-25	20/03/1998	5 . 3 . 0
smg-27	16/10/1998	5 . 4 . 0
NP-05	08/10/1999	5 . 5 . 0

3GPP specification status

TS 03.81	Line Identification Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,	G: yes U:
R96	current version: 5.2.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0 #24: 5.1.0 #26: 5.2.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				
smg-24 19/12/1997 5 . 1 . 0				
smg-26 26/06/1998 5 . 2 . 0				

TS 03.82	Call Forwarding (CF) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: POTHS, Annette MANNESMANN Mobilfunk GmbH	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				

TS 03.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE)	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				

TS 03.84	Multi Party (MPPTY) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen Deutsche Telekom MobilNet GmbH	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				

3GPP specification status

TS 03.85	Closed user Group (CUG) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				
TS 03.86	Advice of Charge (AoC) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: VACANT,	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0 ETSI Publication 28/11/2000 5 . 0 . 1				
TS 03.88	Call Barring (CB) supplementary services; Stage 2	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric France Telecom	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				
TS 03.90	Unstructured Supplementary Service Data (USSD)	WG (prime / other): N4 / -	rapporteur: CHOTAI, Sunil BT	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0	
history (event, available, version, comments)				
smg-20 11/10/1996 5 . 0 . 0				

3GPP specification status

TS 03.91 Explicit Call Transfer (ECT) Supplementary Service; Stage 2 WG (prime / other): N4 / - rapporteur: DZUBAN, Stanislav SIEMENS AG G: yes
U:

R96 current version: 5.0.2 freeze_meeting: remarks - general: MCC: KYMALAINEN, Kimmo
- this release
#16: 5.0.0 #18: 5.0.1 #19: 5.0.2

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 0 . 1
smg-19	28/06/1996	5 . 0 . 2

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/04_series/

TS 04.01 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TS 04.02 GSM Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
#18: 5.0.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
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TS 04.03 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.3.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #21: 5.1.0 #22: 5.2.0 #24: 5.3.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
smg-24	19/12/1997	5 . 3 . 0

3GPP specification status

TS 04.04 Layer 1 - General Requirements WG (prime / other): G2 / - rapporteur: ISAACS, Ken SIEMENS AG G: yes
R96 current version: 5.1.0 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #24: 5.1.0
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1
smg-24	19/12/1997	5 . 1 . 0

TS 04.05 Data Link (DL) Layer General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R96 current version: 5.0.1 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 1
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TS 04.06 Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R96 current version: 5.4.1 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #21: 5.1.0 #25: 5.2.0 #29: 5.3.0 #31:5.4.0
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	02/05/1997	5 . 0 . 1
smg-21	14/02/1997	5 . 1 . 0
ETSI publication	15/09/1997	5 . 1 . 1
smg-25	20/03/1998	5 . 2 . 0
ETSI publication	23/10/1998	5 . 2 . 1
smg-29	25/06/1999	5 . 3 . 0
ETSI publication	22/12/1999	5 . 3 . 1
smg-31	16/02/2000	5 . 4 . 0
ETSI Publication	28/11/2000	5 . 4 . 1

3GPP specification status

TS 04.07 Mobile Radio Interface Signalling Layer WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
3 - General Aspects U:

R96 current version: 5.3.0 freeze_meeting: remarks - general: MCC: JORGENSEN, Per Johan
- this release
#16: 5.0.0 #17: 5.1.0 #20: 5.1.1 #21: 5.2.0 #24: 5.3.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
ETSI publication	05/05/1997	5 . 1 . 2
smg-21	14/02/1997	5 . 2 . 0
ETSI publication	19/12/1997	5 . 2 . 1
smg-24	19/12/1997	5 . 3 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 04.08 Mobile radio interface layer 3 specification WG (prime / other): N1 / G2 rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R96 current version: 5.18.1 MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

04.08 will remain as an index. Body txfrd to
24.008. Secondary MCC: Gert Thomasen
(even numbered CRs!)

. GERAN#1:5.i.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	12/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
ETSI publication	13/05/1997	5 . 4 . 1
smg-21	14/02/1997	5 . 5 . 0
smg-22	13/06/1997	5 . 6 . 0
ETSI OAP	19/09/1997	5 . 6 . 2
ETSI publication	27/02/1998	5 . 6 . 3
smg-23	17/10/1997	5 . 7 . 0
smg-24	19/12/1997	5 . 8 . 0
smg-25	20/03/1998	5 . 9 . 0
ETSI publication	23/10/1998	5 . 9 . 1
smg-26	26/06/1998	5 . :+(. 0
ETSI publication	16/12/1998	5 . :+(. 1
smg-27	16/10/1998	5 . :+(. 0
ETSI publication	23/03/1999	5 . :+(. 1
smg-28	12/02/1999	5 . :+(. 0
smg-29	25/06/1999	5 . :+(. 0
ETSI publication	05/10/1999	5 . :+(. 1
ETSI publication	22/12/1999	5 . :+(. 1
smg-30	11/11/1999	5 . :+(. 0
ETSI publication	09/05/2000	5 . :+(. 1
NP-07	15/03/2000	5 . :+(. 0
ETSI publication	05/10/2000	5 . :+(. 1
smg-31 bis	17/04/2000	5 . :+(. 0
smg-32	20/06/2000	5 . :+(. 0
GP-01	12/10/2000	5 . :+(. 0
edito	02/11/2000	5 . :+(. 1

3GPP specification status

TS 04.10 Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects WG (prime / other): N4 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.0.1

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 1
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TS 04.11 Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface WG (prime / other): N1 / - rapporteur: NOBUYUKI, Uda NTT Communications Ware Corporation G: yes
U:

R96 current version: 5.3.0

freeze_meeting:

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#16: 5.0.0 #17: 5.1.0 #20: 5.1.1 #21: 5.2.0 TSG#9:5.3.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
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smg-17	02/02/1996	5 . 1 . 0
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smg-20	11/10/1996	5 . 1 . 1
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smg-21	14/02/1997	5 . 2 . 0
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ETSI publication	15/09/1997	5 . 2 . 1
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NP-09	24/10/2000	5 . 3 . 0
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TS 04.12 Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface WG (prime / other): G2 / T2 rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.0.2

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#19: 5.0.0 #20: 5.0.1

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
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smg-20	11/10/1996	5 . 0 . 1
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ETSI Publication	28/11/2000	5 . 0 . 2
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3GPP specification status

TS 04.13 Performance Requirements on Mobile Radio Interface WG (prime / other): N1 / - rapporteur: PUDNEY, Chris VODAFONE Group Plc G: yes
U:

R96 current version: 5.1.1 freeze_meeting: remarks - general: MCC: JORGENSEN, Per Johan
- this release
#18: 5.0.0 #20: 5.1.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
ETSI Publication	28/11/2000	5 . 1 . 1

TS 04.14 Individual equipment type requirements and interworking; Special conformance testing functions WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R96 current version: 5.1.0 freeze_meeting: remarks - general: MCC: THOMASEN, Gert
- this release
#26: 5.0.0 #27: 5.1.0

history (event, available, version, comments)

smg-26	26/06/1998	5 . 0 . 0
smg-27	16/10/1998	5 . 1 . 0

TS 04.21 Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

R96 current version: 5.7.0 freeze_meeting: remarks - general: MCC: BOSWARTHICK, David
- this release
#20: 5.0.0 #21: 5.1.0 #22: 5.2.0 #23: 5.3.0 #24: 5.4.0 #25: 5.5.0 #27: 5.6.0
TSG#8:5.7.0

smg-20	11/10/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-24	19/12/1997	5 . 4 . 0
smg-25	20/03/1998	5 . 5 . 0
smg-27	16/10/1998	5 . 6 . 0
NP-08	21/06/2000	5 . 7 . 0

3GPP specification status

TS 04.22 Radio Link Protocol for Data and Telematic Services on the MS-BSS Interface WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

R96 current version: 5.6.1 freeze_meeting: remarks - general: - this release
MCC: BOSWARTHICK, David
#16: 5.0.0 #20: 5.0.1 #21: 5.1.0 #22: 5.2.0 #23: 5.3.0 #25: 5.4.0 #27: 5.5.0 tsg#6:
5.6.0
history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-25	20/03/1998	5 . 4 . 0
smg-27	16/10/1998	5 . 5 . 0
NP-06	13/12/1999	5 . 6 . 0
ETSI publication	17/07/2000	5 . 6 . 1

TS 04.63 Packet Data on Signalling channels Service (PDS) Service Description, Stage 3 WG (prime / other): N1 / - rapporteur: JACOBSON, Dieter Deutsche Telekom MobilNet GmbH G: yes
U:

R96 current version: 5.0.0 freeze_meeting: remarks - general: - this release
MCC: JORGENSEN, Per Johan
#18: 5.0.0
history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
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TS 04.67 Enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 3 WG (prime / other): N4 / - rapporteur: MÜNNING, Dirk DETECON GMBH G: yes
U:

R96 current version: 5.0.1 freeze_meeting: remarks - general: - this release
MCC: KYMALAINEN, Kimmo
#20: 5.0.0
history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI Publication	28/11/2000	5 . 0 . 1

3GPP specification status

TS 04.68 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R96 current version: 5.5.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #20: 5.0.1 #27: 5.1.0 #28: 5.2.0 #29: 5.3.0 #30: 5.4.0 TSG#7: 5.5.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1
smg-27	16/10/1998	5 . 1 . 0
smg-28	12/02/1999	5 . 2 . 0
smg-29	25/06/1999	5 . 3 . 0
smg-30	11/11/1999	5 . 4 . 0
NP-07	15/03/2000	5 . 5 . 0

TS 04.69 Broadcast Call Control (BCC) protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R96 current version: 5.5.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #27: 5.1.0 #28: 5.2.0 #29: 5.3.0 #30: 5.4.0 TSG#7: 5.5.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-27	16/10/1998	5 . 1 . 0
smg-28	12/02/1999	5 . 2 . 0
smg-29	25/06/1999	5 . 3 . 0
smg-30	11/11/1999	5 . 4 . 0
NP-07	15/03/2000	5 . 5 . 0

**TS 04.80 Mobile Radio Interface Layer 3 -
Supplementary Services Specification
Formats and Coding** WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
R96 current version: 5.3.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #20: 5.0.1 #24: 5.1.0 #25: 5.2.0 #28: 5.3.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1
smg-24	19/12/1997	5 . 1 . 0
smg-25	20/03/1998	5 . 2 . 0
smg-28	12/02/1999	5 . 3 . 0
ETSI Publication	12/03/1999	5 . 3 . 1

3GPP specification status

TS 04.81	Line Identification Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
ETSI Publication 11/11/1996 5 . 0 . 1					
TS 04.82	Call Forwarding (CF) Supplementary Services - Stage 3	WG (prime / other): N4 / -	rapporteur: POTHS, Annette	MANNESMANN Mobilfunk GmbH	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
ETSI Publication 11/11/1996 5 . 0 . 1					
TS 04.83	Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: SHARP, Iain	NORTEL NETWORKS (EUROPE)	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
ETSI Publication 11/11/1996 5 . 0 . 1					
TS 04.84	Multi Party (MPY) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
ETSI Publication 11/11/1996 5 . 0 . 1					

3GPP specification status

TS 04.85	Closed User Group (CUG) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0		
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0					
TS 04.86	Advice of Charge (AoC) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0		
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0 ETSI Publication 11/11/1996 5.0.1					
TS 04.88	Call Barring (CB) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric	France Telecom	G: yes U:
R96	current version: 5.1.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0 #24: 5.1.0		
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0 smg-24 19/12/1997 5.1.0 ETSI Publication 19/01/1998 5.1.1					
TS 04.90	Unstructured Supplementary Service Data (USSD)	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
R96	current version: 5.0.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #20: 5.0.0		
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0 ETSI Publication 11/11/1996 5.0.1					

3GPP specification status

TS 04.91 Explicit Call Transfer (ECT) Supplementary Service; Stage 3
WG (prime / other): N4 / - rapporteur: DZUBAN, Stanislav SIEMENS AG G: yes
R96 current version: 5.1.2 freeze_meeting: remarks - general: U:
MCC: KYMALAINEN, Kimmo
- this release
#16: 5.0.0 #17: 5.1.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
ETSI Publication	02/03/1996	5 . 1 . 2

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/05_series/

TS 05.01 Physical Layer on the Radio Path (General Description) WG (prime / other): GP / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:
R96 current version: 5.4.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #20: 5.1.0 #21: 5.2.0 #22: 5.3.0 #25: 5.4.0
history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
smg-21	14/02/1997	5 . 2 . 0
smg-22	13/06/1997	5 . 3 . 0
smg-25	20/03/1998	5 . 4 . 0

TS 05.02 Multiplexing and Multiple Access on the Radio Path WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:
R96 current version: 5.9.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #19: 5.1.0 #20: 5.2.0 #21: 5.3.0 #22: 5.4.0 #23: 5.5.0 #25: 5.6.0 #26:
5.7.0 #28 5.8.0 GERAN#1:5.9.0
history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
ETSI publication	13/05/1997	5 . 2 . 1
smg-21	14/02/1997	5 . 3 . 0
ETSI publication	26/08/1997	5 . 3 . 1
smg-22	13/06/1997	5 . 4 . 0
ETSI publication	31/12/1997	5 . 4 . 1
smg-23	17/10/1997	5 . 5 . 0
smg-25	20/03/1998	5 . 6 . 0
ETSI publication	23/10/1998	5 . 6 . 1
smg-26	26/06/1998	5 . 7 . 0
ETSI publication	10/12/1998	5 . 7 . 1
smg-28	12/02/1999	5 . 8 . 0
ETSI publication	04/08/1999	5 . 8 . 1
GP-01	09/10/2000	5 . 9 . 0

3GPP specification status

TS 05.03 Channel coding WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
R96 current version: 5.6.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #17: 5.0.0 #18: 5.1.0 #19: 5.2.0 #20: 5.2.1 #21: 5.3.0 #23: 5.4.0 #25: 5.5.0
GERAN#1:5.6.0

smg-17	02/02/1996	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-19	26/06/1996	5 . 2 . 0
smg-20	11/10/1996	5 . 2 . 1
ETSI publication	12/05/1997	5 . 2 . 2
smg-21	14/02/1997	5 . 3 . 0
ETSI publication	26/08/1997	5 . 3 . 1
smg-23	17/10/1997	5 . 4 . 0
smg-25	20/03/1998	5 . 5 . 0
ETSI publication	23/10/1998	5 . 5 . 1
GP-01	09/10/2000	5 . 6 . 0

TS 05.04 Modulation WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
R96 current version: 5.1.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #20: 5.0.0 #30: 5.1.0

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	13/05/1997	5 . 0 . 1
smg-30	11/11/1999	5 . 1 . 0
ETSI Publication	11/12/1999	5 . 1 . 1

3GPP specification status

TS 05.05 Radio Transmission and Reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
R96 current version: 5.13.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #17: 5.0.0 #18: 5.1.0 #19: 5.2.0 #20: 5.3.0 #21: 5.4.0 #22: 5.5.0 #23: 5.6.0 #24:
5.7.0 #25: 5.8.0 #26: 5.9.0 #27: 5.10.0 #29: 5.11.0 #30:5.12.0 GERAN#1:5.d.0

smg-17	02/02/1996	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-19	28/06/1996	5 . 2 . 0
smg-20	11/10/1996	5 . 3 . 0
ETSI publication	13/05/1997	5 . 3 . 1
smg-21	14/02/1997	5 . 4 . 0
ETSI publication	26/08/1997	5 . 4 . 1
smg-22	13/06/1997	5 . 5 . 0
ETSI publication	02/02/1998	5 . 5 . 1
smg-23	17/10/1997	5 . 6 . 0
smg-24	19/12/1997	5 . 7 . 0
ETSI publication	17/06/1998	5 . 7 . 1
smg-25	20/03/1998	5 . 8 . 0
ETSI publication	23/10/1998	5 . 8 . 1
smg-26	26/06/1998	5 . 9 . 0
ETSI publication	11/12/1998	5 . 9 . 1
smg-27	16/10/1998	5 . :+(. 0
ETSI publication	09/03/1999	5 . :+(. 1
smg-29	25/06/1999	5 . :+(. 0
ETSI publication	22/12/1999	5 . :+(. 1
smg-30	11/11/1999	5 . :+(. 0
GP-01	09/10/2000	5 . :+(. 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
R96 current version: 5.10.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #18: 5.0.0 #19: 5.1.0 #20: 5.2.0 #21: 5.3.0 #22: 5.4.0 #23: 5.5.0 #24: 5.6.0 #25:
5.7.0 #26: 5.8.0 #27: 5.9.0 GERAN#1:5.a.0

smg-18	12/04/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
ETSI publication	03/06/1997	5 . 2 . 1
smg-21	14/02/1997	5 . 3 . 0
ETSI publication	26/08/1997	5 . 3 . 1
smg-22	13/06/1997	5 . 4 . 0
ETSI publication	31/12/1997	5 . 4 . 1
smg-23	17/10/1997	5 . 5 . 0
smg-24	19/12/1997	5 . 6 . 0
ETSI publication	17/06/1998	5 . 6 . 1
smg-25	20/03/1998	5 . 7 . 0
ETSI publication	23/10/1998	5 . 7 . 1
smg-26	26/06/1998	5 . 8 . 0
ETSI publication	10/12/1998	5 . 8 . 1
smg-27	16/10/1998	5 . 9 . 0
ETSI publication	09/03/1999	5 . 9 . 1
GP-01	10/10/2000	5 . :+(. 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 05.10 Radio subsystem synchronization WG (prime / other): G1 / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
R96 current version: 5.4.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#18: 5.0.0 #20: 5.1.0 #23: 5.2.0 GERAN#1:5.3.0 GERAN#2:5.4.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
ETSI publication	03/06/1997	5 . 1 . 1
smg-23	17/10/1997	5 . 2 . 0
draft	19/03/1999	5 . 2 . 1
ETSI publication	04/08/1999	5 . 2 . 2
GP-01	10/10/2000	5 . 3 . 0
GP-02	24/11/2000	5 . 4 . 0
edito	30/11/2000	5 . 4 . 1

TR 05.22 Radio link management in hierarchical networks WG (prime / other): G1 / - rapporteur: VAN BUSSEL, Han Deutsche Telekom MobilNet GmbH G: yes
R96 current version: 5.0.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TR 05.50 Background for RF Requirements WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R96 current version: 5.1.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #21: 5.1.0 #23: 5.1.1

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 1 . 1

3GPP specification status

TR 05.90	GSM Electro Magnetic Compatibility (EMC) Considerations	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:			
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #20: 5.0.0 No proper source file available.				
history (event, available, version, comments)								
<table border="1"><tr><td>smg-20</td><td>28/05/1998</td><td>5 . 0 . 0</td></tr></table>						smg-20	28/05/1998	5 . 0 . 0
smg-20	28/05/1998	5 . 0 . 0						

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

06 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/06_series/

TS 06.01 Full Rate Speech Processing Functions WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
R96 current version: 5.1.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #23: 5.1.0
history (event, available, version, comments)
smg-20 11/10/1996 5 . 0 . 0
smg-23 17/10/1997 5 . 1 . 0
ETSI Publication 17/11/1997 5 . 1 . 1

TS 06.02 Half Rate Speech Processing Functions WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R96 current version: 5.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0
history (event, available, version, comments)
smg-20 11/10/1996 5 . 0 . 0
ETSI Publication 11/11/1996 5 . 0 . 1

TS 06.06 Half Rate Speech: ANSI-C Code for GSM Half Rate Speech Codec WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
R96 current version: 5.1.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #22: 5.1.0 #23: 5.1.1
history (event, available, version, comments)
smg-20 11/10/1996 5 . 0 . 0
smg-22 13/06/1997 5 . 1 . 0
smg-23 17/10/1997 5 . 1 . 1

3GPP specification status

TS 06.07 Half Rate Speech: Test Sequence for GSM Half Rate Speech Codec WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

R96 current version: 5.2.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0 #22: 5.1.0 #23: 5.2.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0
ETSI Publication	17/11/1997	5 . 2 . 1

TR 06.08 Half Rate Speech; Performance Characterization of the GSM Half Rate speech codec WG (prime / other): S4 / - rapporteur: SALEM, Tarek Deutsche Telekom MobilNet GmbH G: yes
U:

R96 current version: 5.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TS 06.10 Full Rate Speech Transcoding WG (prime / other): S4 / - rapporteur: LORENZ, Dietmar PHILIPS Semiconductors G: yes
U:

R96 current version: 5.3.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0 #23: 5.1.0 #32:5.2.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-23	17/10/1997	5 . 1 . 0
smg-32	20/06/2000	5 . 2 . 0
ETSI Publication	04/01/2001	5 . 2 . 1
SP-12		5 . 3 . 0

TS 06.11 Substitution and Muting of Lost Frames for Full Rate Speech Channels WG (prime / other): S4 / - rapporteur: NAVARRO, William NORTEL NETWORKS (EUROPE) G: yes
U:

R96 current version: 5.0.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#20: 5.0.0 #23: 5.0.1

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-23	17/10/1997	5 . 0 . 1

3GPP specification status

TS 06.12 Comfort Noise Aspects for Full Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: SERENO, Daniele TELECOM ITALIA S.p.A. G: yes
U:

R96 current version: 5.1.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI Publication	11/11/1996	5 . 0 . 1
SP-12		5 . 1 . 0

TS 06.20 Half Rate Speech Transcoding WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

R96 current version: 5.1.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0 #22: 5.1.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
ETSI Publication	13/07/1997	5 . 1 . 1

TS 06.21 Half rate speech; Substitution and muting of lost frames for half rate speech traffic channels WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

R96 current version: 5.0.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI Publication	11/11/1996	5 . 0 . 1

TS 06.22 Comfort Noise Aspects for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

R96 current version: 5.1.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0 #22: 5.1.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0

3GPP specification status

TS 06.31 Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R96 current version: 5.0.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0 #23: 5.0.1

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-23	17/10/1997	5 . 0 . 1

TS 06.32 Voice Activity Detection (VAD) WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
U:

R96 current version: 5.0.3

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0 #23: 5.0.2

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-23	17/10/1997	5 . 0 . 2
ETSI Publication	17/11/1997	5 . 0 . 3

TS 06.41 Discontinuous Transmission (DTX) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

R96 current version: 5.1.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0 #22: 5.0.1 #23: 5.1.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 0 . 1
smg-23	17/10/1997	5 . 1 . 0
ETSI Publication	17/11/1997	5 . 1 . 1

TS 06.42 Voice Activity Detection (VAD) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
U:

R96 current version: 5.0.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#20: 5.0.0 #22: 5.0.1

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 0 . 1

3GPP specification status

TS 06.51 GSM Enhanced full rate speech processing functions: General description WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.3.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#17: 5.0.0 #19: 5.1.0 #20: 5.1.1 #32:5.2.0 TSG#10:5.3.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
ETSI publication	28/03/1997	5 . 1 . 2
smg-32	20/06/2000	5 . 2 . 0
ETSI publication		5 . 2 . 1
SP-10	20/12/2000	5 . 3 . 0

TS 06.53 ANSI-C code for the GSM Enhanced full rate speech codec WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.1.3 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#17: 5.0.0 #19: 5.1.0 #20: 5.1.1 #23: 5.1.3

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-23	17/10/1997	5 . 1 . 3

TS 06.54 Test sequences for the GSM Enhanced Full Rate (EFR) WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.3.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#20: 5.0.0 #22: 5.1.0 #32:5.2.0 TSG#10:5.3.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
ETSI publication	27/02/1998	5 . 1 . 1
smg-32	20/06/2000	5 . 2 . 0
SP-10	20/12/2000	5 . 3 . 0

3GPP specification status

TR 06.55 Performance characterisation of the GSM EFR Speech Codec WG (prime / other): S4 / - rapporteur: SALEM, Tarek Deutsche Telekom MobilNet GmbH G: yes
U:

R96 current version: 5.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#19: 5.0.0

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
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TS 06.60 Enhanced full rate speech transcoding WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.2.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#17: 5.0.0 #19:5.1.0 #20: 5.1.1 #23: 5.1.3 #25: 5.2.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-23	17/10/1997	5 . 1 . 3
smg-25	20/03/1998	5 . 2 . 0
ETSI Publication	20/04/1998	5 . 2 . 1

TS 06.61 Substitution and muting of lost frames for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.1.2

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#17: 5.0.0 #19: 5.1.0 #20: 5.1.1

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
ETSI Publication	11/11/1996	5 . 1 . 2

3GPP specification status

TS 06.62 Comfort noise aspects for Enhanced Full Rate (EFR) speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.1.3

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #19: 5.1.0 #20: 5.1.1 #23: 5.1.3

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-23	17/10/1997	5 . 1 . 3

TS 06.81 Discontinuous Transmission (DTX) for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.2.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #19: 5.1.0 #20: 5.1.1 #22: 5.1.2 #30: 5.2.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-22	13/06/1997	5 . 1 . 2
smg-30	11/11/1999	5 . 2 . 0
ETSI Publication	09/05/2000	5 . 2 . 1

TS 06.82 Voice Activity Detection (VAD) for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
U:

R96 current version: 5.0.3

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#17: 5.0.0 #20: 5.0.2 #22: 5.0.3

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 2
smg-22	13/06/1997	5 . 0 . 3

3GPP specification status

TR 06.85	Subjective tests on the interoperability of the HR/FR/EFR speech codecs; single, tandem and tandem free operation	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
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R96	current version: 5.0.0	MCC:	USAI, Paolino
	freeze_meeting:	remarks - general:	- this release
	history (event, available, version, comments)		#26: 5.0.0

smg-26 26/06/1998 5 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/07_series/

TS 07.01 **General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R96 current version: 5.9.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #16: 5.0.0 #17: 5.0.1 #18: 5.1.0 #19: 5.2.0 #20: 5.3.0 #21: 5.4.0 #22: 5.5.0 #23:
5.6.0 #24: 5.7.0 #25: 5.8.0 #28: 5.9.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 0 . 1
smg-18	12/04/1996	5 . 1 . 1
smg-19	28/06/1996	5 . 2 . 0
smg-20	11/10/1996	5 . 3 . 0
smg-21	14/02/1997	5 . 4 . 0
smg-22	13/06/1997	5 . 5 . 0
smg-23	17/10/1997	5 . 6 . 0
smg-24	19/12/1997	5 . 7 . 0
smg-25	20/03/1998	5 . 8 . 0
smg-28	12/02/1999	5 . 9 . 0
ETSI Publication	12/03/1999	5 . 9 . 1

3GPP specification status

TS 07.02 Terminal Adaptation Functions (TAF) for Services Using Asynchronous Bearer Capabilities WG (prime / other): N3 / - rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R96 current version: 5.5.1

freeze_meeting:

remarks - general:

MCC: BOSWARTHICK, David

- this release

#16: 5.0.0 #18: 5.1.0 #20: 5.1.1 #21: 5.2.0 #22: 5.3.0 #23: 5.4.0 #24: 5.5.0

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 1 . 1
smg-21	14/02/1997	5 . 2 . 0
smg-22	13/06/1997	5 . 3 . 0
smg-23	17/10/1997	5 . 4 . 0
smg-24	19/12/1997	5 . 5 . 0
ETSI Publication	19/01/1998	5 . 5 . 1

TS 07.03 Terminal Adaptation Functions (TAF) for Services Using Synchronous Bearer Capabilities WG (prime / other): N3 / - rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R96 current version: 5.4.1

freeze_meeting:

remarks - general:

MCC: BOSWARTHICK, David

- this release

#18: 5.0.0 #20: 5.0.1 #21: 5.1.0 #22: 5.2.0 #23: 5.3.0 #24: 5.4.0

history (event, available, version, comments)

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-24	19/12/1997	5 . 4 . 0
ETSI Publication	19/01/1998	5 . 4 . 1

3GPP specification status

TS 07.05 Use of Data Terminal Equipment - Data Circuit Terminating Equipment (DTE-DCE) Interface for Short Message Services (SMS) and Cell Broadcast Services (CBS) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.5.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#19: 5.0.0 #20: 5.1.0 #21: 5.2.0 #22: 5.3.0 #23: 5.4.0 #24: 5.5.0

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
smg-21	14/02/1997	5 . 2 . 0
smg-22	13/06/1997	5 . 3 . 0
smg-23	17/10/1997	5 . 4 . 0
smg-24	19/12/1997	5 . 5 . 0

TS 07.07 AT Command set for GSM Mobile Equipment (ME) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U:

R96 current version: 5.9.1 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#19: 5.0.0 #20: 5.1.0 #21: 5.2.0 #22: 5.3.0 #23: 5.4.0 #24: 5.5.0 #25: 5.6.0 #26:
5.7.0 #27: 5.8.0 #29: 5.9.0

smg-19	28/06/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
smg-21	14/02/1997	5 . 2 . 0
smg-22	13/06/1997	5 . 3 . 0
smg-23	17/10/1997	5 . 4 . 0
smg-24	19/12/1997	5 . 5 . 0
smg-25	20/03/1998	5 . 6 . 0
smg-26	26/06/1998	5 . 7 . 0
smg-27	16/10/1998	5 . 8 . 0
smg-29	25/06/1999	5 . 9 . 0
ETSI Publication	25/07/1999	5 . 9 . 1

3GPP specification status

TS 07.08 GSM Application Programming Interface WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

R96 current version: 5.2.1

freeze_meeting:

remarks - general:

MCC: RODERMUND, Friedhelm

- this release

#20: 5.0.0 #21: 5.1.0 #24: 5.2.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-24	19/12/1997	5 . 2 . 0
ETSI Publication	19/01/1998	5 . 2 . 1

TS 07.60 General Packet Radio Service (GPRS); Mobile Station (MS) supporting GPRS WG (prime / other): N3 / - rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
U:

R96 current version: 5.1.0

freeze_meeting:

remarks - general:

MCC: BOSWARTHICK, David

- this release

#24: 5.1.0

history (event, available, version, comments)

smg-24	19/12/1997	5 . 1 . 0
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3GPP specification status

08.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/08_series/

TS 08.01	General Aspects on the BSS-MSC Interface	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0					

TS 08.02	Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: 5.1.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #20: 5.0.0 #21: 5.1.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0					
smg-21 14/02/1997 5.1.0					

TS 08.04	Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5.0.0					

3GPP specification status

TS 08.06 Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R96 current version: 5.3.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#17: 5.0.0 #18: 5.1.0 #25: 5.2.0 #28: 5.3.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-25	20/03/1998	5 . 2 . 0
smg-28	12/02/1999	5 . 3 . 0

TS 08.08 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

R96 current version: 5.12.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

history (event, available, version, comments)

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
		5 . 2 . 0
		5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
smg-21	14/02/1997	5 . 5 . 0
smg-22	13/06/1997	5 . 6 . 0
		5 . 7 . 0
		5 . 8 . 0
smg-25		5 . 9 . 0
	29/06/1998	5 . :+(. 0
smg-29	25/06/1999	5 . :+(. 0
smg-31 bis	17/04/2000	5 . :+(. 0

3GPP specification status

TS 08.20	Rate Adaptation on the Base Station System - Mobile Service Switching Centre (BSS-MSC) Interface	WG (prime / other): N3 / -	rapporteur: RÄSÄNEN, Juha	NOKIA Corporation	G: yes U:
R96	current version: 5.4.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release #20: 5.0.0 #21: 5.1.0 #22: 5.2.0 #24: 5.3.0 TSG#11:5.4.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
smg-21 14/02/1997 5 . 1 . 0					
smg-22 13/06/1997 5 . 2 . 0					
smg-24 19/12/1997 5 . 3 . 0					
NP-11 04/04/2001 5 . 4 . 0					
TS 08.51	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
TS 08.52	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #20: 5.0.0	
history (event, available, version, comments)					
smg-20 11/10/1996 5 . 0 . 0					
TS 08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #16: 5.0.0	
history (event, available, version, comments)					
smg-16 20/10/1995 5 . 0 . 0					

3GPP specification status

TS 08.56 BSC-BTS Layer 2 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R96 current version: 5.0.0 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #20: 5.0.0

smg-20 11/10/1996 5 . 0 . 0

TS 08.58 Base Station Controller - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R96 current version: 5.10.0 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

#16: 5.0.0 #17: 5.1.0 #19: 5.2.0 #21: 5.3.0 #22: 5.4.0 #23: 5.5.0 #24: 5.6.0 #25:
5.7.0 #26: 5.8.0 #29: 5.9.0 #30: 5.10.0

smg-16 20/10/1995 5 . 0 . 0
smg-17 02/02/1996 5 . 1 . 0
smg-19 28/06/1996 5 . 2 . 0
smg-21 14/02/1997 5 . 3 . 0
smg-22 13/06/1997 5 . 4 . 0
smg-23 17/10/1997 5 . 5 . 0
smg-24 19/12/1997 5 . 6 . 0
smg-25 20/03/1998 5 . 7 . 0
smg-26 26/06/1998 5 . 8 . 0
smg-29 25/06/1999 5 . 9 . 0
smg-30 11/11/1999 5 . :+ (. 0

3GPP specification status

TS 08.60 Inband Control of Remote Transcoders and Rate Adaptors for EFR/FR WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.1.1

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#17: 5.0.0 #19: 5.0.1 #20: 5.0.2 #22: 5.1.0

history (event, available, version, comments)

smg-17	02/02/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 0 . 1
smg-20	11/10/1996	5 . 0 . 2
smg-22	13/06/1997	5 . 1 . 0
ETSI Publication	13/07/1997	5 . 1 . 1

TS 08.61 Inband Control of Remote Transcoder and Rate Adaptors;(Half Rate) WG (prime / other): G2 / NP rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R96 current version: 5.0.1

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#20: 5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI Publication	11/11/1996	5 . 0 . 1

3GPP specification status

09 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/09_series/

TR 09.01	General Network Interworking Scenarios	WG (prime / other): N4 / -	rapporteur: VACANT,	G: yes
R96	current version: 5.0.0		MCC: KYMALAINEN, Kimmo	U:
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)		#20: 5.0.0	
smg-20 11/10/1996 5 . 0 . 0				

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 09.02 Mobile Application Part (MAP) Specification
WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Chalmers U:
R96 current version: 5.16.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) CN->N4 Apr00 (JMM) #16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.4.0 #21: 5.5.0 #22: 5.6.0 #23: 5.7.0 #24: 5.8.0 #25: 5.9.0 #26: 5.10.0 #27: 5.11.0 #28: 5.12.0 #29: 5.13.0 TSG#5: 5.14.0 TSG#8:5.15.0 TSG#9:5.16.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	12/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
ETSI publication	03/06/1997	5 . 4 . 1
smg-21	14/02/1997	5 . 5 . 0
edito	23/05/1997	5 . 5 . 1
ETSI publication	05/11/1997	5 . 5 . 2
smg-22	13/06/1997	5 . 6 . 0
ETSI publication	02/02/1998	5 . 6 . 1
smg-23	17/10/1997	5 . 7 . 0
smg-24	19/12/1997	5 . 8 . 0
ETSI publication	23/07/1998	5 . 8 . 1
smg-25	20/03/1998	5 . 9 . 0
ETSI publication	09/03/1999	5 . 9 . 1
smg-26	26/06/1998	5 . :+(. 0
ETSI publication	05/09/1999	5 . :+(. 1
smg-27	16/10/1998	5 . :+(. 0
ETSI publication	23/03/1999	5 . :+(. 1
smg-28	12/02/1999	5 . :+(. 0
ETSI publication	04/08/1999	5 . :+(. 1
smg-29	25/06/1999	5 . :+(. 0
ETSI publication	29/12/1999	5 . :+(. 1
NP-05	08/10/1999	5 . :+(. 0
ETSI publication	09/05/2000	5 . :+(. 1
NP-06	15/12/1999	5 . :+(. 0
NP-09	13/11/2000	5 . :+(. 0

3GPP specification status

TS 09.03	Signalling Requirements on Interworking between the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) and the Public Land Mobile Network (PLMN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R96	current version: 5.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #20: 5.0.0			
<table border="1"><tr><td>smg-20 11/10/1996 5 . 0 . 0</td></tr></table>						smg-20 11/10/1996 5 . 0 . 0
smg-20 11/10/1996 5 . 0 . 0						
<hr/>						
TS 09.04	Interworking between the Public Land Mobile Network (PLMN) and the Circuit Switched Public Data Network (CSPDN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R96	current version: 5.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #20: 5.0.0			
<table border="1"><tr><td>smg-20 11/10/1996 5 . 0 . 0</td></tr></table>						smg-20 11/10/1996 5 . 0 . 0
smg-20 11/10/1996 5 . 0 . 0						
<hr/>						
TS 09.05	Interworking between the PLMN and the PSPDN for PAD Access	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:	
R96	current version: 5.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release #20: 5.0.0			
<table border="1"><tr><td>smg-20 11/10/1996 5 . 0 . 0</td></tr></table>						smg-20 11/10/1996 5 . 0 . 0
smg-20 11/10/1996 5 . 0 . 0						

3GPP specification status

TS 09.06 **Interworking between a Public Land Mobile Network (PLMN) and a Packet Switched Public Data Network/Intergrated Services digital Network (PSPDN/ISDN) for Support of Packet Switched Data Transmission Services** WG (prime / other): N3 / - rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
U:

R96 current version: 5.0.2

freeze_meeting:

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 1
ETSI Publication	11/11/1996	5 . 0 . 2

remarks - general:

N3: "no R99 needed".

MCC: BOSWARTHICK, David

- this release

#19: 5.0.0 #20: 5.0.1

3GPP specification status

TS 09.07 **General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)** WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

R96 current version: 5.10.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #16: 5.0.0 #17: 5.0.1 #18: 5.1.0 #19: 5.2.0 #20: 5.2.1 #21: 5.3.0 #22: 5.4.0 #23:
5.5.0 #24: 5.6.0 #25: 5.7.0 #27: 5.8.0 #28: 5.9.0 N#6: 5.10.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 0 . 1
smg-18	12/04/1996	5 . 1 . 0
smg-19	28/06/1996	5 . 2 . 0
smg-20	11/10/1996	5 . 2 . 1
smg-21	14/02/1997	5 . 3 . 0
smg-22	13/06/1997	5 . 4 . 0
smg-23	17/10/1997	5 . 5 . 0
smg-24	19/12/1997	5 . 6 . 0
smg-25	20/03/1998	5 . 7 . 0
smg-27	16/10/1998	5 . 8 . 0
smg-28	12/02/1999	5 . 9 . 0
NP-06	15/12/1999	5 . :+(. 0
ETSI Publication	05/07/2000	5 . :+(. 1

TS 09.08 **Application of the Base Station System Application Part (BSSAP) on the E-Interface** WG (prime / other): N1 / - rapporteur: JUKIC, Zdravko ERICSSON Eurolab Deutschland GmbH G: yes
U:

R96 current version: 5.1.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #20: 5.0.0 #21: 5.1.0

smg-20	11/10/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0

3GPP specification status

TS 09.10 Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

R96 current version: 5.2.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #17: 5.0.0 #18: 5.1.0 #23: 5.2.0

smg-17	02/02/1996	5 . 0 . 0
smg-18	12/04/1996	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0

TS 09.11 Signalling Interworking for Supplementary Services WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

R96 current version: 5.1.0 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #18: 5.0.0 #19: 5.1.0

smg-18	12/04/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0

TS 09.78 CAMEL Application Part phase 2 (stage 3) WG (prime / other): N2 / - rapporteur: NOLDUS, Rogier Telefon AB LM Ericsson G: yes
U:

R96 current version: 5.7.0 MCC: JURISIC, Andrijana
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #21: 5.0.0 #22: 5.1.0 #23: 5.2.0 #24: 5.3.0 #25: 5.4.0 #26: 5.5.0 #28: 5.6.0 #29: 5.7.0

smg-21	14/02/2000	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
smg-23	17/10/1997	5 . 2 . 0
smg-24	19/12/1997	5 . 3 . 0
smg-25	20/03/1998	5 . 4 . 0
smg-26	26/06/1998	5 . 5 . 0
smg-28	12/02/1999	5 . 6 . 0
smg-29	25/06/1999	5 . 7 . 0

3GPP specification status

TR 09.90	Interworking between Phase 1 Infrastructure and Phase 2 Mobile Stations (MS)	WG (prime / other): N1 / -	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
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R96	current version: 5.1.0	MCC: JORGENSEN, Per Johan
	freeze_meeting:	remarks - general: - this release
	history (event, available, version, comments)	#17: 5.0.0 #22: 5.1.0

<to be defined>	02/02/1996	5 . 0 . 0
smg-22	02/01/2001	5 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

10.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/10_series/

TS 10.00 Digital Cellular Telecommunication System Feature Description WG (prime / other): S2 /- rapporteur: BERGMANN, Ansgar ETSI Secretariat G: yes
U:

R96 current version: 5.2.1

MCC: SULTAN, Alain

freeze_meeting:

remarks - general:

- this release

#19: 5.0.0 & 5.1.0 #20: 5.2.0 Jun00: version we have is actually 5.1.2 !

history (event, available, version, comments)

smg-19 28/06/1996 5 . 0 . 0

smg-19 28/06/1996 5 . 1 . 0

smg-20 11/10/1996 5 . 2 . 0

Editorial correction 11/11/1996 5 . 2 . 1

TR 10.02 Guidelines for the modification of the Mobile Application Part (MAP) in phase 2+ WG (prime / other): N4 /- rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

R96 current version: 5.1.0

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#21: 1.0.0 #25: 1.1.0->5.0.0 #28:5.1.0

history (event, available, version, comments)

smg-21 14/02/1997 1 . 0 . 0

smg-25 20/03/1998 1 . 1 . 0

smg-25 20/03/1998 5 . 0 . 0

smg-28 12/02/1999 5 . 1 . 0

TR 10.14 System Overview for 14.4 kbit/s Work Item WG (prime / other): S2 /- rapporteur: SULTAN, Alain ETSI Secretariat G: yes
U:

R96 current version: 5.0.0

MCC: SULTAN, Alain

freeze_meeting:

remarks - general:

- this release

#22: 5.0.0

history (event, available, version, comments)

smg-22 13/06/1997 5 . 0 . 0

3GPP specification status

TR 10.68 **Introduction to the services: enhanced Multi-Level Precedence and Pre-emption (eMLPP), Voice Group Call Service (VGCS), Voice Broadcast Service (VBS)** WG (prime / other): S2 / - rapporteur: VAN DER AREND, Peter KPN - Koninklijke PTT Nederland NV G: yes
U:

R96 current version: 5.0.0 MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
#21: 5.0.0 May-2000: spec never produced; Sultan investigating the need.

history (event, available, version, comments)

smg-21	5 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/11_series/

TS 11.10-1 Mobile station (MS) conformance specification; Part1: Conformance specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes U:

R96 current version: 5.11.1 freeze_meeting: history (event, available, version, comments) remarks - general: R99 version now serves all releases. Earlier releases frozen. MCC: SALMERON, Lidia - this release #18: 5.0.0 #21: 5.1.0 #22: 5.2.0 #23: 5.3.0 #24: 5.4.0 #25: 5.5.0 #26: 5.6.0 #27: 5.7.0 #28: 5.8.0 #29: 5.9.0 #30: 5.10.0 #31:5.11.0 #31bis: closed (R99 version serves all releases)

smg-18	12/04/1996	5 . 0 . 0
smg-21	14/02/1997	5 . 1 . 0
smg-22	13/06/1997	5 . 2 . 0
smg-23	17/10/1997	5 . 3 . 0
smg-24	19/12/1997	5 . 4 . 0
smg-25	20/03/1998	5 . 5 . 0
smg-26	06/06/1998	5 . 6 . 0
smg-27	16/10/1998	5 . 7 . 0
smg-28	12/02/1999	5 . 8 . 0
smg-29	25/06/1999	5 . 9 . 0
smg-30	11/11/1999	5 . :+(. 0
smg-31	16/02/2000	5 . :+(. 0
Editorial correction	16/02/2000	5 . :+(. 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 11.10-3 Mobile Station (MS) Conformance Specification; Part 3: Layer3 (L3) Abstract Test Suite (ATS) WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes
U:

R96 current version: 5.0.1

freeze_meeting:

remarks - general:

MCC: SALMERON, Lidia

- this release

#30: 5.0.0 #32:closed

history (event, available, version, comments)

smg-30	11/11/1999	5 . 0 . 0
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smg-18	12/04/1996	5 . 0 . 0
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ETSI publication	23/06/2000	5 . 0 . 1
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TS 11.10-4 Mobile Station (MS) Conformance Specification; Part 4: SIM Application Toolkit conformance specification WG (prime / other): G4 / - rapporteur: SALMERON, Lidia ETSI Secretariat G: yes
U:

R96 current version: 5.3.0

freeze_meeting:

remarks - general:

MCC: SALMERON, Lidia

- this release

#30:5.0.0 #31:5.1.0 GERAN#2:5.2.0 GERAN#4:5.3.0 GERAN#4:5.3.0

history (event, available, version, comments)

smg-30	11/11/1999	5 . 0 . 0
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smg-31	16/02/2000	5 . 1 . 0
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GP-02	30/11/2000	5 . 2 . 0
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GP-04	11/04/2001	5 . 3 . 0
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3GPP specification status

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes
U:

R96 current version: 5.10.1 freeze_meeting: remarks - general: MCC: SANDERS, Michael
- this release
#16: 5.0.0 #17: 5.1.0 #18: 5.2.0 #19: 5.3.0 #20: 5.4.0 #21: 5.5.0 #23: 5.7.0 #24:
5.8.0 #25: 5.9.0 #26: 5.10.0

smg-16	20/10/1995	5 . 0 . 0
smg-17	02/02/1996	5 . 1 . 0
smg-18	12/04/1996	5 . 2 . 0
smg-19	28/06/1996	5 . 3 . 0
smg-20	11/10/1996	5 . 4 . 0
smg-21	14/02/1997	5 . 5 . 0
smg-22	13/06/1997	5 . 6 . 0
smg-23	17/10/1997	5 . 7 . 0
smg-24	19/12/1997	5 . 8 . 0
smg-25	20/03/1998	5 . 9 . 0
smg-26	26/06/1998	5 . :+ (. 0
Editorial correction	26/06/1998	5 . :+ (. 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 11.14 Specification of Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface for SIM Application Toolkit WG (prime / other): T3 / - rapporteur: WOODSEND, Kristian ASPECTS Software Ltd G: yes
U:

R96 current version: 5.9.0

freeze_meeting:

history (event, available, version, comments)

MCC: SANDERS, Michael

remarks - general:

- this release

#18: 5.0.0 #19: 5.1.0 #20: 5.2.0 #21: 5.3.0 #22: 5.4.0 #23: 5.5.0 #24: 5.6.0 #25:

5.7.0 #26: 5.8.0 #27: 5.9.0 frozen

smg-18	12/04/1996	5 . 0 . 0
smg-19	28/06/1996	5 . 1 . 0
smg-20	11/10/1996	5 . 2 . 0
smg-21	14/02/1997	5 . 3 . 0
smg-22	13/06/1997	5 . 4 . 0
smg-23	17/10/1997	5 . 5 . 0
smg-24	19/12/1997	5 . 6 . 0
smg-25	20/03/1998	5 . 7 . 0
smg-26	26/06/1998	5 . 8 . 0
smg-27	16/10/1998	5 . 9 . 0

TS 11.21 GSM Radio Aspects Base Station System Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

R96 current version: 5.4.1

freeze_meeting:

history (event, available, version, comments)

MCC: RODERMUND, Friedhelm

remarks - general:

- this release

#23: 5.1.0 #25: 5.2.0 #26: 5.3.0 #27: 5.4.0

smg-22	13/06/1997	5 . 0 . 0
smg-23	17/10/1997	5 . 1 . 0
smg-25	20/03/1998	5 . 2 . 0
smg-26	26/06/1998	5 . 3 . 0
smg-27	16/10/1998	5 . 4 . 0
Editorial correction	16/10/1998	5 . 4 . 1

3GPP specification status

TS 11.26 GSM Repeater Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
R96 current version: 5.2.1 MCC: RODERMUND, Friedhelm U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

<to be defined>			5 . 0 . 0
smg-25	20/03/1998		5 . 1 . 0
smg-26	26/06/1998		5 . 2 . 0
Editorial correction	26/06/1998		5 . 2 . 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

12.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/12_series/

TS 12.02 Subscriber, Mobile Equipment (ME) and Services Data Administration WG (prime / other): S5 / S1 rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

R96 current version: 5.0.1 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release
#22: 5.0.0

history (event, available, version, comments)

smg-22	13/06/1997	5 . 0 . 0
Editorial correction	13/07/1997	5 . 0 . 1

TS 12.05 Subscriber Related Call and Event Data WG (prime / other): S5 / S1 rapporteur: SJÖBLOM, Kai NOKIA Corporation G: yes
U:

R96 current version: 5.0.1 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release
#23: 5.0.0

history (event, available, version, comments)

smg-23	17/10/1997	5 . 0 . 0
Editorial correction	17/10/1997	5 . 0 . 1

TS 12.08 Subscriber and Equipment trace WG (prime / other): S5 / NP rapporteur: SJÖBLOM, Kai NOKIA Corporation G: yes
U:

R96 current version: 5.1.1 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release
#23: 5.0.0 #25: 5.1.0

history (event, available, version, comments)

smg-23	17/10/1997	5 . 0 . 0
smg-25	20/03/1998	5 . 1 . 0
Editorial correction	20/03/1998	5 . 1 . 1

TS 12.21 Network Management (NM) Procedures and Messages on the A-bis Interface WG (prime / other): S5 / GP rapporteur: YUHAN, Albert VoiceStream Wireless Corporation G: yes
U:

R96 current version: 5.0.0 MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release
#21: 5.0.0

history (event, available, version, comments)

smg-21	14/02/1997	5 . 0 . 0
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13.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/13_series/

TS 13.34 Attachment requirements for Global System for Mobile communications (GSM); High Speed Circuit Switched Data (HSCSD) Multislot Mobile Stations; Access WG (prime / other): MSG / G4 rapporteur: VACANT, G: yes
U:

R96 current version: 5.1.1 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

Harmonised EN 301 419-2

#26: 5.0.0 #30: 5.1.0

history (event, available, version, comments)

First complete	20/03/1998	1 . 0 . 0
draft		
WG approval	05/06/1998	2 . 0 . 0
smg-26	26/06/1998	5 . 0 . 0
ETSI PE	07/08/1998	5 . 0 . 1
ETSI Vote	12/01/1999	5 . 0 . 2
ETSI publication	17/03/1999	5 . 0 . 3
smg-30	11/11/1999	5 . 1 . 0
ETSI publication	09/05/2000	5 . 1 . 1

TS 13.67 Attachment requirements for Global System for Mobile communications (GSM); Railways Band (R-GSM); Mobile Stations; Access WG (prime / other): MSG / G4 rapporteur: VACANT, G: yes
U:

R96 current version: 5.1.1 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting:

remarks - general:

- this release

Harmonised EN 301 419-7

#27: 5.0.0 #31:5.1.0

history (event, available, version, comments)

First complete	01/10/1998	1 . 0 . 0
draft		
WG approval	16/10/1998	2 . 0 . 0
smg-27	16/10/1998	5 . 0 . 0
ETSI Vote	07/09/1999	5 . 0 . 1
ETSI publication	15/11/1999	5 . 0 . 2
smg-31	16/02/2000	5 . 1 . 0
ETSI publication	08/09/2000	5 . 1 . 1

3GPP specification status

TS 13.68 Attachment requirements for Global System for Mobile communications (GSM); Advanced Speech Call Items (GSM-ASCI) Mobile Stations; Access WG (prime / other): MSG / G4 rapporteur: VACANT, G: yes
U:

R96 current version: 5.0.2 MCC: GUTIERREZ MIGUELEZ, Cesar

freeze_meeting: remarks - general: - this release

Harmonised EN 301 419-3 #27: 5.0.0

history (event, available, version, comments)

First complete draft	01/09/1998	1 . 0 . 0
WG approval	16/10/1998	2 . 0 . 0
smg-27	16/10/1998	5 . 0 . 0
ETSI Vote	07/09/1999	5 . 0 . 1
ETSI publication	15/11/1999	5 . 0 . 2

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

3GPP specification status

Ph2

01 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/01_series/

TS 01.02	General Description of a GSM Public Land Mobile Network (PLMN)	WG (prime / other): S1 / GP / NP	rapporteur: JORGENSEN, Niels H.	TELE DANMARK A/S	G: yes U:
Ph2	current version: 4.0.2		MCC: CLAYTON, Michael		
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#7: 4.0.1 #8: 4.0.2		
	smg-07 25/06/1993 4 . 0 . 1				
	smg-08 01/10/1993 4 . 0 . 2				

TR 01.04	Abbreviations and Acronyms	WG (prime / other): GP / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
Ph2	current version: 4.1.2		MCC: USAI, Paolino		
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#8: 4.0.1 #9: 4.0.3 #10: 4.0.4 #11: 4.1.0 #12: 4.1.1 #14: 4.1.2		
	smg-08 01/10/1993 4 . 0 . 1				
	smg-09 21/01/1994 4 . 0 . 3				
	smg-10 15/04/1994 4 . 0 . 4				
	smg-11 01/07/1994 4 . 1 . 0				
	smg-12 07/10/1994 4 . 1 . 1				
	smg-14 07/04/1994 4 . 1 . 2				

3GPP specification status

02.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/02_series/

TS 02.01 Principles of Telecommunication Services Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U:

Ph2 current version: 4.6.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.2.1 #8: 4.3.0 #10: 4.4.0 #11: 4.4.1 #12: 4.5.0 #15: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 1
smg-08	01/10/1993	4 . 3 . 0
smg-10	15/04/1994	4 . 4 . 0
smg-11	01/07/1994	4 . 4 . 1
smg-12	07/10/1994	4 . 5 . 0
smg-15	07/07/1995	4 . 6 . 0

TS 02.02 Bearer Services (BS) Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

Ph2 current version: 4.2.2

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.1.1 #8: 4.2.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 1
smg-08	01/10/1993	4 . 2 . 0
PT12 final draft	09/05/1994	4 . 2 . 1
ETSI publication	10/06/1998	4 . 2 . 2

TS 02.03 Teleservices Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

Ph2 current version: 4.3.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.2.2 #11: 4.3.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 2
smg-11	01/07/1994	4 . 3 . 0
ETSI publication	19/01/1996	4 . 3 . 1

3GPP specification status

TS 02.04 General on Supplementary Services WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
Ph2 current version: 4.9.1 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#7: 4.5.1 #8: 4.6.0 #10: 4.7.0 #12: 4.8.0 #15: 4.9.0 #16: 4.9.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 5 . 1
smg-08	01/10/1993	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-12	07/10/1994	4 . 8 . 0
smg-15	07/07/1995	4 . 9 . 0
smg-16	20/10/1995	4 . 9 . 1

TS 02.06 Types of Mobile Stations (MS) WG (prime / other): S1 /- rapporteur: JEAL, David VODAFONE Group Plc G: yes
Ph2 current version: 4.5.2 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#7: 4.1.1 #8: 4.2.0 #14: 4.3.0 #16: 4.4.0 #22: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 1
smg-08	01/10/1993	4 . 2 . 0
smg-14	07/04/1995	4 . 3 . 0
smg-16	07/07/1995	4 . 4 . 0
smg-22	13/06/1997	4 . 5 . 0
ETSI OAP	21/07/1997	4 . 5 . 1
ETSI publication	14/01/1998	4 . 5 . 2

TS 02.07 Mobile Station (MS) Features WG (prime / other): S1 /- rapporteur: JEAL, David VODAFONE Group Plc G: yes
Ph2 current version: 4.8.2 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
#7: 4.4.1 #8: 4.4.2 #10: 4.5.0 #11: 4.6.0 #15: 4.7.0 #22: 4.8.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 1
smg-08	01/10/1993	4 . 4 . 2
smg-10	15/04/1994	4 . 5 . 0
smg-11	01/07/1994	4 . 6 . 0
smg-15	07/07/1995	4 . 7 . 0
smg-22	13/06/1997	4 . 8 . 0
ETSI OAP	21/07/1997	4 . 8 . 1
ETSI publication	14/01/1998	4 . 8 . 2

3GPP specification status

TS 02.09 Security Aspects WG (prime / other): S3 / S1 / NP rapporteur: CHRISTOFFERSSON, Per TELIA AB G: yes
U:

Ph2 current version: 4.5.1

MCC: POPE, Maurice

freeze_meeting:

remarks - general:

- this release

#7: 4.2.1 #12: 4.3.0 #22: 4.4.0 edito:4.4.1 #31:4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 1
smg-12	07/10/1994	4 . 3 . 0
smg-22	13/06/1997	4 . 4 . 0
ETSI publication	14/01/1998	4 . 4 . 1
SP-31	16/02/2000	4 . 5 . 0
ETSI publication	29/08/2000	4 . 5 . 1

TS 02.11 Service Accessibility WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
U:

Ph2 current version: 4.9.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.5.1 #10: 4.6.0 #16: 4.8.0 #17: 4.9.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 5 . 1
smg-10	15/04/1994	4 . 6 . 0
ETSI OAP	21/08/1995	4 . 7 . 0
smg-16	20/10/1995	4 . 8 . 0
smg-17	02/02/1996	4 . 9 . 0

TS 02.16 International Mobile Station Equipment Identities (IMEI) WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
U:

Ph2 current version: 4.7.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.3.1 #12: 4.4.0 #13: 4.5.0 #30: 4.6.0 TSG#8:4.7.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 1
smg-12	07/10/1994	4 . 4 . 0
smg-13	27/01/1995	4 . 5 . 0
smg-30	11/11/1999	4 . 6 . 0
ETSI publication	07/07/2000	4 . 6 . 1
smg-08	01/10/1993	4 . 7 . 0
ETSI publication	28/11/2000	4 . 7 . 1

3GPP specification status

TS 02.17 **Subscriber Identity Modules, Functional Characteristics** WG (prime / other): T3 / S1 rapporteur: HOOKER, Philip ORANGE PCS LTD G: yes
U:

Ph2 current version: 4.3.3

MCC: SANDERS, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.2.0 #8: 4.3.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 0
smg-08	01/10/1993	4 . 3 . 1
ETSI PE	01/11/1993	4 . 3 . 2
ETSI publication	13/09/1994	4 . 3 . 3

TS 02.24 **Description of Charge Advice Information (CAI)** WG (prime / other): S1 / rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G: yes
U:

Ph2 current version: 4.5.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.1.1 #8: 4.2.0 #9: 4.2.1 #10: 4.3.0 #11: 4.4.0 #15: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 1
smg-08	01/10/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 2 . 1
smg-10	15/04/1994	4 . 3 . 0
smg-11	01/07/1994	4 . 4 . 0
smg-15	07/07/1995	4 . 5 . 0

TS 02.30 **Man-machine Interface (MMI) of the Mobile Station (MS)** WG (prime / other): S1 / rapporteur: JEAL, David VODAFONE Group Plc G: yes
U:

Ph2 current version: 4.13.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.9.1 #8: 4.10.0 #10: 4.11.0 #12: 4.12.0 #13: 4.13.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 9 . 1
smg-08	01/10/1993	4 . :+(. 0
smg-10	15/04/1994	4 . :+(. 0
smg-12	07/10/1995	4 . :+(. 0
smg-13	27/01/1995	4 . :+(. 0

3GPP specification status

TS 02.40 Procedures for Call Progress Indications WG (prime / other): S1 / NP rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G: yes
U:

Ph2 current version: 4.5.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

R99 -> 22.101

#7: 4.2.1 #9: 4.3.0 #10: 4.4.0 #14: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 1
smg-09	21/01/1994	4 . 3 . 0
smg-10	15/04/1994	4 . 4 . 0
smg-14	07/04/1995	4 . 5 . 0

TS 02.41 Operator Determined Barring WG (prime / other): S1 / rapporteur: ..., BUNDESMINISTERIUM FUR WIRTSCHAFT G: yes
U:

Ph2 current version: 4.5.2

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.4.1 #8: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 1
smg-08	01/10/1993	4 . 5 . 0
ETSI PE	11/10/1993	4 . 5 . 1
ETSI publication	13/09/1994	4 . 5 . 2

TS 02.81 Line Identification Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: BLOMSTRAND, Ola TELIA AB G: yes
U:

Ph2 current version: 4.6.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.3.1 #10: 4.4.0 #11: 4.4.1 #12: 4.5.0 #16: 4.5.1 #24: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 1
smg-10	15/04/1994	4 . 4 . 0
smg-11	01/07/1994	4 . 4 . 1
smg-12	07/10/1994	4 . 5 . 0
smg-16	20/10/1995	4 . 5 . 1
smg-24	19/12/1997	4 . 6 . 0
ETSI publication	17/06/1998	4 . 6 . 1

3GPP specification status

TS 02.82 Call Forwarding (CF) Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: EVEN, Anne France Telecom G: yes
U:

Ph2 current version: 4.5.2

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.4.2 #10: 4.5.0 #16: 4.5.2

history (event, available, version, comments)

smg-07 25/06/1993 4 . 4 . 2

smg-10 15/04/1994 4 . 5 . 0

smg-16 20/10/1995 4 . 5 . 2

TS 02.83 Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: JORGENSEN, Niels H. TELE DANMARK A/S G: yes
U:

Ph2 current version: 4.6.7

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.6.3 #10: 4.6.5 #16: 4.6.7

history (event, available, version, comments)

smg-07 25/06/1993 4 . 6 . 3

smg-10 15/04/1994 4 . 6 . 5

smg-16 20/10/1995 4 . 6 . 7

TS 02.84 MultiParty (MPTY) Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: POSTMANN, Erwin SIEMENS AG G: yes
U:

Ph2 current version: 4.4.7

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.4.2 #11: 4.4.5 #16: 4.4.7

history (event, available, version, comments)

smg-07 25/06/1993 4 . 4 . 2

smg-11 01/07/1994 4 . 4 . 5

smg-16 20/10/1995 4 . 4 . 7

TS 02.85 Closed User Group (CUG) Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: BLOMSTRAND, Ola TELIA AB G: yes
U:

Ph2 current version: 4.2.6

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.2.2 #16: 4.2.6

history (event, available, version, comments)

smg-07 25/06/1993 4 . 2 . 2

smg-16 20/10/1995 4 . 2 . 6

3GPP specification status

TS 02.86 Advice of Charge (AoC) Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: CRAWFORD, Ian VODAFONE Group Plc G: yes
U:

Ph2 current version: 4.1.5

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.1.1 #16: 4.1.5

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 1
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smg-16	01/10/1993	4 . 1 . 5
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TS 02.88 Call Barring (CB) Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

Ph2 current version: 4.4.3

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#7: 4.3.0 #8: 4.4.0 #16: 4.4.3

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
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smg-08	01/10/1993	4 . 4 . 0
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smg-16	27/01/1995	4 . 4 . 3
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TS 02.90 Stage 1 Decision of Unstructured Supplementary Service Data (USSD) WG (prime / other): S1 / - rapporteur: SLOTTE, Sverre NOKIA Corporation G: yes
U:

Ph2 current version: 4.1.1

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#8: 4.0.1 #21: 4.1.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 1
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smg-21	14/02/1997	4 . 1 . 0
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ETSI publication	15/09/1997	4 . 1 . 1
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3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/03_series/

TS 03.01 Network Functions WG (prime / other): S2 / NP rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
Ph2 current version: 4.0.4 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) SMG3->SA2 @ TSG#7 #7: 4.0.1

smg-07	25/06/1993	4 . 0 . 1
ETSI Publication	25/07/1993	4 . 0 . 4

TS 03.02 Network Architecture WG (prime / other): S2 / NP / T2 rapporteur: SULTAN, Alain ETSI Secretariat G: yes
Ph2 current version: 4.2.1 MCC: SULTAN, Alain U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.1 #17: 4.1.0 #18: 4.2.1

smg-07	25/06/1993	4 . 0 . 1
smg-17	02/02/1996	4 . 1 . 0
smg-18	12/04/1996	4 . 2 . 1

TS 03.03 Numbering, Addressing and Identification WG (prime / other): N4 / T2 rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
Ph2 current version: 4.11.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.5.0 #8: 4.6.0 #9: 4.8.0 #12: 4.9.0 TSG#7: 4.10.0 TSG#8:4.11.0

smg-07	25/06/1993	4 . 5 . 0
smg-08	01/10/1993	4 . 6 . 0
smg-09	21/01/1994	4 . 8 . 0
smg-12	07/10/1994	4 . 9 . 0
NP-07	17/03/2000	4 . :+ (. 0
NP-08	23/06/2000	4 . :+ (. 0
Editorial	04/01/2001	4 . :+ (. 1

3GPP specification status

TS 03.04 Signalling Requirements Relating to Routing of Calls to Mobile Subscribers WG (prime / other): N4 / SPA N / T2 rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes U:

Ph2 current version: 4.0.4

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#7: 4.0.1

history (event, available, version, comments)

smg-07 25/06/1993 4 . 0 . 1

Publication 19/01/1996 4 . 0 . 4

TR 03.05 Technical performance objectives WG (prime / other): NP / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes U:

Ph2 current version: 4.1.0

freeze_meeting:

remarks - general:

MCC: BOSWARTHICK, David

- this release

#7: 4.0.0 #19:4.1.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 0 . 0

smg-19 28/06/1996 4 . 1 . 0

TS 03.07 Restoration Procedures WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes U:

Ph2 current version: 4.3.1

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#7: 4.2.0 #10: 4.3.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 2 . 0

smg-10 15/04/1994 4 . 3 . 0

Publication 19/01/1996 4 . 3 . 1

TS 03.08 Organization of Subscriber Data WG (prime / other): N4 / - rapporteur: BAUER, Rolf ALCATEL SEL AG G: yes U:

Ph2 current version: 4.8.0

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#7: 4.5.0 #8: 4.5.1 #9: 4.6.0 #10: 4.7.0 #18: 4.8.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 5 . 0

smg-08 01/10/1993 4 . 5 . 1

smg-09 21/01/1994 4 . 6 . 0

smg-10 15/04/1994 4 . 7 . 0

smg-18 12/04/1996 4 . 8 . 0

3GPP specification status

TS 03.09 Handover Procedures WG (prime / other): N1 / - rapporteur: FARHOUMAND, Ericsson Incorporated G: yes
U:

Ph2 current version: 4.6.0

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

#7: 4.1.0 #8: 4.2.0 #9: 4.2.1 #10: 4.3.0 #11: 4.4.0 #12: 4.5.0 #17: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 2 . 1
smg-10	15/04/1994	4 . 3 . 0
smg-11	01/07/1994	4 . 4 . 0
smg-12	07/10/1994	4 . 5 . 0
smg-17	02/02/1996	4 . 6 . 0

TS 03.10 GSM Public Land Mobile Network (PLMN) Connection Types WG (prime / other): N3 / - rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
U:

Ph2 current version: 4.3.1

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#7: 4.2.1 #8: 4.3.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 1
smg-08	01/10/1993	4 . 3 . 0
Publication	13/09/1994	4 . 3 . 1

TS 03.11 Technical Realization of Supplementary Services - General Aspects WG (prime / other): N4 / - rapporteur: HABERMANN, Steffen Deutsche Telekom MobilNet GmbH G: yes
U:

Ph2 current version: 4.10.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.4.0 #9: 4.5.0 #10: 4.6.0 #11: 4.7.0 #12: 4.8.0 #14: 4.9.0 #18: 4.10.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-09	21/01/1994	4 . 5 . 0
smg-10	15/04/1994	4 . 6 . 0
smg-11	01/07/1994	4 . 7 . 0
smg-12	07/10/1994	4 . 8 . 0
smg-14	07/04/1995	4 . 9 . 0
smg-18	12/04/1996	4 . 10 . 1

3GPP specification status

TS 03.12 Location Registration Procedures WG (prime / other): N4 / - rapporteur: GAASVIK, Per-Ola COMVIQ GSM AB G: yes
Ph2 current version: 4.4.2 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#7: 4.3.0 #8: 4.4.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
smg-08	01/10/1993	4 . 4 . 0
Publication	13/09/1994	4 . 4 . 2

TS 03.13 Discontinuous Reception (DRX) in the GSM System WG (prime / other): G1 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
Ph2 current version: 4.0.4 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#7: 4.0.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 1
Publication	13/09/1994	4 . 0 . 4

TS 03.14 Support of Dual Tone Multi-Frequency Signalling (DTMF) via the GSM System WG (prime / other): N1 / - rapporteur: ZAUS, Robert SIEMENS AG G: yes
Ph2 current version: 4.1.1 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
#7: 4.0.0 #10: 4.1.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-10	15/04/1994	4 . 1 . 0
Publication	13/09/1994	4 . 1 . 1

TS 03.15 Technical Realization of Operator Determined Barring WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Ph2 current version: 4.3.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#7: 4.2.0 #10: 4.3.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 0
smg-10	15/04/1994	4 . 3 . 0
Publication	13/09/1994	4 . 3 . 1

3GPP specification status

TS 03.16 Subscriber Data Management WG (prime / other): N4 / - rapporteur: DETTNER, Harald SIEMENS AG G: yes
Ph2 current version: 4.2.1 MCC: KYMALAINEN, Kimmo U:
freeze_meeting: remarks - general: - this release
#14: 4.1.0 #16: 4.1.1 #18: 4.2.1
history (event, available, version, comments)
smg-14 07/04/1995 4 . 1 . 0
smg-16 20/10/1995 4 . 1 . 1
smg-18 12/04/1996 4 . 2 . 1

TS 03.20 Security-related Network Functions WG (prime / other): S3 / NP / GP rapporteur: NGUYEN NGOC, France Telecom G: yes
Ph2 current version: 4.4.1 MCC: POPE, Maurice U:
freeze_meeting: remarks - general: - this release
#7: 4.2.1 #10: 4.3.0 #17: .3.2 #21: 4.4.0
history (event, available, version, comments)
smg-07 25/06/1993 4 . 2 . 1
smg-10 15/04/1994 4 . 3 . 0
smg-17 02/02/1996 4 . 3 . 2
smg-21 14/02/1997 4 . 4 . 0
Publication 26/08/1997 4 . 4 . 1

TS 03.22 Functions Related to Mobile Station (MS) in Idle Mode WG (prime / other): G1 / N1 rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Ph2 current version: 4.11.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#7: 4 .4.0 #9: 4.5.0 #10: 4.6.0 #11: 4.7.0 #12: 4.8.0 #14: 4.9.0 #16: 4.10.0 #17:
history (event, available, version, comments) Moved from SMG3 Jan 2000. Moved from G2
Mar 2001. 4.11.0
smg-07 25/06/1993 4 . 4 . 0
smg-09 21/01/1994 4 . 5 . 0
smg-10 15/04/1994 4 . 6 . 0
smg-11 01/07/1994 4 . 7 . 0
smg-12 07/10/1994 4 . 8 . 0
smg-14 07/04/1995 4 . 9 . 0
smg-16 20/10/1995 4 . :+(. 0
smg-17 02/02/1996 4 . :+(. 0

3GPP specification status

TR 03.26 Multiband operation of GSM/DCS 1800 by a single operator WG (prime / other): G1 / NP rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Ph2 current version: 4.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #18: 4.1.0 #22: 4.2.0 #23: 4.3.0

smg-18	12/04/1996	4 . 1 . 0
smg-22	13/06/1997	4 . 2 . 0
smg-23	17/10/1997	4 . 3 . 0

TR 03.30 Radio Network Planning Aspects WG (prime / other): GP / - rapporteur: TEGTH, Ulf TELIA AB G: yes
Ph2 current version: 4.3.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.2.0 #9: 4.2.1 #13: 4.3.0

smg-07	25/06/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 2 . 1
smg-13	27/01/1995	4 . 3 . 0

TS 03.38 Alphabets and Language Specific Information for GSM WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
Ph2 current version: 4.0.1 MCC: RODERMUND, Friedhelm U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #10: 4.0.0

smg-10	15/04/1994	4 . 0 . 0
Publication	13/09/1994	4 . 0 . 1

3GPP specification status

TS 03.40 Technical Realization of the Short Message Service (SMS) Point-to-point (PP) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

Ph2 current version: 4.13.0

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#7: 4.6.0 #8: 4.7.0 #10: 4.8.1 #11: 4.9.0 #15: 4.11.0 #16: 4.12.0 #18: 4.13.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 6 . 0
smg-08	01/10/1993	4 . 7 . 0
smg-10	15/04/1994	4 . 8 . 1
smg-11	01/07/1994	4 . 9 . 0
smg-15	07/07/1995	4 . :+(. 0
smg-16	20/10/1995	4 . :+(. 0
smg-18	12/04/1996	4 . :+(. 0

TS 03.41 Technical Realization of Short Message Service Cell Broadcast (SMSCB) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

Ph2 current version: 4.11.0

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#7: 4.4.1 #8: 4.5.0 #9: 4.6.0 #10: 4.7.0 #11: 4.8.0 #12: 4.9.0 #13: 4.10.0 #16: 4.11.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 1
smg-08	01/10/1993	4 . 5 . 0
smg-09	21/01/1994	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-11	01/07/1994	4 . 8 . 0
smg-12	07/10/1994	4 . 9 . 0
smg-13	27/01/1995	4 . :+(. 0
smg-16	20/10/1995	4 . :+(. 0

TR 03.43 Support of Videotex WG (prime / other): T2 / - rapporteur: DI TRIA, Paolo Telecom Italia Lab S.p.A. G: yes
U:

Ph2 current version: 4.1.2

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#7: 4.1.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 1
Editorial	19/01/1996	4 . 1 . 2

3GPP specification status

TR 03.44 Support of Teletex in a GSM Public Land Mobile Network (PLMN) WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

Ph2 current version: 4.0.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 0 . 0

Editorial 30/07/1998 4 . 0 . 1

TS 03.45 Technical Realization of Facsimile Group 3 Service - transparent WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph2 current version: 4.5.0

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#7: 4.2.1 #8: 4.3.0 #9: 4.3.1 #10: 4.4.0 #11: 4.4.1 #14: 4.5.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 2 . 1

smg-08 01/10/1993 4 . 3 . 0

smg-09 21/01/1994 4 . 3 . 1

smg-10 15/04/1994 4 . 4 . 0

smg-11 01/07/1994 4 . 4 . 1

smg-14 07/04/1995 4 . 5 . 0

TS 03.46 Technical Realization of Facsimile Group 3 Service - non transparent WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph2 current version: 4.1.2

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

#7: 4.0.1 #8: 4.0.2 #11: 4.1.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 0 . 1

smg-08 01/10/1993 4 . 0 . 2

smg-11 01/07/1994 4 . 1 . 0

Publication 19/01/1996 4 . 1 . 2

3GPP specification status

TR 03.47 Example Protocol Stacks for Interconnecting Service Centre(s) (SC) and Mobile Services Switching Centre(s) (MSC) WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

Ph2 current version: 4.4.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#7: 4.1.0 #8: 4.2.0 #12: 4.2.1 #18: 4.4.0
history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-12	07/10/1994	4 . 2 . 1
smg-18	12/04/1996	4 . 4 . 0

TR 03.49 Example protocol stacks for interconnecting Cell Broadcast Centre (CBC) and Base Station Controller (BSC) WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

Ph2 current version: 4.6.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
#7: 4.1.0 #8: 4.2.0 #11: 4.3.0 #12: 4.4.0 #13: 4.5.0 #16: 4.6.0
history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-11	01/07/1994	4 . 3 . 0
smg-12	07/10/1994	4 . 4 . 0
smg-13	27/01/1995	4 . 5 . 0
smg-16	20/10/1995	4 . 6 . 0

3GPP specification status

TS 03.50 **Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System** WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

Ph2 current version: 4.6.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#8: 4.0.0 #9: 4.1.0 #15: 4.2.0 #24: 4.3.0 #25: 4.4.0 #27: 4.5.0 #28: 4.6.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
smg-09	21/01/1994	4 . 1 . 0
smg-15	07/07/1995	4 . 2 . 0
smg-24	19/12/1997	4 . 3 . 0
smg-25	20/03/1998	4 . 4 . 0
smg-27	16/10/1998	4 . 5 . 0
smg-28	12/02/1999	4 . 6 . 0
Editorial	12/03/1999	4 . 6 . 1

TS 03.70 **Routeing of Calls to/from Public Data Networks (PDN)** WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph2 current version: 4.0.3

MCC: BOSWARTHICK, David

freeze_meeting:

remarks - general:

- this release

N3: "no R99 needed".

#7: 4.0.0 #8: 4.0.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-08	01/10/1993	4 . 0 . 1
Publication	19/01/1996	4 . 0 . 3

3GPP specification status

TS 03.81 Line Identification Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.8.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#7: 4.1.0 #9: 4.2.0 #10: 4.3.0 #11: 4.4.0 #12: 4.5.0 #19: 4.6.0 #24: 4.7.0 #26:
4.8.0

smg-07	25/06/1993	4 . 1 . 0
smg-09	01/10/1993	4 . 2 . 0
smg-10	15/04/1994	4 . 3 . 0
smg-11	01/07/1994	4 . 4 . 0
smg-12	07/10/1994	4 . 5 . 0
smg-19	28/06/1996	4 . 6 . 0
smg-24	19/12/1997	4 . 7 . 0
smg-26	26/06/1998	4 . 8 . 0
Editorial	26/07/1998	4 . 8 . 1

TS 03.82 Call Forwarding (CF) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: POTHS, Annette MANNESMANN Mobilfunk GmbH G: yes
U:

Ph2 current version: 4.8.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#7: 4.5.0 #8: 4.5.1 #10: 4.6.0 #12: 4.7.0 #18: 4.8.0

smg-07	25/06/1993	4 . 5 . 0
smg-08	01/10/1993	4 . 5 . 1
smg-10	15/04/1994	4 . 6 . 0
smg-12	07/10/1994	4 . 7 . 0
smg-18	12/04/1996	4 . 8 . 0
Editorial	12/05/1996	4 . 8 . 1

3GPP specification status

TS 03.83 Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE) G: yes
U:

Ph2 current version: 4.4.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.3.0 #11: 4.3.2 #12: 4.4.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
smg-11	01/07/1994	4 . 3 . 2
smg-12	07/10/1994	4 . 4 . 0
Editorial	07/11/1994	4 . 4 . 1

TS 03.84 Multi Party (MPTY) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: HABERMANN, Steffen Deutsche Telekom MobilNet GmbH G: yes
U:

Ph2 current version: 4.4.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.1.0 #9: 4.2.0 #10: 4.3.0 #12: 4.4.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-09	21/01/1994	4 . 2 . 0
smg-10	15/04/1994	4 . 3 . 0
smg-12	07/10/1994	4 . 4 . 0
Editorial	07/11/1994	4 . 4 . 1

TS 03.85 Closed user Group (CUG) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.2.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0 #8: 4.1.0 #13: 4.2.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-08	01/10/1993	4 . 1 . 0
smg-13	27/01/1995	4 . 2 . 0
Editorial	27/02/1995	4 . 2 . 1

3GPP specification status

TS 03.86 Advice of Charge (AoC) Supplementary Services; Stage 2 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.6.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.1.0 #8: 4.2.0 #9: 4.3.0 #10: 4.4.0 #11: 4.5.0 #12: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 3 . 0
smg-10	15/04/1994	4 . 4 . 0
smg-11	01/07/1994	4 . 5 . 0
smg-12	07/10/1994	4 . 6 . 0
Editorial	07/11/1994	4 . 6 . 1

TS 03.88 Call Barring (CB) supplementary services; Stage 2 WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

Ph2 current version: 4.6.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.4.0 #10: 4.5.0 #12: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-10	15/04/1994	4 . 5 . 0
smg-12	07/10/1994	4 . 6 . 0
Editorial	07/11/1994	4 . 6 . 1

TS 03.90 Unstructured Supplementary Service Data (USSD) WG (prime / other): N4 / - rapporteur: CHOTAI, Sunil BT G: yes
U:

Ph2 current version: 4.1.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#8: 4.0.0 #15: 4.1.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
smg-15	07/07/1995	4 . 1 . 0
Editorial	07/08/1995	4 . 1 . 1

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/04_series/

TS 04.01 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

Ph2 current version: 4.0.4 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.1

smg-07	25/06/1993	4 . 0 . 1
ETSI publication	19/01/1996	4 . 0 . 4

TS 04.02 GSM Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

Ph2 current version: 4.0.4 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.1

smg-07	25/06/1993	4 . 0 . 1
ETSI publication	19/01/1996	4 . 0 . 4

TS 04.03 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

Ph2 current version: 4.1.1 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.1 #10: 4.1.0

smg-07	25/06/1993	4 . 0 . 1
smg-10	15/04/1994	4 . 1 . 0
Editorial	15/05/1994	4 . 1 . 1

3GPP specification status

TS 04.04 Layer 1 - General Requirements WG (prime / other): G2 / - rapporteur: ISAACS, Ken SIEMENS AG G: yes
Ph2 current version: 4.0.4 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.1

smg-07	25/06/1993	4 . 0 . 1
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ETSI publication	13/09/1994	4 . 0 . 4
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TS 04.05 Data Link (DL) Layer General Aspects WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Ph2 current version: 4.0.3 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.0

smg-07	25/06/1993	4 . 0 . 0
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ETSI publication	13/09/1994	4 . 0 . 3
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TS 04.06 Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Ph2 current version: 4.4.0 MCC: THOMASEN, Gert U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.2.0 #8: 4.3.0 #11: 4.4.0

smg-07	25/06/1993	4 . 2 . 0
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smg-08	01/10/1993	4 . 3 . 0
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smg-11	01/07/1994	4 . 4 . 0
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TS 04.07 Mobile Radio Interface Signalling Layer 3 - General Aspects WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
Ph2 current version: 4.3.1 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.1.1 #10: 4.2.0 #12: 4.3.0

smg-07	25/06/1993	4 . 1 . 1
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smg-10	15/04/1994	4 . 2 . 0
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smg-12	07/10/1994	4 . 3 . 0
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ETSI Publication	07/11/1997	4 . 3 . 1
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3GPP specification status

TS 04.08 Mobile radio interface layer 3 specification WG (prime / other): N1 / G2 rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

Ph2 current version: 4.23.1

MCC: JORGENSEN, Per Johan

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

04.08 will remain as an index. Body txfrd to
24.008. Secondary MCC: Gert Thomasen
(even numbered CRs!)

#7: 4.5.0 #8: 4.6.0 #9: 4.7.0 #10: 4.8.0 #11: 4.9.0 #12: 4.10.0 #14: 4.11.0 #15:
4.12.0 #16: 4.13.0 #17: 4.14.0 #18: 4.15.0 #19:4.16.0 #20: 4.17.0 #21: 4.18.0
#23: 4.20.1 #24: 4.21.0 #25: 4.22.0 #28 4.23.0

smg-07	25/06/1993	4 . 5 . 0
smg-08	01/10/1993	4 . 6 . 0
smg-09	21/01/1994	4 . 7 . 0
smg-10	15/04/1994	4 . 8 . 0
smg-11	01/07/1994	4 . 9 . 0
smg-12	07/10/1994	4 . :+ (. 0
smg-14	07/04/1995	4 . :+ (. 0
smg-15	07/07/1995	4 . :+ (. 0
smg-16	20/10/1995	4 . :+ (. 0
smg-17	02/02/1996	4 . :+ (. 0
smg-18	12/04/1996	4 . :+ (. 0
smg-19	28/06/1996	4 . :+ (. 0
ETSI publication	09/01/1997	4 . :+ (. 1
smg-20	11/10/1996	4 . :+ (. 0
ETSI publication	12/05/1997	4 . :+ (. 1
smg-21	14/02/1997	4 . :+ (. 0
ETSI PE	15/08/1997	4 . :+ (. 1
ETSI publication	31/12/1997	4 . :+ (. 2
smg-23	17/10/1997	4 . :+ (. 1
smg-24	19/12/1997	4 . :+ (. 0
ETSI publication	26/06/1998	4 . :+ (. 1
smg-25	20/03/1998	4 . :+ (. 0
ETSI publication	23/10/1998	4 . :+ (. 1
smg-28	12/02/1999	4 . :+ (. 0
ETSI publication	05/10/1999	4 . :+ (. 1

3GPP specification status

TS 04.10 Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects WG (prime / other): N4 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph2 current version: 4.10.1

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#7: 4.4.0 #8: 4.5.0 #9: 4.6.0 #10: 4.7.0 #11: 4.8.0 #13: 4.9.0 #17: 4.10.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-08	01/10/1993	4 . 5 . 0
smg-09	21/01/1994	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-11	01/07/1994	4 . 8 . 0
smg-13	27/01/1995	4 . 9 . 0
smg-17	02/02/1996	4 . :+(. 0
Editorial	02/03/1996	4 . :+(. 1

TS 04.11 Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface WG (prime / other): N1 / - rapporteur: NOBUYUKI, Uda NTT Communications Ware Corporation G: yes
U:

Ph2 current version: 4.11.0

freeze_meeting:

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#7: 4.3.0 #8: 4.4.0 #10: 4.5.0 #11: 4.6.0 #12: 4.7.0 #14: 4.8.0 #16: 4.9.0 #17: 4.10.0 TSG#9:CR rejected TSG#9:4.b.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
smg-08	01/10/1993	4 . 4 . 0
smg-10	15/04/1994	4 . 5 . 0
smg-11	01/07/1994	4 . 6 . 0
smg-12	07/10/1994	4 . 7 . 0
smg-14	07/04/1995	4 . 8 . 0
smg-16	20/10/1995	4 . 9 . 0
smg-17	02/02/1996	4 . :+(. 0
NP-09	04/10/2000	4 . :+(. 0

3GPP specification status

TS 04.12 Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface WG (prime / other): G2 / T2 rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph2 current version: 4.6.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#7: 4.1.1 #10: 4.2.0 #11: 4.3.0 #12: 4.4.0 #16: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 1
smg-10	15/04/1994	4 . 2 . 0
smg-11	01/07/1994	4 . 3 . 0
smg-12	07/10/1994	4 . 4 . 0
smg-16	20/10/1995	4 . 6 . 0

TS 04.13 Performance Requirements on Mobile Radio Interface WG (prime / other): N1 / - rapporteur: PUDNEY, Chris VODAFONE Group Plc G: yes
U:

Ph2 current version: 4.2.0

freeze_meeting:

remarks - general:

MCC: JORGENSEN, Per Johan

- this release

#10: 4.0.0 #14: 4.0.2 #15: 4.1.0 #16: 4.2.0

history (event, available, version, comments)

smg-10	15/04/1994	4 . 0 . 0
smg-14	07/04/1995	4 . 0 . 2
smg-15	07/07/1995	4 . 1 . 0
smg-16	20/10/1995	4 . 2 . 0

3GPP specification status

TS 04.21 Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface WG (prime / other): N3 / - rapporteur: RÄSÄNEN, Juha NOKIA Corporation G: yes
U:

Ph2 current version: 4.6.1

freeze_meeting:

history (event, available, version, comments)

MCC: BOSWARTHICK, David

remarks - general:

- this release

#7: 4.2.1 #8: 4.3.0 #11: 4.4.0 #13: 4.5.0 #14: 4.6.0 Mar00: 4.6.1 = published version of ETS replacing OAP version

smg-07	25/06/1993	4 . 2 . 1
smg-08	01/10/1993	4 . 3 . 0
smg-11	01/07/1994	4 . 4 . 0
smg-13	27/01/1995	4 . 5 . 0
smg-14	07/04/1995	4 . 6 . 0
published version of ETS replacing OAP v	02/03/2000	4 . 6 . 1

TS 04.22 Radio Link Protocol for Data and Telematic Services on the MS-BSS Interface WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

Ph2 current version: 4.5.1

freeze_meeting:

history (event, available, version, comments)

MCC: BOSWARTHICK, David

remarks - general:

- this release

#7: 4.2.2 #8: 4.3.0 #13: 4.4.0 #25: 4.5.0

smg-07	25/06/1993	4 . 2 . 2
smg-08	01/10/1993	4 . 3 . 0
smg-13	27/01/1995	4 . 4 . 0
smg-25	20/03/1998	4 . 5 . 0
Editorial	20/04/1998	4 . 5 . 1

3GPP specification status

TS 04.80 Mobile Radio Interface Layer 3 - Supplementary Services Specification Formats and Coding WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

Ph2 current version: 4.11.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.7.0 #8: 4.7.1 #9: 4.9.0 #12: 4.9.1 #16: 4.10.0 #17: 4.11.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 7 . 0
smg-09	21/01/1994	4 . 9 . 0
smg-16	20/10/1995	4 . :+(. 0
ETSI publication	23/08/1996	4 . :+(. 1
smg-17	02/02/1996	4 . :+(. 0
ETSI publication	23/08/1996	4 . :+(. 1

TS 04.81 Line Identification Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

Ph2 current version: 4.4.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.2.0 #10: 4.3.0 #12: 4.4.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 0
smg-10	15/04/1994	4 . 3 . 0
smg-12	07/10/1994	4 . 4 . 0
ETSI Publication	07/11/1994	4 . 4 . 1

TS 04.82 Call Forwarding (CF) Supplementary Services - Stage 3 WG (prime / other): N4 / - rapporteur: POTHS, Annette MANNESMANN Mobilfunk GmbH G: yes
U:

Ph2 current version: 4.9.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.6.0 #11: 4.7.0 #12: 4.8.0 #17: 4.9.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 6 . 0
smg-11	01/07/1994	4 . 7 . 0
smg-12	07/10/1994	4 . 8 . 0
smg-17	02/02/1996	4 . 9 . 0
Editorial	02/03/1996	4 . 9 . 1

3GPP specification status

TS 04.83 Call Waiting (CW) and Call Hold (HOLD) Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE) G: yes
U:

Ph2 current version: 4.6.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.4.0 #9: 4.5.0 #17: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-09	21/01/1994	4 . 5 . 0
smg-17	02/02/1996	4 . 6 . 0
Editorial	02/03/1996	4 . 6 . 1

TS 04.84 Multi Party (MPTY) Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: HABERMANN, Steffen Deutsche Telekom MobilNet GmbH G: yes
U:

Ph2 current version: 4.3.2

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.2.0 #9: 4.3.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 3 . 0
ETSI Publication	21/02/1994	4 . 3 . 2

TS 04.85 Closed User Group (CUG) Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.1.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0 #18: 4.1.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-18	12/04/1996	4 . 1 . 0
Editorial	12/05/1996	4 . 1 . 1

3GPP specification status

TS 04.86 Advice of Charge (AoC) Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

Ph2 current version: 4.5.2

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.2.0 #8: 4.4.0 #11: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 0
smg-08	01/10/1993	4 . 4 . 0
smg-11	01/07/1994	4 . 5 . 0
ETSI Publication	14/03/1995	4 . 5 . 2

TS 04.88 Call Barring (CB) Supplementary Services; Stage 3 WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

Ph2 current version: 4.7.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.6.0 #17: 4.7.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 6 . 0
smg-17	02/02/1996	4 . 7 . 0
Editorial	02/03/1996	4 . 7 . 1

TS 04.90 Unstructured Supplementary Service Data (USSD) WG (prime / other): N4 / - rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U:

Ph2 current version: 4.1.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#8: 4.0.0 #12: 4.1.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
smg-12	07/10/1994	4 . 1 . 0
Editorial	07/11/1994	4 . 1 . 1

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/05_series/

TS 05.01 Physical Layer on the Radio Path (General Description) WG (prime / other): GP / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:

Ph2 current version: 4.6.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#7: 4.1.0 #8: 4.2.0 #10: 4.3.0 #13: 4.4.0 #14: 4.5.0 #16: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-10	15/04/1994	4 . 3 . 0
smg-13	27/01/1995	4 . 4 . 0
smg-14	07/04/1995	4 . 5 . 0
smg-16	20/10/1995	4 . 6 . 0

TS 05.02 Multiplexing and Multiple Access on the Radio Path WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
U:

Ph2 current version: 4.10.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#7: 4.3.0 #9: 4.4.0 #15: 4.5.0 #16: 4.6.0 #17: 4.7.0 #20: 4.8.0 #22: 4.9.0 #28
4.10.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
smg-09	21/01/1994	4 . 4 . 0
smg-15	07/07/1995	4 . 5 . 0
smg-16	20/10/1995	4 . 6 . 0
smg-17	02/02/1996	4 . 7 . 0
smg-20	11/10/1996	4 . 8 . 0
smg-22	13/06/1997	4 . 9 . 0
smg-28	12/02/1999	4 . :+(. 0
ETSI Publication	22/07/1999	4 . :+(. 1

3GPP specification status

TS 05.03 Channel coding WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
Ph2 current version: 4.5.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#7: 4.1.0 #13: 4.2.0 #15: 4.3.0 #21: 4.4.0 #22: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-13	27/01/1995	4 . 2 . 0
smg-15	07/07/1995	4 . 3 . 0
smg-21	14/02/1997	4 . 4 . 0
smg-22	13/06/1997	4 . 5 . 0
Editorial	13/07/1997	4 . 5 . 1

TS 05.04 Modulation WG (prime / other): G1 / - rapporteur: SÉBIRE, Benoist NOKIA Corporation G: yes
Ph2 current version: 4.0.3 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#7: 4.0.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
ETSI publication	13/09/1994	4 . 0 . 3

3GPP specification status

TS 05.05 Radio Transmission and Reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
Ph2 current version: 4.23.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.6.0 #8: 4.7.0 #9: 4.8.0 #10: 4.9.0 #13: 4.10.0 #14: 4.11.0 #16: 4.13.0
#17: 4.14.0 #18: 4.15.0 #19: 4.16.0 #20: 4.17.0 #21: 4.18.0 #22: 4.19.0 #23:
4.20.0 #24: 4.21.0 #26: 4.22.0 #29: 4.23.0

smg-07	25/06/1993	4 . 6 . 0
smg-08	01/10/1993	4 . 7 . 0
smg-09	21/01/1994	4 . 8 . 0
smg-10	15/04/1994	4 . 9 . 0
smg-13	27/01/1995	4 . :+(. 0
smg-14	07/04/1995	4 . :+(. 0
smg-16	20/10/1995	4 . :+(. 0
smg-17	02/02/1996	4 . :+(. 0
smg-18	12/04/1996	4 . :+(. 0
smg-19	28/06/1996	4 . :+(. 0
smg-20	11/10/1996	4 . :+(. 0
smg-21	14/02/1997	4 . :+(. 0
smg-22	13/06/1997	4 . :+(. 0
smg-23	17/10/1997	4 . :+(. 0
smg-24	19/12/1997	4 . :+(. 0
smg-26	26/06/1998	4 . :+(. 0
smg-29	25/06/1999	4 . :+(. 0
ETSI Publication	17/12/1999	4 . :+(. 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
Ph2 current version: 4.22.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.6.0 #8: 4.7.0 #9: 4.8.0 #10: 4.9.0 #11: 4.10.0 #12: 4.11.0 #13: 4.12.0 #14:
4.13.0 #15: 4.14.0 #16: 4.15.0 #17: 4.16.0 #18: 4.17.0 #19: 4.18.0 #19: 4.18.1
#21: 4.18.2 #22: 4.19.0 #23: 4.20.0 #24: 4.21.0 #27: 4.22.0

smg-07	25/06/1993	4 . 6 . 0
smg-08	01/10/1993	4 . 7 . 0
smg-09	21/01/1994	4 . 8 . 0
smg-10	15/04/1994	4 . 9 . 0
smg-11	01/07/1994	4 . :+ (. 0
smg-12	07/10/1994	4 . :+ (. 0
smg-13	27/01/1995	4 . :+ (. 0
smg-14	07/04/1995	4 . :+ (. 0
smg-15	07/07/1995	4 . :+ (. 0
smg-16	20/10/1995	4 . :+ (. 0
smg-17	02/02/1996	4 . :+ (. 0
smg-18	12/04/1996	4 . :+ (. 0
smg-19	28/06/1996	4 . :+ (. 0
smg-22	13/06/1997	4 . :+ (. 0
smg-23	17/10/1997	4 . :+ (. 0
smg-24	19/12/1997	4 . :+ (. 0
smg-27	16/10/1998	4 . :+ (. 0
ETSI Publication	09/03/1999	4 . :+ (. 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 05.10 Radio subsystem synchronization WG (prime / other): G1 / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
Ph2 current version: 4.9.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.2.0 #8: 4.3.0 #9: 4.4.0 #13: 4.5.0 #14: 4.6.0 #16: 4.7.0 #17: 4.8.0 #18: 4.9.0

smg-07	25/06/1993	4 . 2 . 0
smg-08	01/10/1993	4 . 3 . 0
smg-09	21/01/1994	4 . 4 . 0
smg-13	27/01/1995	4 . 5 . 0
smg-14	07/04/1995	4 . 6 . 0
smg-16	20/10/1995	4 . 7 . 0
smg-17	02/02/1996	4 . 8 . 0
smg-18	12/04/1996	4 . 9 . 0

TR 05.22 Radio link management in hierarchical networks WG (prime / other): G1 / - rapporteur: VAN BUSSEL, Han Deutsche Telekom MobilNet GmbH G: yes
Ph2 current version: 4.0.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #18: 4.0.0

smg-18	12/04/1996	4 . 0 . 0
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TR 05.50 Background for RF Requirements WG (prime / other): G1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Ph2 current version: 4.2.0 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #8: 4.0.0 #13: 4.1.0 #17: 4.2.0

smg-08	01/10/1993	4 . 0 . 0
smg-13	27/01/1995	4 . 1 . 0
smg-17	02/02/1996	4 . 2 . 0

3GPP specification status

TR 05.90	GSM Electro Magnetic Compatibility (EMC) Considerations	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:						
Ph2	current version: 4.3.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #7: 4.1.0 #8: 4.2.0 #15: 4.3.0								
history (event, available, version, comments)											
<table><tr><td>ETSI publication</td><td>15/02/1994</td><td>4 . 2 . 1</td></tr><tr><td>ETSI publication</td><td>15/08/1995</td><td>4 . 3 . 0</td></tr></table>						ETSI publication	15/02/1994	4 . 2 . 1	ETSI publication	15/08/1995	4 . 3 . 0
ETSI publication	15/02/1994	4 . 2 . 1									
ETSI publication	15/08/1995	4 . 3 . 0									

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

06.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/06_series/

TS 06.01 Full Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G: yes
Ph2 current version: 4.0.7 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#7: 4.0.2 #23: 4.0.6

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 2
smg-23	17/10/1997	4 . 0 . 6
ETSI Publication	07/04/1998	4 . 0 . 7

TS 06.02 Half Rate Speech Processing Functions WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
Ph2 current version: 4.0.2 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#13: 4.0.0

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
ETSI Publication	19/12/1995	4 . 0 . 2

TS 06.06 Half Rate Speech: ANSI-C Code for GSM Half Rate Speech Codec WG (prime / other): S4 /- rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
Ph2 current version: 4.2.1 MCC: USAI, Paolino U:

freeze_meeting: remarks - general: - this release
#13: 4.0.0 #16: 4.0.2 #17: 4.1.0 #23: 4.2.0

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
smg-16	20/10/1995	4 . 0 . 2
smg-17	02/02/1996	4 . 1 . 0
smg-23	17/10/1997	4 . 2 . 0
Editorial	17/11/1997	4 . 2 . 1

3GPP specification status

TS 06.07 Half Rate Speech: Test Sequence for GSM Half Rate Speech Codec WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

Ph2 current version: 4.2.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#13: 4.0.0 #20: 4.1.0 #22: 4.2.0

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
smg-20	11/10/1996	4 . 1 . 0
smg-22	13/06/1997	4 . 2 . 0
Editorial	13/07/1997	4 . 2 . 1

TR 06.08 Half Rate Speech; Performance Characterization of the GSM Half Rate speech codec WG (prime / other): S4 / - rapporteur: SALEM, Tarek Deutsche Telekom MobilNet GmbH G: yes
U:

Ph2 current version: 4.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#16: 4.0.0

history (event, available, version, comments)

smg-16	20/10/1995	4 . 0 . 0
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TS 06.10 Full Rate Speech Transcoding WG (prime / other): S4 / - rapporteur: LORENZ, Dietmar PHILIPS Semiconductors G: yes
U:

Ph2 current version: 4.2.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0 #23: 4.1.0 #32:4.2.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-23	17/10/1997	4 . 1 . 0
smg-32	20/06/2000	4 . 2 . 0
Editorial	20/07/2000	4 . 2 . 1

TS 06.11 Substitution and Muting of Lost Frames for Full Rate Speech Channels WG (prime / other): S4 / - rapporteur: NAVARRO, William NORTEL NETWORKS (EUROPE) G: yes
U:

Ph2 current version: 4.0.6

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#7: 4.0.1 #23: 4.0.5

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 1
smg-23	17/10/1997	4 . 0 . 5
ETSI Publication	07/04/1998	4 . 0 . 6

3GPP specification status

TS 06.12 Comfort Noise Aspects for Full Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: SERENO, Daniele TELECOM ITALIA S.p.A. G: yes
U:

Ph2 current version: 4.0.4

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#7: 4.0.1

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 1
ETSI Publication	13/09/1994	4 . 0 . 4

TS 06.20 Half Rate Speech Transcoding WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

Ph2 current version: 4.3.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#13: 4.0.0 #14: 4.1.0 #17: 4.3.0

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
smg-14	07/04/1995	4 . 1 . 0
smg-17	02/02/1996	4 . 3 . 0
ETSI Publication	03/03/1996	4 . 3 . 1

TS 06.21 Half rate speech; Substitution and muting of lost frames for half rate speech traffic channels WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

Ph2 current version: 4.0.2

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#13: 4.0.0

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
ETSI Publication	19/12/1995	4 . 0 . 2

TS 06.22 Comfort Noise Aspects for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: AFTELAK, Steve MOTOROLA Ltd G: yes
U:

Ph2 current version: 4.1.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release
#13: 4.0.0 #15: 4.1.0

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
smg-15	07/07/1995	4 . 1 . 0
Editorial	07/08/1995	4 . 1 . 1

3GPP specification status

TS 06.31 Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

Ph2 current version: 4.0.5

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#7: 4.0.1 #23: 4.0.5

history (event, available, version, comments)

smg-07 25/06/1993 4 . 0 . 1

smg-23 17/10/1997 4 . 0 . 5

TS 06.32 Voice Activity Detection (VAD) WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
U:

Ph2 current version: 4.3.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#7: 4.0.1 #9: 4.0.3 #13: 4.1.0 #17: 4.2.0 #20: 4.2.1 #23: 4.3.0

history (event, available, version, comments)

smg-07 25/06/1993 4 . 0 . 1

smg-13 27/01/1995 4 . 1 . 0

smg-17 02/02/1996 4 . 2 . 0

smg-23 17/10/1997 4 . 3 . 0

Editorial 17/11/1997 4 . 3 . 1

TS 06.41 Discontinuous Transmission (DTX) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G: yes
U:

Ph2 current version: 4.0.2

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#13: 4.0.0

history (event, available, version, comments)

smg-13 27/01/1995 4 . 0 . 0

ETSI Publication 19/02/1995 4 . 0 . 2

TS 06.42 Voice Activity Detection (VAD) for Half Rate Speech Traffic Channels WG (prime / other): S4 / - rapporteur: BARRETT, Paul BT G: yes
U:

Ph2 current version: 4.1.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#13: 4.0.0 #15: 4.1.0

history (event, available, version, comments)

smg-13 27/01/1995 4 . 0 . 0

smg-15 07/07/1995 4 . 1 . 0

Editorial 07/08/1995 4 . 1 . 1

3GPP specification status

TS 06.51	GSM Enhanced full rate speech processing functions: General description	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Ph2	current version: 4.2.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #22: 4.0.0 #32:4.1.0 TSG#10:4.2.0	
history (event, available, version, comments)					
smg-22 13/06/1997 4 . 0 . 0					
ETSI publication 31/12/1997 4 . 0 . 1					
smg-32 28/06/2000 4 . 1 . 0					
ETSI publication 30/11/2000 4 . 1 . 1					
SP-10 20/12/2000 4 . 2 . 0					
TS 06.53	ANSI-C code for the GSM Enhanced full rate speech codec	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Ph2	current version: 4.0.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #23: 4.0.1	
history (event, available, version, comments)					
smg-23 17/10/1997 4 . 0 . 1					
TS 06.54	Test sequences for the GSM Enhanced Full Rate (EFR)	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
Ph2	current version: 4.2.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #22: 4.0.0 #32:4.1.0 TSG#10:4.2.0	
history (event, available, version, comments)					
smg-22 13/06/1997 4 . 0 . 0					
ETSI publication 29/09/1998 4 . 0 . 1					
smg-32 20/06/2000 4 . 1 . 0					
SP-10 20/12/2000 4 . 2 . 0					
TR 06.55	Performance characterisation of the GSM EFR Speech Codec	WG (prime / other): S4 / -	rapporteur: SALEM, Tarek	Deutsche Telekom MobilNet GmbH	G: yes U:
Ph2	current version: 4.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release #22: 4.0.0	
history (event, available, version, comments)					
smg-22 13/06/1997 4 . 0 . 0					

3GPP specification status

TS 06.60 Enhanced full rate speech transcoding WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
Ph2 current version: 4.1.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#23: 4.0.1 #25: 4.1.0

history (event, available, version, comments)

smg-23	17/10/1997	4 . 0 . 0
smg-25	20/03/1998	4 . 1 . 0
ETSI Publication	24/08/2000	4 . 1 . 1

TS 06.61 Substitution and muting of lost frames for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
Ph2 current version: 4.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#22: 4.0.0

history (event, available, version, comments)

smg-22	13/06/1997	4 . 0 . 0
Editorial	13/07/1997	4 . 0 . 1

TS 06.62 Comfort noise aspects for Enhanced Full Rate (EFR) speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
Ph2 current version: 4.0.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#23: 4.0.1

history (event, available, version, comments)

smg-23	17/10/1997	4 . 0 . 1
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TS 06.81 Discontinuous Transmission (DTX) for enhanced full rate speech traffic channels WG (prime / other): S4 / - rapporteur: JÄRVINEN, Kari NOKIA Corporation G: yes
Ph2 current version: 4.1.1 MCC: USAI, Paolino U:
freeze_meeting: remarks - general: - this release
#22: 4.0.0 #30: 4.1.0

history (event, available, version, comments)

smg-22	13/06/1997	4 . 0 . 0
smg-30	11/11/1999	4 . 1 . 0
ETSI Publication	09/08/2000	4 . 1 . 1

3GPP specification status

TS 06.82	Voice Activity Detection (VAD) for enhanced full rate speech traffic channels	WG (prime / other): S4 / -	rapporteur: JÄRVINEN, Kari	NOKIA Corporation	G: yes U:
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Ph2	current version: 4.0.1	MCC: USAI, Paolino
	freeze_meeting:	remarks - general: - this release
	history (event, available, version, comments)	#22: 4.0.0

smg-22	13/06/1997	4 . 0 . 0
Editorial	13/07/1997	4 . 0 . 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN access; U = required in systems with UMTS access.

3GPP specification status

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/07_series/

TS 07.01 **General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

Ph2 current version: 4.10.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
#7: 4.5.0 #8: 4.6.0 #9: 4.6.1 #10: 4.7.0 #13: 4.8.0 #15: 4.9.0 #16: 4.10.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 5 . 0
smg-08	01/10/1993	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-13	27/01/1995	4 . 8 . 0
smg-15	07/07/1995	4 . 9 . 0
smg-16	20/10/1995	4 . :+(. 0

TS 07.02 **Terminal Adaptation Functions (TAF) for Services Using Asynchronous Bearer Capabilities** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

Ph2 current version: 4.5.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
#7: 4.4.0 #9: 4.4.2 #11: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-09	21/01/1994	4 . 4 . 2
smg-11	01/07/1994	4 . 5 . 0
Editorial	01/08/1994	4 . 5 . 1

TS 07.03 **Terminal Adaptation Functions (TAF) for Services Using Synchronous Bearer Capabilities** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

Ph2 current version: 4.5.1 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
#7: 4.4.0 #9: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-09	21/01/1994	4 . 5 . 0
Editorial	21/02/1994	4 . 5 . 1

3GPP specification status

TS 07.05 Use of Data Terminal Equipment - Data Circuit Terminating Equipment (DTE-DCE) Interface for Short Message Services (SMS) and Cell Broadcast Services (CBS) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

Ph2 current version: 4.8.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#7: 4.2.1 #8: 4.3.0 #12: 4.4.0 #16: 4.5.0 #17: 4.6.0 #18: 4.7.0 #20: 4.8.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 2 . 1
smg-08	01/10/1993	4 . 3 . 0
smg-12	07/10/1994	4 . 4 . 0
smg-16	20/10/1995	4 . 5 . 0
smg-17	02/02/1996	4 . 6 . 0
smg-18	12/04/1996	4 . 7 . 0
smg-20	11/10/1996	4 . 8 . 0
Editorial	11/11/1996	4 . 8 . 1

TS 07.07 AT Command set for GSM Mobile Equipment (ME) WG (prime / other): T2 / - rapporteur: NOVAK, Lars Telefon AB LM Ericsson G: yes
U:

Ph2 current version: 4.4.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

#16: 4.0.0 #18: 4.1.0 #24: 4.2.0 #25: 4.3.0 #27: 4.4.0

history (event, available, version, comments)

smg-16	20/10/1995	4 . 0 . 0
smg-18	12/04/1996	4 . 1 . 0
smg-24	19/12/1997	4 . 2 . 0
smg-25	20/03/1998	4 . 3 . 0
smg-27	16/10/1998	4 . 4 . 0
Editorial	16/11/1998	4 . 4 . 1

3GPP specification status

08.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/08_series/

TS 08.01 General Aspects on the BSS-MSC Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:
Ph2 current version: 4.0.3 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#7: 4.0.0
history (event, available, version, comments)
smg-07 25/06/1993 4 . 0 . 0
ETSI Publication 13/09/1994 4 . 0 . 3

TS 08.02 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:
Ph2 current version: 4.2.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#7: 4.0.0 #10: 4.1.0 #13: 4.2.0
history (event, available, version, comments)
smg-07 25/06/1993 4 . 0 . 0
smg-10 15/04/1994 4 . 1 . 0
smg-13 27/01/1995 4 . 2 . 0

TS 08.04 Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:
Ph2 current version: 4.0.3 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
#7: 4.0.0
history (event, available, version, comments)
smg-07 25/06/1993 4 . 0 . 0
ETSI Publication 13/09/1994 4 . 0 . 3

3GPP specification status

TS 08.06 Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes U:

Ph2 current version: 4.5.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#7: 4.1.0 #8: 4.2.0 #9: 4.3.0 #10: 4.4.0 #12: 4.5.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 3 . 0
smg-10	15/04/1994	4 . 4 . 0
smg-12	07/10/1994	4 . 5 . 0

TS 08.08 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes U:

Ph2 current version: 4.12.1

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#7: 4.4.0 #8: 4.5.0 #9: 4.6.0 #10: 4.7.0 #13: 4.8.0 #15: 4.9.0 #16: 4.10.0 #17: 4.11.0 #23: 4.12.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-08	01/10/1993	4 . 5 . 0
smg-09	21/01/1994	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-13	27/01/1995	4 . 8 . 0
smg-15	07/07/1995	4 . 9 . 0
smg-16	20/10/1995	4 . :+(. 0
smg-17	02/02/1996	4 . :+(. 0
smg-23	17/10/1997	4 . :+(. 0
ETSI Publication	23/10/1998	4 . :+(. 1

3GPP specification status

TS 08.20	Rate Adaptation on the Base Station System - Mobile Service Switching Centre (BSS-MSC) Interface	WG (prime / other): N3 / -	rapporteur: RÄSÄNEN, Juha	NOKIA Corporation	G: yes U:									
Ph2	current version: 4.2.3 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David - this release #7: 4.2.1 #13: 4.2.3											
<table border="1"><tr><td>smg-07</td><td>25/06/1993</td><td>4 . 2 . 1</td></tr><tr><td>smg-13</td><td>27/01/1995</td><td>4 . 2 . 3</td></tr></table>						smg-07	25/06/1993	4 . 2 . 1	smg-13	27/01/1995	4 . 2 . 3			
smg-07	25/06/1993	4 . 2 . 1												
smg-13	27/01/1995	4 . 2 . 3												
TS 08.51	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
Ph2	current version: 4.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #7: 4.0.1 #13: 4.1.0											
<table border="1"><tr><td>smg-07</td><td>25/06/1993</td><td>4 . 0 . 1</td></tr><tr><td>smg-13</td><td>27/01/1995</td><td>4 . 1 . 0</td></tr></table>						smg-07	25/06/1993	4 . 0 . 1	smg-13	27/01/1995	4 . 1 . 0			
smg-07	25/06/1993	4 . 0 . 1												
smg-13	27/01/1995	4 . 1 . 0												
TS 08.52	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
Ph2	current version: 4.2.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #7: 4.0.1 #13: 4.1.0 #14: 4.2.0											
<table border="1"><tr><td>smg-07</td><td>25/06/1993</td><td>4 . 0 . 1</td></tr><tr><td>smg-13</td><td>27/01/1995</td><td>4 . 1 . 0</td></tr><tr><td>smg-14</td><td>07/04/1995</td><td>4 . 2 . 0</td></tr></table>						smg-07	25/06/1993	4 . 0 . 1	smg-13	27/01/1995	4 . 1 . 0	smg-14	07/04/1995	4 . 2 . 0
smg-07	25/06/1993	4 . 0 . 1												
smg-13	27/01/1995	4 . 1 . 0												
smg-14	07/04/1995	4 . 2 . 0												
TS 08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:									
Ph2	current version: 4.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: THOMASEN, Gert - this release #7: 4.0.1 #13: 4.1.0											
<table border="1"><tr><td>smg-07</td><td>26/06/1993</td><td>4 . 0 . 1</td></tr><tr><td>smg-13</td><td>27/01/1995</td><td>4 . 1 . 0</td></tr></table>						smg-07	26/06/1993	4 . 0 . 1	smg-13	27/01/1995	4 . 1 . 0			
smg-07	26/06/1993	4 . 0 . 1												
smg-13	27/01/1995	4 . 1 . 0												

3GPP specification status

TS 08.56 BSC-BTS Layer 2 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

Ph2 current version: 4.0.2

MCC: THOMASEN, Gert

freeze_meeting:

remarks - general:

- this release

#8: 4.0.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
ETSI Publication	13/09/1994	4 . 0 . 2

TS 08.58 Base Station Controller - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

Ph2 current version: 4.9.0

MCC: THOMASEN, Gert

freeze_meeting:

remarks - general:

- this release

#7: 4.3.0 #8: 4.4.0 #9: 4.5.0 #10: 4.6.0 #13: 4.7.0 #15: 4.8.0 #16: 4.9.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
smg-08	01/10/1993	4 . 4 . 0
smg-09	21/01/1994	4 . 5 . 0
smg-10	15/04/1994	4 . 6 . 0
smg-13	27/01/1995	4 . 7 . 0
smg-15	07/07/1995	4 . 8 . 0
smg-16	20/10/1995	4 . 9 . 0

TS 08.60 Inband Control of Remote Transcoders and Rate Adaptors for EFR/FR WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
Skov U:

Ph2 current version: 4.4.1

MCC: THOMASEN, Gert

freeze_meeting:

remarks - general:

- this release

#7: 4.1.0 #13: 4.2.0 #22: 4.3.0 #23: 4.4.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-13	27/01/1995	4 . 2 . 0
smg-22	13/06/1997	4 . 3 . 0
smg-23	17/10/1997	4 . 4 . 0
Editorial	17/11/1997	4 . 4 . 1

3GPP specification status

TS 08.61	Inband Control of Remote Transcoder and Rate Adaptors;(Half Rate)	WG (prime / other): G2 / NP	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes
Ph2	current version: 4.0.2		MCC: THOMASEN, Gert		U:
	freeze_meeting:	remarks - general:	- this release		
			#13: 4.0.0		

history (event, available, version, comments)

smg-13	27/01/1995	4 . 0 . 0
ETSI Publication	19/01/1996	4 . 0 . 2

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/09_series/

TR 09.01 General Network Interworking Scenarios WG (prime / other): N4 /- rapporteur: VACANT, G: yes
U:
Ph2 current version: 4.0.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
#8: 4.0.0 #9: 4.0.1
history (event, available, version, comments)
smg-08 01/10/1993 4 . 0 . 0
smg-09 21/01/1994 4 . 0 . 1

TS 09.02 Mobile Application Part (MAP) Specification WG (prime / other): N4 /- rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Chalmers U:
Ph2 current version: 4.19.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release
CN->N4 Apr00 (JMM) #7: 4.4.0 #8: 4.5.0 #9: 4.6.0 #10: 4.7.0 #11: 4.8.0 #12: 4.9.0 #13: 4.10.0 #14:
4.11.0 #16: 4.12.0 #17: 4.13.0 #19: 4.14.0 #20: 4.15.0 #21: 4.16.0 #22: 4.17.0
#23: 4.18.0 TSG#8:4.19.0

smg-07	25/06/1993	4 . 4 . 0
smg-08	01/10/1993	4 . 5 . 0
smg-09	21/01/1994	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-11	01/07/1994	4 . 8 . 0
smg-12	07/10/1994	4 . 9 . 0
smg-13	27/01/1995	4 . :+ (. 0
smg-14	07/04/1995	4 . :+ (. 0
smg-16	20/10/1995	4 . :+ (. 0
smg-17	02/02/1996	4 . :+ (. 0
smg-19	28/06/1996	4 . :+ (. 0
smg-20	11/10/1996	4 . :+ (. 0
smg-21	14/02/1997	4 . :+ (. 0
smg-22	13/06/1997	4 . :+ (. 0
smg-23	17/10/1997	4 . :+ (. 0
NP-08	23/06/2000	4 . :+ (. 0
ETSI Publication	04/01/2001	4 . :+ (. 1

3GPP specification status

TS 09.03 Signalling Requirements on Interworking between the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) and the Public Land Mobile Network (PLMN) WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph2 current version: 4.0.3 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) N3: "no R99 needed". #8: 4.0.0 #9: 4.0.1

smg-08	01/10/1993	4 . 0 . 0
smg-09	21/01/1994	4 . 0 . 1
ETSI Publication	14/03/1995	4 . 0 . 3

TS 09.04 Interworking between the Public Land Mobile Network (PLMN) and the Circuit Switched Public Data Network (CSPDN) WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph2 current version: 4.0.2 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) N3: "no R99 needed". #7: 4.0.0 #8: 4.0.1 #9: 4.0.2

smg-07	25/06/1993	4 . 0 . 0
smg-08	01/10/1993	4 . 0 . 1
smg-09	21/01/1994	4 . 0 . 2

TS 09.05 Interworking between the PLMN and the PSPDN for PAD Access WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph2 current version: 4.4.2 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) N3: "no R99 needed". #7: 4.3.0 #8: 4.4.0 #9: 4.4.1

smg-07	25/06/1993	4 . 3 . 0
smg-08	01/10/1993	4 . 4 . 0
smg-09	21/01/1994	4 . 4 . 1
ETSI Publication	13/09/1994	4 . 4 . 2

3GPP specification status

TS 09.06 Interworking between a Public Land Mobile Network (PLMN) and a Packet Switched Public Data Network/Intergrated Services digital Network (PSPDN/ISDN) for Support of Packet Switched Data Transmission Services WG (prime / other): N3 / - rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
U:

Ph2 current version: 4.5.0

freeze_meeting:

history (event, available, version, comments)

smg-07	25/06/1993	4 . 3 . 0
smg-09	21/01/1994	4 . 4 . 0
smg-12	07/10/1994	4 . 5 . 0

MCC: BOSWARTHICK, David

remarks - general:

N3: "no R99 needed".

- this release

#7: 4.3.0 #9: 4.4.0 #12: 4.5.0

TS 09.07 General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

Ph2 current version: 4.13.1

freeze_meeting:

history (event, available, version, comments)

smg-07	25/06/1993	4 . 4 . 0
smg-08	01/10/1993	4 . 5 . 0
smg-09	21/01/1994	4 . 6 . 0
smg-10	15/04/1994	4 . 7 . 0
smg-13	27/01/1995	4 . 8 . 0
smg-14	07/04/1995	4 . 9 . 0
smg-16	20/10/1995	4 . :+(. 0
smg-18	12/04/1996	4 . :+(. 0
smg-20	11/10/1996	4 . :+(. 0
smg-27	16/10/1998	4 . :+(. 0
ETSI Publication	23/03/1999	4 . :+(. 1

MCC: BOSWARTHICK, David

remarks - general:

- this release

#7: 4.4.0 #8: 4.5.0 #9: 4.6.0 #10: 4.7.0 #13: 4.8.0 #14: 4.9.0 #16: 4.10.0 #18: 4.11.0 #20: 4.12.0 #27: 4.13.0

3GPP specification status

TS 09.08 Application of the Base Station System Application Part (BSSAP) on the E-Interface WG (prime / other): N1 / - rapporteur: JUKIC, Zdravko ERICSSON Eurolab Deutschland GmbH G: yes
U:

Ph2 current version: 4.1.1 freeze_meeting: remarks - general: MCC: JORGENSEN, Per Johan
- this release
#9: 4.0.0 #13: 4.1.0

history (event, available, version, comments)

smg-09	21/01/1994	4 . 0 . 0
smg-13	27/01/1995	4 . 1 . 0
Editorial	27/02/1995	4 . 1 . 1

TS 09.10 Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.4.1 freeze_meeting: remarks - general: MCC: KYMALAINEN, Kimmo
- this release
#8: 4.0.0 #9: 4.1.0 #10: 4.2.0 #17: 4.3.0 #23: 4.4.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
smg-09	21/01/1994	4 . 1 . 0
smg-10	15/04/1994	4 . 2 . 0
smg-17	02/02/1996	4 . 3 . 0
smg-23	17/10/1997	4 . 4 . 0
Editorial	17/11/1997	4 . 4 . 1

3GPP specification status

TS 09.11 Signalling Interworking for Supplementary Services WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

Ph2 current version: 4.6.1

MCC: KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release

#7: 4.1.0 #8: 4.2.0 #9: 4.3.0 #12: 4.4.0 #13: 4.5.0 #19: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 3 . 0
smg-12	07/10/1994	4 . 4 . 0
smg-13	27/01/1995	4 . 5 . 0
smg-19	28/06/1996	4 . 6 . 0
Editorial	28/07/1996	4 . 6 . 1

TS 09.12 Application of ISUP Version 2 for the ISDN-PLMN (GSM) Signalling WG (prime / other): SPA / N4 rapporteur: HÄNDIG, Peter Telia Mobile AB G: yes
U:

Ph2 current version: 4.2.2

MCC:

freeze_meeting:

remarks - general:

- this release

EN 300 646

#17: 4.0.0 #22: 4.2.1 - SPAN1 prime resp., SMG 2nd resp. - different numbering scheme.

history (event, available, version, comments)

smg-17	02/02/1996	4 . 0 . 0
ETSI vote	06/02/1997	4 . 1 . 0
ETSI publication	16/05/1997	4 . 1 . 1
smg-22	13/06/1997	4 . 2 . 1
ETSI publication	26/05/1999	4 . 2 . 2

3GPP specification status

TR 09.90 Interworking between Phase 1 Infrastructure and Phase 2 Mobile Stations (MS) WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

Ph2 current version: 4.9.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #7: 4.0.0 #8: 4.1.0 #9: 4.2.0 #10: 4.3.0 #11: 4.4.0 #15: 4.5.0 #16: 4.6.0 #18:
4.7.0 #19: 4.8.0 #22: 4.9.0

smg-15	07/07/1995	4 . 5 . 0
smg-16 ?	20/10/1995	4 . 6 . 0
smg-18	12/04/1996	4 . 7 . 0
smg-19	28/06/1996	4 . 8 . 0
smg-22	13/06/1997	4 . 9 . 0

TS 09.91 Interworking Aspects of the SIM/ME Interface Between Phase 1 and Phase 2 WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes
U:

Ph2 current version: 4.0.1 MCC: SANDERS, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #10: 4.0.0

smg-10	15/04/1994	4 . 0 . 0
Editorial correction	15/05/1994	4 . 0 . 1

TR 09.94 Recommended Infrastructure Measures to Overcome Specific Phase 1 Mobile Stations Faults WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph2 current version: 4.5.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) v4.x.x belongs to all releases from ph2 onwards #14: 4.0.0 #15: 4.1.0 #16: 4.2.0 #19: 4.3.0 #23: 4.4.0 SMG#30 4.5.0

smg-14	07/04/1995	4 . 0 . 0
smg-15	07/07/1995	4 . 1 . 0
smg-16	20/10/1995	4 . 2 . 0
smg-19	28/06/1996	4 . 3 . 0
smg-23	17/10/1997	4 . 4 . 0
smg-30	11/11/1999	4 . 5 . 0

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/11_series/

TS 11.10-1 Mobile station (MS) conformance specification; Part1: Conformance specification WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes U:

Ph2 current version: 4.28.1

freeze_meeting:

history (event, available, version, comments)

remarks - general:

R99 version now serves all releases. Earlier releases frozen.

MCC: SALMERON, Lidia

- this release

#16: 4.13.0 #17: 4.14.0 #18: 4.15.0 #19: 4.16.0 #20: 4.17.0 #21: 4.18.0 #22: 4.19.0 #23: 4.20.0 #24: 4.21.0 #25: 4.22.0 #26: 4.23.0 #27: 4.24.0 #28: 4.25.0 #29: 4.26.0 #30: 4.27.0 #31:4.28.0 #31b: closed (R99 version serves all releases)

smg-16	20/10/1995	4	.:+. 0
smg-17	02/02/1996	4	.:+. 0
smg-18	12/04/1996	4	.:+. 0
smg-19	28/06/1996	4	.:+. 0
smg-20	11/10/1996	4	.:+. 0
smg-21	14/02/1997	4	.:+. 0
smg-22	13/06/1997	4	.:+. 0
smg-23	17/10/1997	4	.:+. 0
smg-24	19/10/1997	4	.:+. 0
smg-25	20/03/1998	4	.:+. 0
smg-26	26/06/1998	4	.:+. 1
smg-27	16/10/1998	4	.:+. 0
smg-28	12/02/1999	4	.:+. 0
smg-29	25/06/1999	4	.:+. 0
smg-30	11/11/1999	4	.:+. 0
smg-31	16/02/2000	4	.:+. 0
ETSI Publication	08/09/2000	4	.:+. 1

3GPP specification status

TS 11.10-2	Mobile station (MS) conformance specification; Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification	WG (prime / other): G4 / S1 / GP / NP / T2 / SCP	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: yes U:
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Ph2 current version: 4.15.0

freeze_meeting:

remarks - general:

MCC: SALMERON, Lidia

- this release

#16: 4.13.0 #17: 4.14.0 #18: 4.15.0

history (event, available, version, comments)

smg-16	20/10/1995	4	.:+(. 0
smg-17	02/02/1996	4	.:+(. 0
smg-18	12/04/1996	4	.:+(. 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 11.10-3 Mobile Station (MS) Conformance Specification; Part 3: Layer3 (L3) Abstract Test Suite (ATS) WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: SALMERON, Lidia ETSI Secretariat G: yes
U:

Ph2 current version: 4.33.0 MCC: SALMERON, Lidia
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #16: 4.13.0 #17: 4.14.0 #18: 4.15.0 #19: 4.16.0 #20: 4.17.0 #21: 4.18.0 #22:
4.19.0 #23: 4.20.0 #24: 4.21.0 #25: 4.22.0 #26: 4.23.0 #27: 4.24.0 #28: 4.25.0
#29: 4.26.0 #30: 4.27.0 #31: 4.28.0 #32: 4.29.0 GERAN#2: 4.30.0 GERAN#3: 4.31.0
GERAN#3: 4.32

smg-16	20/10/1995	4	+	(	0
smg-17	02/02/1996	4	+	(	0
smg-18	12/04/1996	4	+	(	0
smg-19	28/06/1996	4	+	(	0
ETSI publication	27/01/1997	4	+	(	1
smg-20	11/10/1996	4	+	(	0
ETSI publication	04/06/1997	4	+	(	1
smg-21	14/02/1997	4	+	(	0
ETSI publication	11/09/1997	4	+	(	1
smg-22	13/06/1997	4	+	(	0
ETSI publication	02/02/1998	4	+	(	1
smg-23	17/10/1997	4	+	(	0
ETSI publication	11/05/1998	4	+	(	1
smg-24	19/12/1997	4	+	(	0
ETSI publication	24/08/1998	4	+	(	1
smg-25	20/03/1998	4	+	(	0
ETSI publication	23/10/1998	4	+	(	1
smg-26	26/06/1998	4	+	(	0
ETSI publication	16/12/1998	4	+	(	1
smg-27	16/10/1998	4	+	(	0
ETSI publication	08/04/1999	4	+	(	1
smg-28	12/02/1999	4	+	(	0
ETSI publication	25/08/1999	4	+	(	1
smg-29	25/06/1999	4	+	(	0
ETSI publication	23/12/1999	4	+	(	1
smg-30	11/11/1999	4	+	(	0
ETSI publication	23/06/2000	4	+	(	1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN access; U = required in systems with UMTS access.

3GPP specification status

smg-31	16/02/2000	4 .:+(. 0
ETSI publication	05/10/2000	4 .:+(. 1
smg-32	20/06/2000	4 .:+(. 0
GP-02	01/12/2000	4 .:+(. 0
GP-03	25/01/2001	4 .:+(. 0
GP-04	11/04/2001	4 .:+(. 0
GP-05		4 .:+(. 0

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes
U:

Ph2 current version: 4.21.1

freeze_meeting:

history (event, available, version, comments)

MCC: SANDERS, Michael

remarks - general:

- this release

#7: 4.8.0 #8: 4.9.0 #9: 4.10.0 #10: 4.11.0 #11: 4.12.0 #12: 4.13.0 #13: 4.14.0
#15: 4.15.0 #16: 4.16.0 #18: 4.17.0 #19: 4.18.0 #20: 4.18.1 #21: 4.18.2 #22:
4.19.0 #25: 4.20.0 #29: 4.21.0

smg-07	25/06/1993	4 . 8 . 0
smg-08	01/10/1993	4 . 9 . 0
smg-09	21/01/1994	4 .:+(. 0
smg-10	15/04/1994	4 .:+(. 0
smg-11	01/07/1994	4 .:+(. 0
smg-12	07/10/1994	4 .:+(. 0
smg-13	27/01/1995	4 .:+(. 0
smg-15	07/04/1995	4 .:+(. 0
smg-16	20/10/1995	4 .:+(. 0
smg-18	12/04/1996	4 .:+(. 0
smg-19	28/06/1996	4 .:+(. 0
smg-22	13/06/1997	4 .:+(. 0
smg-25	20/03/1998	4 .:+(. 0
smg-29	25/06/1999	4 .:+(. 0
ETSI Publication	17/12/1999	4 .:+(. 1

3GPP specification status

TS 11.12 **Specification on the 3 Volt subscriber identity module Equipment (SIM-ME) Interface** WG (prime / other): T3 / - rapporteur: LINDHOLM, Rune NOKIA MOBILE PHONES G: yes
U:

Ph2 current version: 4.3.1

freeze_meeting:

remarks - general:

MCC: SANDERS, Michael

- this release

#15: 4.0.0 #17: 4.1.0 #19: 4.1.2 #21: 4.2.0 #23: 4.3.0

history (event, available, version, comments)

smg-15	07/07/1995	4 . 0 . 0
smg-17	02/02/1996	4 . 1 . 0
ETSI vote	05/08/1996	4 . 1 . 1
ETSI publication	19/12/1996	4 . 1 . 2
smg-21	14/02/1997	4 . 2 . 0
ETSI publication	26/08/1997	4 . 2 . 1
smg-23	17/10/1997	4 . 3 . 0
ETSI publication	07/04/1998	4 . 3 . 1

3GPP specification status

TS 11.21 GSM Radio Aspects Base Station System Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.14.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#11: 4.0.0 #12: 4.1.0 #13: 4.2.0 #15: 4.3.0 #16: 4.4.0 #17: 4.5.0 #18: 4.6.0 #20:
4.7.0 #22: 4.8.0 #23: 4.9.0 #25: 4.10.0 #26: 4.11.0 #27: 4.12.0 #28: 4.13.0 #29:
4.14.0

smg-11	01/07/1994	4 . 0 . 0
smg-12	07/10/1994	4 . 1 . 0
smg-13	27/01/1995	4 . 2 . 0
smg-15	07/07/1995	4 . 3 . 0
smg-16	20/10/1995	4 . 4 . 0
smg-17	02/02/1996	4 . 5 . 0
smg-18	12/04/1996	4 . 6 . 0
smg-20	11/10/1996	4 . 7 . 0
smg-22	13/06/1997	4 . 8 . 0
smg-23	17/10/1997	4 . 9 . 0
smg-25	20/03/1998	4 . :+(. 0
smg-26	26/06/1998	4 . :+(. 0
smg-27	16/10/1998	4 . :+(. 0
smg-28	12/02/1999	4 . :+(. 0
smg-29	25/06/1999	4 . :+(. 0
ETSI Publication	17/12/1999	4 . :+(. 1

TR 11.22 GSM Base Station and Ancillary Equipment, Physical and Electrical Parameters, Application of Standards and Guidance Notes WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.2.0

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

<to be defined>		4 . 0 . 0
smg-21	14/02/1997	4 . 1 . 3
smg-31 bis	17/04/2000	4 . 2 . 0

3GPP specification status

TS 11.23 GSM Signalling Aspects Base Station System equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.9.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#11: 4.0.0 #14: 4.1.0 #15: 4.1.0 #16: 4.2.0 #17: 4.3.0 #18: 4.4.0 #19: 4.5.0 #21:
4.6.0 #22: 4.7.0 #23: 4.8.0 #25: 4.9.0

smg-11	01/07/1994	4 . 0 . 0
smg-15	07/07/1995	4 . 1 . 0
smg-16	20/10/1995	4 . 2 . 0
smg-17	02/02/1996	4 . 3 . 0
smg-18	12/04/1996	4 . 4 . 0
smg-19	28/06/1996	4 . 5 . 0
smg-21	14/02/1997	4 . 6 . 0
smg-22	13/06/1997	4 . 7 . 0
smg-23	17/10/1997	4 . 8 . 0
smg-25	20/03/1998	4 . 9 . 0
Editorial	20/10/1998	4 . 9 . 1

TS 11.24 GSM Transcoding and Rate Adaptation: Base Station System Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.3.1

MCC: RODERMUND, Friedhelm

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#14: 4.00 #20: 4.1.0 #25: 4.2.0 #27: 4.3.0

smg-14	07/04/1995	4 . 0 . 0
smg-20	11/10/1996	4 . 1 . 0
smg-25	20/03/1998	4 . 2 . 0
smg-27	16/10/1998	4 . 3 . 0
Editorial correction	16/10/1998	4 . 3 . 1

3GPP specification status

TS 11.26 GSM Repeater Equipment Specification WG (prime / other): G3 / - rapporteur: VACANT, G: yes
Ph2 current version: 4.2.2 MCC: RODERMUND, Friedhelm U:
freeze_meeting: remarks - general: - this release
#15: 4.0.0 #17: 4.1.0 #18: 4.2.0 #20: 4.2.2

history (event, available, version, comments)

smg-15	07/07/1995	4 . 0 . 0
smg-17	02/02/1996	4 . 1 . 0
smg-18	12/04/1996	4 . 2 . 0
smg-20	11/10/1996	4 . 2 . 2

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

12.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/12_series/

TS 12.00 Objectives and Structure of GSM Public Land Mobile Network (PLMN) Management WG (prime / other): S5 / - rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes U:

Ph2 current version: 4.6.0

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0 #8: 4.1.0 #11: 4.2.0 #15: 4.3.0 #16: 4.4.0 #17: 4.5.0 #23: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-08	01/10/1993	4 . 1 . 0
smg-11	01/07/1994	4 . 2 . 0
smg-15	07/07/1995	4 . 3 . 0
smg-16	20/10/1995	4 . 4 . 0
smg-17	02/02/1996	4 . 5 . 0
smg-23	17/10/1997	4 . 6 . 0

TS 12.01 Common Aspects of Public Land Mobile Network (PLMN) Management WG (prime / other): S5 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes U:

Ph2 current version: 4.4.1

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0 #8: 4.1.0 #9: 4.1.1 #10: 4.2.0 #11: 4.3.0 #17: 4.4.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-08	01/10/1993	4 . 1 . 0
smg-10	15/04/1994	4 . 2 . 0
smg-11	01/07/1994	4 . 3 . 0
smg-17	02/02/1996	4 . 4 . 0
Editorial	02/02/1996	4 . 4 . 1

3GPP specification status

TS 12.02 Subscriber, Mobile Equipment (ME) and Services Data Administration WG (prime / other): S5 / S1 rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

Ph2 current version: 4.6.1

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

#7: 4.0.0 #8: 4.1.0 #9: 4.2.0 #11: 4.3.0 #15: 4.4.0 #16: 4.5.0 #17: 4.6.0

history (event, available, version, comments)

smg-07	25/06/1993	4 . 0 . 0
smg-08	01/10/1993	4 . 1 . 0
smg-09	21/01/1994	4 . 2 . 0
smg-11	01/07/1994	4 . 3 . 0
smg-15	07/07/1995	4 . 4 . 0
smg-16	20/10/1995	4 . 5 . 0
smg-17	02/02/1996	4 . 6 . 0
Editorial	02/02/1996	4 . 6 . 1

TS 12.03 Security Management WG (prime / other): S5 / S1 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

Ph2 current version: 4.2.1

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

#11: 4.0.0 #14: 4.1.0 #17: 4.2.0

history (event, available, version, comments)

smg-11	01/07/1994	4 . 0 . 0
smg-14	07/04/1995	4 . 1 . 0
smg-17	02/02/1996	4 . 2 . 0
Editorial	02/02/1996	4 . 2 . 1

TS 12.04 Performance Management and Measurements for a GSM Public Land Mobile Network (PLMN) WG (prime / other): S5 / S1 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

Ph2 current version: 4.3.1

MCC: ZOICAS, Adrian

freeze_meeting:

remarks - general:

- this release

#8: 4.0.0 #11: 4.1.0 #13: 4.2.0 #17: 4.3.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
smg-11	01/07/1994	4 . 1 . 0
smg-13	27/01/1995	4 . 2 . 0
smg-17	02/02/1996	4 . 3 . 0
Editorial correction	02/02/1996	4 . 3 . 1

3GPP specification status

TS 12.05 **Subscriber Related Call and Event Data** WG (prime / other): S5 / S1 rapporteur: SJÖBLOM, Kai NOKIA Corporation G: yes
Ph2 current version: 4.3.1 MCC: ZOICAS, Adrian U:
freeze_meeting: remarks - general: - this release
#8: 4.0.0 #11: 4.1.0 #15: 4.1.1 #17: 4.2.0 #22: 4.3.0

history (event, available, version, comments)

smg-08	01/10/1993	4 . 0 . 0
smg-11	01/07/1994	4 . 1 . 0
smg-15	07/07/1995	4 . 1 . 1
smg-17	02/02/1996	4 . 2 . 0
smg-22	13/06/1997	4 . 3 . 0
Editorial correction	13/06/1997	4 . 3 . 1

TS 12.06 **Network Configuration Management and Administration** WG (prime / other): S5 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
Ph2 current version: 4.1.1 MCC: ZOICAS, Adrian U:
freeze_meeting: remarks - general: - this release
#11: 4.0.0 #12: 4.0.1 #17: 4.1.0

history (event, available, version, comments)

smg-11	01/07/1994	4 . 0 . 0
smg-12	07/10/1994	4 . 0 . 1
smg-17	02/02/1996	4 . 1 . 0
Editorial correction	02/02/1996	4 . 1 . 1

TS 12.08 **Subscriber and Equipment trace** WG (prime / other): S5 / NP rapporteur: SJÖBLOM, Kai NOKIA Corporation G: yes
Ph2 current version: 4.6.0 MCC: ZOICAS, Adrian U:
freeze_meeting: remarks - general: - this release
#12: 4.0.0 #14: 4.1.0 #16: 4.2.1 #18: 4.3.0 #20: 4.4.0 #22: 4.5.0 #23: 4.6.0

history (event, available, version, comments)

smg-12	07/10/1994	4 . 0 . 0
smg-14	07/04/1995	4 . 1 . 0
smg-16	20/10/1995	4 . 2 . 0
smg-18	12/04/1996	4 . 3 . 0
smg-20	11/10/1996	4 . 4 . 0
smg-22	13/06/1997	4 . 5 . 0
smg-23	17/10/1997	4 . 6 . 0

3GPP specification status

TS 12.11 Fault management of the Base Station System (BSS) WG (prime / other): S5 / S1 / GP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

Ph2 current version: 4.2.1

freeze_meeting:

remarks - general:

MCC: ZOICAS, Adrian

- this release
#26: 4.2.0

history (event, available, version, comments)

smg-26	26/06/1998	4 . 2 . 0
Editorial correction	26/06/1998	4 . 2 . 1

TS 12.20 Base Station System (BSS) Management Information WG (prime / other): S5 / NP rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

Ph2 current version: 4.2.1

freeze_meeting:

remarks - general:

MCC: ZOICAS, Adrian

- this release
#9: 4.0.0 #11: 4.1.0 #13: 4.1.1 #17: 4.2.0

history (event, available, version, comments)

smg-09	21/01/1994	4 . 0 . 0
smg-11	01/07/1994	4 . 1 . 0
smg-13	27/01/1995	4 . 1 . 1
smg-17	02/02/1996	4 . 2 . 0
Editorial correction	02/02/1996	4 . 2 . 1

TS 12.21 Network Management (NM) Procedures and Messages on the A-bis Interface WG (prime / other): S5 / GP rapporteur: YUHAN, Albert VoiceStream Wireless Corporation G: yes
U:

Ph2 current version: 4.6.0

freeze_meeting:

remarks - general:

MCC: ZOICAS, Adrian

- this release
#7: 4.1.0 #8: 4.2.0 #9: 4.3.0 #11: 4.4.0 #13: 4.5.0 #16: 4.5.2 #21: 4.6.0

history (event, available, version, comments)

		4 . 0 . 0
smg-07	25/06/1993	4 . 1 . 0
smg-08	01/10/1993	4 . 2 . 0
smg-09	21/01/1994	4 . 3 . 0
smg-11	01/07/1994	4 . 4 . 0
smg-13	27/01/1995	4 . 5 . 0
smg-16	20/10/1995	4 . 5 . 2
smg-21	14/02/1997	4 . 6 . 0

3GPP specification status

TS 12.22 Interworking of GSM Network Management (NM) Procedures and Messages at the Base Station Controller (BSC) WG (prime / other): S5 / - rapporteur: YUHAN, Albert VoiceStream Wireless Corporation G: yes
U:

Ph2 current version: 4.1.4 freeze_meeting: remarks - general: MCC: ZOICAS, Adrian
- this release
#11: 4.0.0 #13: 4.1.0 #16: 4.1.2

history (event, available, version, comments)

smg-11	01/07/1994	4 . 0 . 0
smg-13	27/01/1995	4 . 1 . 0
PE88	24/07/1995	4 . 1 . 1
smg-16	20/10/1995	4 . 1 . 2
V100	25/03/1996	4 . 1 . 3
<to be defined>	04/09/1996	4 . 1 . 4

TR 12.30 ETSI Object Identifier Tree; Mobile Domain O&M WG (prime / other): S5 / - rapporteur: ZOICAS, Adrian ETSI Secretariat G: yes
U:

Ph2 current version: 4.2.0 freeze_meeting: remarks - general: MCC: ZOICAS, Adrian
- this release
#10: 4.0.0 #11: 4.1.0 #15: 4.2.0

history (event, available, version, comments)

smg-10	15/04/1994	4 . 0 . 0
smg-11	01/07/1994	4 . 1 . 0
smg-15	07/07/1995	4 . 2 . 0

3GPP specification status

13.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/13_series/

TS 13.01 Attachment requirements for Global System for Mobile communications (GSM); Part 1: Mobile stations in the GSM 900 and DCS 1 800 bands; Access WG (prime / other): MSG / G4 rapporteur: DAVIDIAN, Jean-Jacques DoCoMo Europe S.A. G: yes
U:

Ph2 current version: 4.1.1

freeze_meeting:

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

#28: 1.0.0 #29: 4.0.0 #30: 4.1.0

history (event, available, version, comments)

creation from old	16/07/1999	4 . 0 . 0
13.01-1		
ETSI publication	10/12/1999	4 . 0 . 1
smg-30	11/11/1999	4 . 1 . 0
ETSI publication	09/05/2000	4 . 1 . 1

TS 13.01-1 Attachment requirements for Global System for Mobile communications (GSM) mobile stations; Access WG (prime / other): MSG / G4 rapporteur: DAVIDIAN, Jean-Jacques DoCoMo Europe S.A. G: yes
U:

Ph2 current version: 4.0.0

freeze_meeting:

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

#27: 4.0.0

history (event, available, version, comments)

First complete	01/07/1998	0 . 0 . 0
draft		
WG approval	01/09/1998	2 . 0 . 0
smg-27	16/10/1998	4 . 0 . 0

TS 13.01-2 Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band; Access WG (prime / other): MSG / G4 rapporteur: VACANT, G: yes
U:

Ph2 current version: 4.0.0

freeze_meeting:

remarks - general:

MCC: GUTIERREZ MIGUELEZ, Cesar

- this release

#27: 4.0.0

history (event, available, version, comments)

Start of work	20/06/1998	0 . 0 . 0
WG approval	01/09/1998	2 . 0 . 0
smg-27	16/10/1998	4 . 0 . 0

3GPP specification status

TS 13.02	Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band; Access	WG (prime / other): MSG / G4	rapporteur: DAVIDIAN, Jean-Jacques	DoCoMo Europe S.A.	G: yes U:						
Ph2	current version: 4.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general: Harmonised EN 301 420	MCC: GUTIERREZ MIGUELEZ, Cesar	- this release #28: 1.0.0 #29: 4.0.0							
<table><tr><td>smg-29</td><td>16/06/1999</td><td>4 . 0 . 0</td></tr><tr><td>ETSI publication</td><td>10/12/1999</td><td>4 . 0 . 1</td></tr></table>						smg-29	16/06/1999	4 . 0 . 0	ETSI publication	10/12/1999	4 . 0 . 1
smg-29	16/06/1999	4 . 0 . 0									
ETSI publication	10/12/1999	4 . 0 . 1									

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TB .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/TB_series/

TS TBR19	General Attachment Requirements for GSM Mobile Stations	WG (prime / other): MSG / -	rapporteur: ..,	G: yes U:
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Ph2	current version: none		MCC: GUTIERREZ MIGUELEZ, Cesar	
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)		#14: Ed1 #16: 4.0.0 #17: 4.1.0 #18: 4.2.0 #21: 4.2.1 #22: 4.3.0 #24: 4.4.0 #29: 4.5.0 (was originally 13.01)	

TS TBR20	Attachment Requirements for GSM Terminal Equipment (Telephony)	WG (prime / other): MSG / -	rapporteur: ..,	G: yes U:
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Ph2	current version: none		MCC: GUTIERREZ MIGUELEZ, Cesar	
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)		#14: Ed1 #16: 4.0.0 #17: 4.0.1 Feb97: 4.0.2	

TS TBR31	General Attachment Requirements for DCS Mobile Stations	WG (prime / other): MSG / -	rapporteur: ..,	G: yes U:
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Ph2	current version: none		MCC: GUTIERREZ MIGUELEZ, Cesar	
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)		#17: 4.0.0 May99: 4.1.0 (was originally 13.02)	

TS TBR32	Attachment Requirements for DCS Terminal Equipment (Telephony)	WG (prime / other): MSG / -	rapporteur: ..,	G: yes U:
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Ph2	current version: none		MCC: GUTIERREZ MIGUELEZ, Cesar	
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)		#17: 4.0.0	

3GPP specification status

3GPP specification status

Ph1-EXT

03.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-EXT/03_series/

TS 03.20	Security-related Network Functions	WG (prime / other): S3 / NP / GP	rapporteur: NGUYEN NGOC, Sebastien	France Telecom	G: yes U:
Ph1-EXT	current version: 3.0.0		MCC: POPE, Maurice		
	freeze_meeting:	remarks - general:	- this release		
			#7: 3.0.0		
history (event, available, version, comments)					
smg-07 01/01/1995 3 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

04 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-EXT/04_series/

TS 04.08	Mobile radio interface layer 3 specification	WG (prime / other): N1 / G2	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
Ph1-EXT	current version: 3.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: 04.08 will remain as an index. Body txfrd to 24.008. Secondary MCC: Gert Thomasen (even numbered CRs!)	MCC: JORGENSEN, Per Johan	- this release #7: 3.0.0	

ETSI publication 01/01/1995 3 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

08 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-EXT/08_series/

TS 08.08 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph1-EXT current version: 3.0.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#7: 3.0.0

history (event, available, version, comments)

01/01/1995	3 . 0 . 0
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TS 08.58 Base Station Controler - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph1-EXT current version: 3.0.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

#7: 3.0.0

history (event, available, version, comments)

ETSI publication 01/01/1995	3 . 0 . 0
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3GPP specification status

3GPP specification status

Ph1-DCS

02 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/02_series/

TS 02.06	Types of Mobile Stations (MS)	WG (prime / other): S1 / -	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes						
Ph1-DCS	current version: 3.2.0		MCC: CLAYTON, Michael		U:						
	freeze_meeting:	remarks - general:	- this release								
history (event, available, version, comments)											
<table><tr><td>01/01/1995</td><td>3 . 0 . 0</td></tr><tr><td>10/05/1994</td><td>3 . 1 . 0</td></tr><tr><td>10/01/1994</td><td>3 . 2 . 0</td></tr></table>						01/01/1995	3 . 0 . 0	10/05/1994	3 . 1 . 0	10/01/1994	3 . 2 . 0
01/01/1995	3 . 0 . 0										
10/05/1994	3 . 1 . 0										
10/01/1994	3 . 2 . 0										

TS 02.11	Service Accessibility	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes			
Ph1-DCS	current version: 3.1.0		MCC: CLAYTON, Michael		U:			
	freeze_meeting:	remarks - general:	- this release					
			#4: 3.1.0					
history (event, available, version, comments)								
<table><tr><td>ETSI publication</td><td>01/01/1995</td><td>3 . 1 . 0</td></tr></table>						ETSI publication	01/01/1995	3 . 1 . 0
ETSI publication	01/01/1995	3 . 1 . 0						

3GPP specification status

03 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/03_series/

TS 03.12	Location Registration Procedures	WG (prime / other): N4 / -	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes
Ph1-DCS	current version: 3.0.1		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 1

3GPP specification status

04 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/04_series/

TS 04.08	Mobile radio interface layer 3 specification	WG (prime / other): N1 / G2	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
Ph1-DCS	current version: 3.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general: 04.08 will remain as an index. Body txfrd to 24.008. Secondary MCC: Gert Thomasen (even numbered CRs!)	MCC: JORGENSEN, Per Johan - this release .		

ETSI publication 01/01/1995 3 . 1 . 0

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/05_series/

TS 05.01 Physical Layer on the Radio Path (General Description) WG (prime / other): GP / - rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES G: yes
U:

Ph1-DCS current version: 3.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

ETSI publication	01/01/1995	3 . 0 . 0
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TS 05.05 Radio Transmission and Reception WG (prime / other): G1 / - rapporteur: SAMUELSSON, Mats G: yes
U:

Ph1-DCS current version: 3.3.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#4: 3.2.0 #8: 3.3.0

history (event, available, version, comments)

smg-07		3 . 2 . 0
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smg-08	01/01/1995	3 . 3 . 0
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TS 05.08 Radio Subsystem Link Control WG (prime / other): G1 / - rapporteur: EL-SAIGH, Amer VODAFONE Group Plc G: yes
U:

Ph1-DCS current version: 3.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

ETSI publication	01/01/1995	3 . 0 . 0
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3GPP specification status

08 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/08_series/

TS 08.58	Base Station Controler - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
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Ph1-DCS current version: 3.0.0

freeze_meeting:

remarks - general:

MCC: THOMASEN, Gert

- this release

history (event, available, version, comments)

ETSI publication	01/01/1995	3 . 0 . 0
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3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/09_series/

TS 09.02	Mobile Application Part (MAP) Specification	WG (prime / other): N4 / -	rapporteur: PARK, Ian David Chalmers	VODAFONE Group Plc	G: yes U:
Ph1-DCS	current version: 0.0.0 freeze_meeting:	DRAFT	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
03/03/1993 0 . 0 . 0					

TS 09.10	Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP)	WG (prime / other): N4 / -	rapporteur: VACANT,		G: yes U:
Ph1-DCS	current version: 3.0.0 freeze_meeting:		MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 0					

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1-DCS/11_series/

TS 11.10 Mobile Station Conformity Specification (DCS 1800) WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: LEGRAND, Walter EADS/DSN G: yes U:

Ph1-DCS current version: 3.14.0

freeze_meeting:

remarks - general:

MCC: SALMERON, Lidia

- this release

#2: 3.2.0 #3: 3.3.0 #4b: 3.4.0 #5: 3.5.0 #6: 3.6.0 #7: 3.7.0 #8: 3.8.0 #9: 3.9.0

#10: 3.10.0 #11: 3.11.0 #12: 3.12.0 #13: 3.13.0 #28: 3.14.0

history (event, available, version, comments)

smg-02		3 . 2 . 0
smg-03		3 . 3 . 0
smg-04bis		3 . 4 . 0
smg-05		3 . 5 . 0
smg-06	28/06/1995	3 . 6 . 0
smg-07	07/06/1996	3 . 7 . 0
smg-08	07/06/1996	3 . 8 . 0
smg-09	07/06/1996	3 . 9 . 0
smg-10	07/06/1996	3 . :+(. 0
smg-11	07/06/1996	3 . :+(. 0
smg-12	07/06/1996	3 . :+(. 0
smg-13	07/06/1996	3 . :+(. 0
smg-28	01/01/1996	3 . :+(. 0

3GPP specification status

TS 11.11 Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface WG (prime / other): T3 / - rapporteur: GUTHERY, Scott B. Mobile-Mind Inc. G: yes
U:

Ph1-DCS current version: 3.3.4

freeze_meeting:

remarks - general:

MCC: SANDERS, Michael

- this release

#2: 3.2.0 #4: 3.3.0 #8: 3.3.1 #9: 3.3.2 #11: 3.3.3 #12: 3.3.4

history (event, available, version, comments)

smg-02	3 . 2 . 0
smg-04	3 . 3 . 0
smg-08	3 . 3 . 1
smg-09	3 . 3 . 2
smg-11	3 . 3 . 3
smg-12	21/02/1994 3 . 3 . 4

TS 11.20 GSM DCS 1800 Base Station Specification WG (prime / other): GP / NP rapporteur: VACANT, G: yes
U:

Ph1-DCS current version: 3.13.0

freeze_meeting:

remarks - general:

MCC: USAI, Paolino

- this release

#1: 3.1.0 #2: 3.2.0 #3: 3.3.0 #4: 3.4.0 #5: 3.5.0 #6: 3.6.0 #7: 3.7.0 #8: 3.8.0 #9:
3.9.0 #10: 3.10.0 #11: 3.11.0 #12: 3.12.0 #17: 3.13.0

history (event, available, version, comments)

smg-01	3 . 1 . 0
smg-02	3 . 2 . 0
smg-03	3 . 3 . 0
smg-04	3 . 4 . 0
smg-05	3 . 5 . 0
smg-06	3 . 6 . 0
smg-07	3 . 7 . 0
smg-08	3 . 8 . 0
smg-09	3 . 9 . 0
smg-10	3 . :(. 0
smg-11	3 . :(. 0
smg-12	3 . :(. 0
smg-17	01/01/1995 3 . :(. 0

3GPP specification status

TS 11.40	DCS 1800 System Simulator Conformity Specification	WG (prime / other): G4 / -	rapporteur: ..,	G: yes U:										
Ph1-DCS	current version: 3.3.0 freeze_meeting:	remarks - general:	MCC: SALMERON, Lidia - this release #4: 3.2.0 #11: 3.3.0											
history (event, available, version, comments)														
<table><tr><td>smg-04</td><td></td><td>3 . 2 . 0</td><td></td><td></td></tr><tr><td>smg-11</td><td>13/11/1995</td><td>3 . 3 . 0</td><td></td><td></td></tr></table>					smg-04		3 . 2 . 0			smg-11	13/11/1995	3 . 3 . 0		
smg-04		3 . 2 . 0												
smg-11	13/11/1995	3 . 3 . 0												

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

3GPP specification status

Ph1

01 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/01_series/

TR 01.04	Abbreviations and Acronyms	WG (prime / other): GP / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes
Ph1	current version: 3.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:	- this release		
history (event, available, version, comments)					
smg-12 07/10/1994 3 . 0 . 0					
ETSI publication 01/01/1995 3 . 0 . 1					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

02 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/02_series/

TS 02.01 Principles of Telecommunication Services Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U:

Ph1 current version: 3.2.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-18	10/04/1996	3 . 0 . 0
ETSI publication	01/01/1995	3 . 0 . 1
PT12 release	15/02/1992	3 . 2 . 0

TS 02.02 Bearer Services (BS) Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

Ph1 current version: 3.2.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

CEPT GSM doc	15/01/1990	3 . 1 . 1
CEPT GSM doc	15/07/1991	3 . 2 . 0

TS 02.03 Teleservices Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

Ph1 current version: 3.4.1 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

CEPT GSM doc	03/01/1991	3 . 4 . 0
	22/07/1998	3 . 4 . 1

3GPP specification status

TS 02.04	General on Supplementary Services	WG (prime / other): S1 / -	rapporteur: CARPENTER, Paul	Lucent Technologies Network Systems UK	G: yes
Ph1	current version: 3.7.1		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	- 24/07/1998 3 . 7 . 0				
	CEPT GSM doc 03/01/1991 3 . 7 . 1				
TS 02.06	Types of Mobile Stations (MS)	WG (prime / other): S1 / -	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes
Ph1	current version: 3.2.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 2 . 0				
TS 02.07	Mobile Station (MS) Features	WG (prime / other): S1 / -	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes
Ph1	current version: 3.4.1		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	- 10/05/1994 3 . 3 . 0				
	- 10/05/1994 3 . 4 . 0				
	ETSI publication 01/01/1995 3 . 4 . 1				
TS 02.09	Security Aspects	WG (prime / other): S3 / S1 / NP	rapporteur: CHRISTOFFERSSON, Per	TELIA AB	G: yes
Ph1	current version: 3.1.0		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
			#6b: 3.1.0		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 1 . 0				
TS 02.11	Service Accessibility	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes
Ph1	current version: 3.7.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
			#4: 3.7.0		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 7 . 0				

3GPP specification status

TS 02.16	International Mobile Station Equipment Identities (IMEI)	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 1					
TS 02.17	Subscriber Identity Modules, Functional Characteristics	WG (prime / other): T3 / S1	rapporteur: HOOKER, Philip	ORANGE PCS LTD	G: yes U:
Ph1	current version: 3.2.0 freeze_meeting:	remarks - general:	MCC: SANDERS, Michael - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 2 . 0					
TS 02.20	Collection charges	WG (prime / other): S1 /	rapporteur: ,		G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release 06/05/1992: 3.0.1		
history (event, available, version, comments)					
09/10/1997 3 . 0 . 1					
TS 02.30	Man-machine Interface (MMI) of the Mobile Station (MS)	WG (prime / other): S1 /	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes U:
Ph1	current version: 3.9.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 9 . 0					
TS 02.40	Procedures for Call Progress Indications	WG (prime / other): S1 / NP	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes U:
Ph1	current version: 3.2.0 freeze_meeting:	remarks - general: R99 -> 22.101	MCC: CLAYTON, Michael - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 2 . 0					

3GPP specification status

TS 02.82	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U:
Ph1	current version: 3.6.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 6 . 1					

TS 02.88	Call Barring (CB) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
Ph1	current version: 3.6.1 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 6 . 1					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/03_series/

TS 03.01	Network Functions	WG (prime / other): S2 / NP	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes
Ph1	current version: 3.1.1		MCC: SULTAN, Alain		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)	SMG3->SA2 @ TSG#7	.		
ETSI publication 01/01/1995 3 . 1 . 1					
TS 03.02	Network Architecture	WG (prime / other): S2 / NP / T2	rapporteur: SULTAN, Alain	ETSI Secretariat	G: yes
Ph1	current version: 3.1.4		MCC: SULTAN, Alain		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		.		
ETSI publication 01/01/1995 3 . 1 . 4					
TS 03.03	Numbering, Addressing and Identification	WG (prime / other): N4 / T2	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes
Ph1	current version: 3.6.0		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#8: 3.6.0		
ETSI publication 01/01/1995 3 . 6 . 0					
TS 03.04	Signalling Requirements Relating to Routing of Calls to Mobile Subscribers	WG (prime / other): N4 / SPA N / T2	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes
Ph1	current version: 3.1.0		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		.		
ETSI publication 01/01/1995 3 . 1 . 0					

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TR 03.05	Technical performance objectives	WG (prime / other): NP / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes
Ph1	current version: 3.2.0		MCC: BOSWARTHICK, David		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 2 . 0				
TS 03.07	Restoration Procedures	WG (prime / other): N4 / -	rapporteur: PARK, Ian David	VODAFONE Group Plc	G: yes
Ph1	current version: 3.2.1		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 2 . 1				
TS 03.08	Organization of Subscriber Data	WG (prime / other): N4 / -	rapporteur: BAUER, Rolf	ALCATEL SEL AG	G: yes
Ph1	current version: 3.7.0		MCC: KYMALAINEN, Kimmo		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 7 . 0				
TS 03.09	Handover Procedures	WG (prime / other): N1 / -	rapporteur: FARHOUMAND, Rouzbeh	Ericsson Incorporated	G: yes
Ph1	current version: 3.2.1		MCC: JORGENSEN, Per Johan		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 2 . 1				
TS 03.10	GSM Public Land Mobile Network (PLMN) Connection Types	WG (prime / other): N3 / -	rapporteur: BRAUN, Achim	ALCATEL SEL AG	G: yes
Ph1	current version: 3.3.0		MCC: BOSWARTHICK, David		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)				
	ETSI publication 01/01/1995 3 . 3 . 0				

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TS 03.11	Technical Realization of Supplementary Services - General Aspects	WG (prime / other): N4 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
Ph1	current version: 3.1.1 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 1					
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TS 03.12	Location Registration Procedures	WG (prime / other): N4 / -	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes U:
Ph1	current version: 3.3.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 3 . 0					
<hr/>					
TS 03.13	Discontinuous Reception (DRX) in the GSM System	WG (prime / other): G1 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Ph1	current version: 3.0.2 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 2					
<hr/>					
TS 03.14	Support of Dual Tone Multi-Frequency Signalling (DTMF) via the GSM System	WG (prime / other): N1 / -	rapporteur: ZAUS, Robert	SIEMENS AG	G: yes U:
Ph1	current version: 3.0.2 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 2					

3GPP specification status

TS 03.20	Security-related Network Functions	WG (prime / other): S3 / NP / GP	rapporteur: NGUYEN NGOC, Sebastien	France Telecom	G: yes U:
Ph1	current version: 3.3.2 freeze_meeting:	remarks - general:	MCC: POPE, Maurice	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 0					
ETSI publication 01/01/1995 3 . 3 . 2					
TS 03.40	Technical Realization of the Short Message Service (SMS) Point-to-point (PP)	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
Ph1	current version: 3.7.0 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release #8: 3.6.0 #9: 3.7.0	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 7 . 0					
TS 03.41	Technical Realization of Short Message Service Cell Broadcast (SMSCB)	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
Ph1	current version: 3.4.0 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 4 . 0					
TR 03.43	Support of Videotex	WG (prime / other): T2 / -	rapporteur: DI TRIA, Paolo	Telecom Italia Lab S.p.A.	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 1					

3GPP specification status

TR 03.44	Support of Teletex in a GSM Public Land Mobile Network (PLMN)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm ETSI Secretariat	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general:	MCC: RODERMUND, Friedhelm - this release	
history (event, available, version, comments)				
ETSI publication 01/01/1995 3 . 0 . 1				
TS 03.45	Technical Realization of Facsimile Group 3 Service - transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David ETSI Secretariat	G: yes U:
Ph1	current version: 3.3.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David - this release #5: 3.2.0 #6: 3.3.0 (exists in PDF only)	
history (event, available, version, comments)				
ETSI publication 01/01/1995 3 . 3 . 0				
TS 03.46	Technical Realization of Facsimile Group 3 Service - non transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David ETSI Secretariat	G: yes U:
Ph1	current version: 3.2.1 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David - this release #5: 3.2.1	
history (event, available, version, comments)				
ETSI publication 01/01/1995 3 . 2 . 1				
TS 03.48	Security Mechanisms for SIM Toolkit Application; Stage 2	WG (prime / other): T3 / -	rapporteur: BARNES, Nigel MOTOROLA Ltd	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general: SMG9->T3@#31	MCC: SANDERS, Michael - this release	
history (event, available, version, comments)				
09/10/1997 3 . 0 . 1				

3GPP specification status

TS 03.50	Transmission Planning Aspects of the Speech Service in the GSM Public Land Mobile Network (PLMN) System	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Ph1	current version: 3.4.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release #4: 3.2.2 #8: 3.3.0 #11: 3.4.0		
ETSI publication 01/01/1995 3 . 4 . 0					
TS 03.70	Routeing of Calls to/from Public Data Networks (PDN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:
Ph1	current version: 3.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David - this release .		
ETSI publication 01/01/1995 3 . 0 . 0					
TS 03.82	Call Forwarding (CF) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: POTHS, Annette	MANNESMANN Mobilfunk GmbH	G: yes U:
Ph1	current version: 3.2.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: KYMALAINEN, Kimmo - this release .		
ETSI publication 01/01/1995 3 . 2 . 1					
TS 03.88	Call Barring (CB) supplementary services; Stage 2	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric	France Telecom	G: yes U:
Ph1	current version: 3.2.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: KYMALAINEN, Kimmo - this release .		
ETSI publication 01/01/1995 3 . 2 . 1					

3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/04_series/

TS 04.01 Mobile Station - Base Station System (MS - BSS) Interface General Aspects and Principles WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph1 current version: 3.0.1 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 1

TS 04.02 GSM Public Land Mobile Network (PLMN) Access Reference Configuration WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph1 current version: 3.0.2 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 2

TS 04.03 Mobile Station - Base Station System (MS - BSS) Interface Channel Structures and Access Capabilities WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

Ph1 current version: 3.0.3 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 3

TS 04.04 Layer 1 - General Requirements WG (prime / other): G2 / - rapporteur: ISAACS, Ken SIEMENS AG G: yes
U:

Ph1 current version: 3.3.4 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 3 . 4

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TS 04.05	Data Link (DL) Layer General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.1.5 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 5					
TS 04.06	Mobile Station - Base Stations System (MS - BSS) Interface Data Link (DL) Layer Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.9.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 9 . 0					
TS 04.07	Mobile Radio Interface Signalling Layer 3 - General Aspects	WG (prime / other): N1 / -	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
Ph1	current version: 3.3.3 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 3 . 3					
TS 04.08	Mobile radio interface layer 3 specification	WG (prime / other): N1 / G2	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
Ph1	current version: 3.13.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release	
history (event, available, version, comments)		04.08 will remain as an index. Body txfrd to 24.008. Secondary MCC: Gert Thomasen (even numbered CRs!)			
ETSI publication 01/01/1995 3 . :+(. 0					

3GPP specification status

TS 04.10	Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects	WG (prime / other): N4 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.2.3 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 2 . 3					
TS 04.11	Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface	WG (prime / other): N1 / -	rapporteur: NOBUYUKI, Uda	NTT Communications Ware Corporation	G: yes U:
Ph1	current version: 3.3.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan	- this release #5:3.3.0	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 3 . 0					
TS 04.12	Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface	WG (prime / other): G2 / T2	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.2.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 2 . 1					
TS 04.21	Rate Adaption on the Mobile Station - Base Station System (MS-BSS) Interface	WG (prime / other): N3 / -	rapporteur: RÄSÄNEN, Juha	NOKIA Corporation	G: yes U:
Ph1	current version: 3.4.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 4 . 0					

3GPP specification status

TS 04.22	Radio Link Protocol for Data and Telematic Services on the MS-BSS Interface	WG (prime / other): N3 / -	rapporteur: KLEHN, Norbert	SIEMENS AG	G: yes U:
Ph1	current version: 3.7.0 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 7 . 0					
TS 04.80	Mobile Radio Interface Layer 3 - Supplementary Services Specification Formats and Coding	WG (prime / other): N4 / -	rapporteur: KYMALAINEN, Kimmo	ETSI Secretariat	G: yes U:
Ph1	current version: 3.2.0 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 2 . 0					
TS 04.82	Call Forwarding (CF) Supplementary Services - Stage 3	WG (prime / other): N4 / -	rapporteur: POTHS, Annette	MANNESMANN Mobilfunk GmbH	G: yes U:
Ph1	current version: 3.1.3 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 3					
TS 04.88	Call Barring (CB) Supplementary Services; Stage 3	WG (prime / other): N4 / -	rapporteur: HAMEL, Eric	France Telecom	G: yes U:
Ph1	current version: 3.1.3 freeze_meeting:	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 3					

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/05_series/

TS 05.01	Physical Layer on the Radio Path (General Description)	WG (prime / other): GP / -	rapporteur: JOKINEN, Harri	NOKIA MOBILE PHONES	G: yes U:
Ph1	current version: 3.3.2 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 3 . 2					

TS 05.02	Multiplexing and Multiple Access on the Radio Path	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes U:
Ph1	current version: 3.8.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #15: 3.7.0 #16: 3.8.0		
history (event, available, version, comments)					
smg-15 3 . 7 . 0					
smg-16 01/01/1995 3 . 8 . 0					

TS 05.03	Channel coding	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes U:
Ph1	current version: 3.6.1 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release #12: 3.6.1		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 6 . 1					

TS 05.04	Modulation	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes U:
Ph1	current version: 3.1.2 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 2					

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TS 05.05	Radio Transmission and Reception	WG (prime / other): G1 / -	rapporteur: SAMUELSSON, Mats	G: yes	
Ph1	current version: 3.16.0		MCC: USAI, Paolino	U:	
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#4: 3.14.0 #6b: 3.15.0 #8: 3.16.0		
	<table border="1"><tr><td>ETSI publication 01/01/1995 3.16.0</td></tr></table>				ETSI publication 01/01/1995 3.16.0
ETSI publication 01/01/1995 3.16.0					
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TS 05.08	Radio Subsystem Link Control	WG (prime / other): G1 / -	rapporteur: EL-SAIGH, Amer VODAFONE Group Plc	G: yes	
Ph1	current version: 3.8.0		MCC: USAI, Paolino	U:	
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#16: 3.8.0 #27:5.9.0		
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ETSI publication 01/01/1995 3.8.0					
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TS 05.10	Radio subsystem synchronization	WG (prime / other): G1 / -	rapporteur: JOKINEN, Harri NOKIA MOBILE PHONES	G: yes	
Ph1	current version: 3.5.1		MCC: USAI, Paolino	U:	
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#4: 3.5.1		
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smg-04 01/01/1995 3.5.1					
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3GPP specification status

06.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/06_series/

TS 06.01	Full Rate Speech Processing Functions	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes
Ph1	current version: 3.0.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 0

TS 06.10	Full Rate Speech Transcoding	WG (prime / other): S4 / -	rapporteur: LORENZ, Dietmar	PHILIPS Semiconductors	G: yes
Ph1	current version: 3.2.0		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 2 . 0

TS 06.11	Substitution and Muting of Lost Frames for Full Rate Speech Channels	WG (prime / other): S4 / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes
Ph1	current version: 3.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 1

TS 06.12	Comfort Noise Aspects for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: SERENO, Daniele	TELECOM ITALIA S.p.A.	G: yes
Ph1	current version: 3.0.1		MCC: USAI, Paolino		U:
	freeze_meeting:	remarks - general:		- this release	

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 1

3GPP specification status

TS 06.31	Discontinuous Transmission (DTX) for Full Rate Speech Traffic Channels	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Ph1	current version: 3.1.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 0					

TS 06.32	Voice Activity Detection (VAD)	WG (prime / other): S4 / -	rapporteur: BARRETT, Paul	BT	G: yes U:
Ph1	current version: 3.0.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/07_series/

TS 07.01 **General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)** WG (prime / other): N3 /- rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U:

Ph1 current version: 3.14.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #2: 3.14.0

ETSI publication 01/01/1995 3.14.0

TS 07.02 **Terminal Adaptation Functions (TAF) for Services Using Asynchronous Bearer Capabilities** WG (prime / other): N3 /- rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U:

Ph1 current version: 3.8.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #2: 3.8.0

ETSI publication 01/01/1995 3.8.0

TS 07.03 **Terminal Adaptation Functions (TAF) for Services Using Synchronous Bearer Capabilities** WG (prime / other): N3 /- rapporteur: WIJK, Rune Werner Telefon AB LM Ericsson G: yes
U:

Ph1 current version: 3.4.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #5: 3.4.0

ETSI publication 01/01/1995 3.4.0

3GPP specification status

08.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/08_series/

TS 08.01	General Aspects on the BSS-MSC Interface	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 1					

TS 08.02	Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.3.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 3 . 1					

TS 08.04	Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface Layer 1 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.0.3 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 3					

TS 08.06	Signalling Transport Mechanism Specification for the Base Station System - Mobile Services Switching Centre (BSS-MSC) Interface	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.5.2 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 5 . 2					

3GPP specification status

TS 08.08	Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.10.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 0					
ETSI publication 01/01/1995 3 . :+ (. 1					
<hr/>					
TS 08.20	Rate Adaptation on the Base Station System - Mobile Service Switching Centre (BSS-MSC) Interface	WG (prime / other): N3 / -	rapporteur: RÄSÄNEN, Juha	NOKIA Corporation	G: yes U:
Ph1	current version: 3.1.2 freeze_meeting:	remarks - general:	MCC: BOSWARTHICK, David	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 2					
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TS 08.51	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface General Aspects	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.0.2 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 2					
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TS 08.52	Base Station Controller - Base Tranceiver Station (BSC-BTS) Interface - Interface Principles	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.0.2 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 2					

3GPP specification status

TS 08.54	BSC-BTS : Layer 1 Structure of Physical Circuits	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 1					
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TS 08.56	BSC-BTS Layer 2 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.1.1 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 1					
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TS 08.58	Base Station Controller - Base Transceiver Station (BCS-BTS) Interface Layer 3 Specification	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
Ph1	current version: 3.6.0 freeze_meeting:	remarks - general:	MCC: THOMASEN, Gert	- this release #10: 3.6.0	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 0 . 0					
ETSI publication 01/01/1995 3 . 0 . 0					
smg-10 01/01/1995 3 . 6 . 0					
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TS 08.59	BSC-BTS O&M Signalling Transport	WG (prime / other): GP / -	rapporteur: VACANT,		G: yes U:
Ph1	current version: 3.1.0 freeze_meeting:	remarks - general:	MCC: USAI, Paolino	- this release	
history (event, available, version, comments)					
ETSI publication 01/01/1995 3 . 1 . 0					
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3GPP specification status

TS 08.60	Inband Control of Remote Transcoders and Rate Adaptors for EFR/FR	WG (prime / other): G2 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
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Ph1	current version: 3.3.1	MCC: THOMASEN, Gert
	freeze_meeting:	remarks - general: - this release

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 3 . 1

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/09_series/

TR 09.01 General Network Interworking Scenarios WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph1 current version: 3.0.1 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 1

TS 09.02 Mobile Application Part (MAP) Specification WG (prime / other): N4 / - rapporteur: PARK, Ian David VODAFONE Group Plc G: yes
Chalmers U:

Ph1 current version: 3.11.0 MCC: KYMALAINEN, Kimmo

freeze_meeting: remarks - general: - this release #9: 3.9.0 #12: 3.10.0 #14: 3.11.0

history (event, available, version, comments)

ETSI publication 01/01/1995 3 . 0 . 0

ETSI publication 01/01/1995 3 . :+(. 0

TS 09.03 Signalling Requirements on Interworking between the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) and the Public Land Mobile Network (PLMN) WG (prime / other): N3 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G: yes
U:

Ph1 current version: 3.0.1 MCC: BOSWARTHICK, David

freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

N3: "no R99 needed".

ETSI publication 01/01/1995 3 . 0 . 1

3GPP specification status

TS 09.04	Interworking between the Public Land Mobile Network (PLMN) and the Circuit Switched Public Data Network (CSPDN)	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:
Ph1	current version: 3.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David	- this release .	
ETSI publication 01/01/1995 3.0.1					
TS 09.05	Interworking between the PLMN and the PSPDN for PAD Access	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: yes U:
Ph1	current version: 3.2.2 freeze_meeting: history (event, available, version, comments)	remarks - general: N3: "no R99 needed".	MCC: BOSWARTHICK, David	- this release .	
ETSI publication 01/01/1995 3.2.2					
TS 09.07	General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)	WG (prime / other): N3 / -	rapporteur: KLEHN, Norbert	SIEMENS AG	G: yes U:
Ph1	current version: 3.10.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: BOSWARTHICK, David	- this release #5: 3.8.0 #9: 3.9.0 #14: 3.10.0	
ETSI publication 01/01/1995 3.10.0					
TS 09.09	Detailed Signalling Interworking within the PLMN and with the PSTN/ISDN	WG (prime / other): N4 / -	rapporteur: VAINIKKA, Jari	NOKIA Corporation	G: yes U:
Ph1	current version: 1.0.0 DRAFT freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: KYMALAINEN, Kimmo	- this release .	
First complete 01/01/1992 1.0.0 draft					

3GPP specification status

TS 09.10 Information Element Mapping between Mobile Station - Base Station System (MS - BSS) and Base Station System - Mobile-services Switching Centre (BSS - MCS) Signalling Procedures and the Mobile Application Part (MAP) WG (prime / other): N4 / - rapporteur: VACANT, G: yes
U:

Ph1 current version: 3.0.2 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication	01/01/1995	3 . 0 . 0
ETSI publication	01/01/1995	3 . 0 . 2

TS 09.11 Signalling Interworking for Supplementary Services WG (prime / other): N4 / - rapporteur: HAMEL, Eric France Telecom G: yes
U:

Ph1 current version: 3.0.1 MCC: KYMALAINEN, Kimmo
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

ETSI publication	01/01/1995	3 . 0 . 1
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3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/11_series/

TS 11.10 Mobile Station Conformity Specification (DCS 1800) WG (prime / other): G4 / S1 / GP / NP / T2 / SCP rapporteur: LEGRAND, Walter EADS/DSN G: yes U:

Ph1 current version: 3.23.1

freeze_meeting:

history (event, available, version, comments)

remarks - general:

MCC: SALMERON, Lidia

- this release

#2: 3.8.0 #3: 3.9.0 #4b:3.10.0 #5: 3.11.0 #6: 3.12.0 #7: 3.13.0 #8: 3.14.0
#8: 3.15.0 #9: 3.16.0 #10: 3.17.0 #11: 3.18.0 #12: 3.19.0 #13: 3.20.0 #15:
3.21.0 #16: 3.22.0 #20: 3.23.0

First complete	01/01/1992	1 . 0 . 0
draft		
smg-02		3 . 8 . 0
smg-03		3 . 9 . 0
smg-04bis		3 . :+ . 0
smg-05		3 . :+ . 0
smg-06		3 . :+ . 0
smg-07		3 . :+ . 0
SMG-08		3 . :+ . 0
smg-08	07/06/1996	3 . :+ . 0
smg-09	07/06/1996	3 . :+ . 0
smg-10	02/09/1996	3 . :+ . 0
smg-11	02/09/1996	3 . :+ . 0
smg-12	02/09/1996	3 . :+ . 0
smg-13	28/06/1996	3 . :+ . 0
smg-15		3 . :+ . 0
smg-16	01/01/1996	3 . :+ . 0
smg-20	16/10/1996	3 . :+ . 0
ETSI publication	30/12/1996	3 . :+ . 1

3GPP specification status

TS 11.11	Specification of the Subscriber Identity Module - Mobile Equipment (SIM-ME) Interface	WG (prime / other): T3 / -	rapporteur: GUTHERY, Scott B.	Mobile-Mind Inc.	G: yes U:		
Ph1	current version: 3.16.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: SANDERS, Michael - this release #2: 3.11.0 #3: 3.12.0 #8: 3.13.0 #9: 3.14.0 #11: 3.15.0 #12: 3.16.0				
<table border="1"><tr><td>ETSI publication 01/01/1995 3 . 3 . 3</td></tr><tr><td>ETSI publication 01/01/1995 3 . :+(. 0</td></tr></table>						ETSI publication 01/01/1995 3 . 3 . 3	ETSI publication 01/01/1995 3 . :+(. 0
ETSI publication 01/01/1995 3 . 3 . 3							
ETSI publication 01/01/1995 3 . :+(. 0							
TS 11.30	Mobile Services Switching Centre	WG (prime / other): GP / -	rapporteur: VACANT,		G: yes U:		
Ph1	current version: 3.2.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release .				
<table border="1"><tr><td>ETSI publication 01/01/1995 3 . 2 . 1</td></tr></table>						ETSI publication 01/01/1995 3 . 2 . 1	
ETSI publication 01/01/1995 3 . 2 . 1							
TS 11.31	Home Location Register Specification	WG (prime / other): GP / -	rapporteur: ..,		G: yes U:		
Ph1	current version: 3.2.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release .				
<table border="1"><tr><td>ETSI publication 01/01/1995 3 . 2 . 1</td></tr></table>						ETSI publication 01/01/1995 3 . 2 . 1	
ETSI publication 01/01/1995 3 . 2 . 1							
TS 11.32	Visitor Location Register Specification	WG (prime / other): GP / -	rapporteur: ..,		G: yes U:		
Ph1	current version: 3.2.1 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: USAI, Paolino - this release .				
<table border="1"><tr><td>ETSI publication 01/01/1995 3 . 2 . 1</td></tr></table>						ETSI publication 01/01/1995 3 . 2 . 1	
ETSI publication 01/01/1995 3 . 2 . 1							

3GPP specification status

TS 11.40 DCS 1800 System Simulator WG (prime / other): G4 / - rapporteur: ... G: yes
Conformity Specification U:
Ph1 current version: 3.7.0 MCC: SALMERON, Lidia
freeze_meeting: remarks - general: - this release
#2: 3.6.0 #11: 3.7.0

history (event, available, version, comments)

ETSI publication	01/01/1996	3 . 3 . 0
smg-02		3 . 6 . 0
smg-11	01/01/1996	3 . 7 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TB .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/TB_series/

TS TBR 5	General Attachment Requirements for GSM Mobile Stations	WG (prime / other): MSG / -	rapporteur: FREEMAN, David	MOTOROLA	G: yes U:
Ph1	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: GUTIERREZ MIGUELEZ, Cesar - this release #4: 1.0.0 #4b: 3.0.0 #8: Ed1 #12: Ed2 (v3.1.0)		

TS TBR 9	Attachment Requirements for GSM Terminal Equipment (Telephony)	WG (prime / other): MSG / -	rapporteur: FREEMAN, David	MOTOROLA	G: yes U:
Ph1	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: GUTIERREZ MIGUELEZ, Cesar - this release #4: 1.0.0 #4b: 3.0.0 #8: Ed1 #12: Ed2		

3GPP specification status

3GPP specification status

43.- series Server location:

TS 43.046	Technical Realization of Facsimile Group 3 Service - non transparent	WG (prime / other): N3 / -	rapporteur: BOSWARTHICK, David ETSI Secretariat	G: yes U:
	current version: none		MCC: BOSWARTHICK, David	
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)			

3GPP specification status

3GPP specification status

WITHDRAWN specs

Rel-5

23 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/23_series/

TS 23.121	Architecture Requirements for release 99	WG (prime / other): S2 / -	rapporteur: DANIEL, Elizabeth	Lucent Technologies Network Systems UK	G: yes U: yes
Rel-5	current version: 5.0.0 freeze_meeting: SP-14 history (event, available, version, comments)	remarks - general:	MCC: SULTAN, Alain - this release TSG#7: 3.3.0 TSG#9:5.0.0 Oct00: CRs were approved by accident, it seems. Intention was to create 23.221 v5.0.0 rather than a Rel-5 of this spec. CR will be retrospectively withdrawn.		

SP-09

5 . 0 . 0

3GPP specification status

29 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-5/29_series/

TS 29.203	Feasibility study on SS7 signalling transportation in the core network with SCCP-User Adaptation (SUA)	WG (prime / other): N4 /	rapporteur: YOUNG, Michael	MOTOROLA Ltd	G:
Rel-5	current version: none		MCC: KYMALAINEN, Kimmo		U: yes
	freeze_meeting: SP-14	remarks - general:	- this release		
	history (event, available, version, comments)	superseded by 29.903	. TSG#11:creation; superseded by 29.903		

3GPP specification status

Rel-4

22 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/22_series/

TS 22.043	Support of Localised Service Area (SoLSA); Stage 1	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U: yes
Rel-4	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Transfer>TSG#4	MCC: CLAYTON, Michael	- this release TSG#11: Becomes 42.043 for Rel-4 (!).	
TS 22.227	Service requirements for the Open Service Access (OSA)	WG (prime / other): S1 / -	rapporteur: HELLSTROM, Gunnar	The Swedish Handicap Institute	G: U: yes
Rel-4	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Clayton Apr-2001: spec not required (see 22.127)	MCC: CLAYTON, Michael	- this release .	

3GPP specification status

23.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/23_series/

TS 23.171 Functional stage 2 description of location services in UMTS WG (prime / other): S2 / - rapporteur: KÅLL, Jan NOKIA Corporation G:
U: yes

Rel-4 current version: 4.0.0 MCC: SULTAN, Alain
freeze_meeting: SP-11 remarks - general: - this release
Kall: Apr-2001:Superseded by 23.271 for Rel-4.

history (event, available, version, comments)

SP-11	4 . 0 . 0
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TS 23.207 End to end quality of service concept and architecture WG (prime / other): S2 / - rapporteur: OYAMA, Johnson Nippon Ericsson K.K. G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: SULTAN, Alain
freeze_meeting: SP-12 remarks - general: - this release
TSG#10:1.0.0=SP-000594 TSG#10:1.0.0 SP-12: becomes Rel-5

history (event, available, version, comments)

SP-10	31/01/2001	1 . 0 . 0
draft	01/02/2001	1 . 1 . 0
SP-12	2 . 0 . 0	S2-011123, SP-010337

TR 23.814 Separating RR and MM specific parts of the MS Classmark WG (prime / other): N1 / - rapporteur: YOKOTA, Fumihiko Fujitsu Limited G:
U: yes

Rel-4 current version: 4.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-11 remarks - general: - this release
New after TSG#5 Jorgensen Apr-2001: Doubtful whether this should be upgraded to Rel-4. May-2001:
N1#17 decided not to upgrade to Rel-4.

history (event, available, version, comments)

NP-11	4 . 0 . 0	doa. Stick at R99.
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3GPP specification status

TR 23.913 UMTS Turbo-Charger WG (prime / other): - /- rapporteur: GARAPATY, Sonia Nortel Networks (USA) G:
Rel-4 current version: 1.0.0 DRAFT MCC: , U: yes
freeze_meeting: remarks - general: - this release
New after TSG#5 .

history (event, available, version, comments)

N1-06	20/08/1999	0 . 0 . 1
N1-07	17/09/1999	0 . 0 . 2
N1-08	29/10/1999	0 . 0 . 3
revision	15/11/1999	0 . 1 . 0
revision	30/11/1999	0 . 1 . 1
NP-06	17/12/1999	1 . 0 . 0
N1-09	03/12/1999	1 . 0 . 0

TR 23.913 UMTS Turbo-Charger WG (prime / other): - /- rapporteur: GARAPATY, Sonia Nortel Networks (USA) G:
Rel-4 current version: 1.0.0 DRAFT MCC: , U: yes
freeze_meeting: remarks - general: - this release
New after TSG#5 .

history (event, available, version, comments)

N1-06	20/08/1999	0 . 0 . 1
N1-07	17/09/1999	0 . 0 . 2
N1-08	29/10/1999	0 . 0 . 3
revision	15/11/1999	0 . 1 . 0
revision	30/11/1999	0 . 1 . 1
NP-06	17/12/1999	1 . 0 . 0
N1-09	03/12/1999	1 . 0 . 0

TR 23.922 Architecture for an All IP network WG (prime / other): S2 /- rapporteur: DANIEL, Elizabeth Lucent Technologies Network Systems UK G:
Rel-4 current version: 4.0.0 MCC: SULTAN, Alain U: yes
freeze_meeting: SP-11 remarks - general: - this release
TSG#5: 1.0.0 Sultan, Apr-2001: abandoned in early 2000.

history (event, available, version, comments)

SP-11		4 . 0 . 0
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3GPP specification status

TR 23.923	Combined GSM and Mobile IP mobility handling in UMTS IP CN	WG (prime / other): S2 / -	rapporteur: HUBBARD, Elisabeth	TELIA AB	G: yes U: yes			
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general:	MCC: SULTAN, Alain	- this release Sultan Apr-2001: contents out of date, not appropriate for Rel-4.				
history (event, available, version, comments)								
<table border="1"><tr><td>SP-11</td><td>4 . 0 . 0</td></tr></table>						SP-11	4 . 0 . 0	
SP-11	4 . 0 . 0							
<hr/>								
TR 23.972	Circuit Switched Multimedia Telephony	WG (prime / other): N1 / -	rapporteur: KAUFANEN, Timo	NOKIA Corporation	G: U: yes			
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: New after TSG#5. Minor title change TSG#7.	MCC: JORGENSEN, Per Johan	- this release Jorgensen Apr-2001: Doubtful whether this should be upgraded to Rel-4. May-2001: N1#17 decided not to upgrade to Rel-4.				
history (event, available, version, comments)								
<table border="1"><tr><td>NP-11</td><td>4 . 0 . 0</td><td>doa. Stick at R99.</td></tr></table>						NP-11	4 . 0 . 0	doa. Stick at R99.
NP-11	4 . 0 . 0	doa. Stick at R99.						

3GPP specification status

24.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/24_series/

TS 24.004	Layer 1 - General Requirements	WG (prime / other): G2 / -	rapporteur: THOMAS, Rémi	France Telecom	G: yes
Rel-4	current version: 4.0.0		MCC: THOMASEN, Gert		U:
	freeze_meeting: SP-11	remarks - general:		- this release	
	history (event, available, version, comments)	Apr-2001: Not required. See 44.004.		Apr-2001: Not required. See 44.004.	
	GP-04	4 . 0 . 0			

TS 24.012	Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface	WG (prime / other): G2 / N2	rapporteur: AL -BAKRI, Ban	MOTOROLA S.A.	G: yes
Rel-4	current version: none		MCC: THOMASEN, Gert		U: yes
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)	Transfer>TSG#4; N#9:proposed to scrap this spec and return it to 2g status (04.12 R99) and shift responsibility to G2 (and should have been N2 anyway). Agreed to txfer to G2, but still as 24.012.		TSG#11: Replaced by 44.012 for Rel-4.	

TS 24.10U	UMTS Interworking and internetworking signalling aspects; Requirements for provision of UMTS services via satellite access	WG (prime / other): /	rapporteur: ,		G:
Rel-4	current version: none		MCC:		U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	

TR 24.946	reserved	WG (prime / other): /	rapporteur: VACANT,		G:
Rel-4	current version: none		MCC:		U: yes
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			. TSG#11:4.0.0	

3GPP specification status

3GPP specification status

25.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/25_series/

TS 25.107	UTRA Repeater; Conformance testing	WG (prime / other): - / -	rapporteur: NILSSON, Martin	ALLGON AB	G:	
Rel-4	current version: 0.0.1	DRAFT	MCC: ,		U: yes	
	freeze_meeting:	remarks - general:		- this release		
	history (event, available, version, comments)	-> 25.143		Scrapped in favour of 25.143		
<table border="1"><tr><td>Start of work 01/08/2000 0 . 0 . 1</td></tr></table>						Start of work 01/08/2000 0 . 0 . 1
Start of work 01/08/2000 0 . 0 . 1						

TS 25.371	LMU signalling	WG (prime / other): - / -	rapporteur: MOULY, Michel	NORTEL EUROPE SA	G:
Rel-4	current version: none		MCC: ,		U: yes
	freeze_meeting: SP-07	remarks - general:		- this release	
	history (event, available, version, comments)	Created Jan 00; wdrwn Apr00		First draft: Jan2000	

TR 25.846	CPCH performance	WG (prime / other): R4 / -	rapporteur: KWAK, Joe	Golden Bridge Technology Inc.	G:
Rel-4	current version: none		MCC: GUTIERREZ MIGUELEZ, Cesar		U: yes
	freeze_meeting: SP-11	remarks - general:		- this release	
	history (event, available, version, comments)	2001-02-13: scrapped		.	

TR 25.932	Delay budget within the access stratum	WG (prime / other): R3 / -	rapporteur: TAYLOR, Carolyn		G:
Rel-4	current version: 2.0.0	DRAFT	MCC: TAYLOR, Carolyn		U: yes
	freeze_meeting: SP-11	remarks - general:		- this release	
	history (event, available, version, comments)	->25.853 @ TSG#10.		TSG#8:1.0.0 TSG#9:1.1.0 TSG#10:2.0.0; approved renumbered as 25.853.	
				TSG#10:2.0.0; replaced by 25.853.	

RP-08	23/06/2000	1 . 0 . 0
RP-09	05/10/2000	1 . 1 . 0
RP-10	22/01/2001	2 . 0 . 0

3GPP specification status

26.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/26_series/

TR 26.078 Results of the AMR noise suppression selection phase WG (prime / other): S4 / - rapporteur: USAI, Paolino ETSI Secretariat G:
U: yes

Rel-4 current version: 4.0.0 MCC: USAI, Paolino
freeze_meeting: SP-11 remarks - general: - this release
Replaced by 26.978. Replaced by 26.978.

history (event, available, version, comments)

SP-11	4 . 0 . 0
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TS 26.226 Global text telephony; Transport of text in the voice channel WG (prime / other): S4 / - rapporteur: HELLSTROM, Gunnar The Swedish Handicap Institute G:
U: yes

Rel-4 current version: 4.0.0 MCC: USAI, Paolino
freeze_meeting: SP-11 remarks - general: - this release
WI approved TSG#7 TSG#9:0.0.9 TSG#10:2.0.0=SP-000569(Rel-5)->Rel-4
TSG#10:4.0.0 TSG#11:withdrawn->rel-5

history (event, available, version, comments)

SP-08	23/06/2000	0 . 0 . 0
SP-09	18/10/2000	0 . 0 . 9
draft	24/10/2000	0 . 0 . E+(
SP-10	21/12/2000	4 . 0 . 0

TS 26.230 Global text telephony; Cellular text telephone modem transmitter C-code description WG (prime / other): S4 / - rapporteur: HELLSTROM, Gunnar The Swedish Handicap Institute G:
U: yes

Rel-4 current version: 4.0.0 MCC: USAI, Paolino
freeze_meeting: SP-11 remarks - general: - this release
TSG#10:2.0.0=SP-000570(Rel-5)->Rel-4 TSG#10:4.0.0; TSG#11:withdrawn, to be
Rel-5 only.

history (event, available, version, comments)

SP-10	21/12/2000	4 . 0 . 0
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3GPP specification status

TS 26.235 Packet switched conversational multimedia applications; Default codecs WG (prime / other): S4 / - rapporteur: OJALA, Pasi Nokia Research Center G:
U: yes

Rel-4 current version: 4.1.0 MCC: USAI, Paolino
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) TSG#10:1.0.0=NP-000567 TSG#10:1.0.0 TSG#11:4.0.0 SP-12: withdrawn from Rel-4, moved to Rel-5.

draft	01/10/2000	0 . 0 . 1
draft	16/11/2000	0 . 0 . 2
SP-10	21/12/2000	1 . 0 . 0
SP-11	10/04/2001	4 . 0 . 0
SP-12		4 . 1 . 0 immediately withdrawn, becomes Rel-5

TR 26.913 Quantitative performance evaluation of real-time packet switched multimedia services over 3G WG (prime / other): S4 / - rapporteur: HONKO, Harri Nokia Research Center G:
U: yes

Rel-4 current version: none MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) No work, will never appear as 4.0.0 (Usai, Mar 2001)

TR 26.920 Architectural Model for the 3G Transcoders WG (prime / other): S4 / - rapporteur: NAVARRO, William NORTEL NETWORKS (EUROPE) G:
U: yes

Rel-4 current version: 0.1.1 DRAFT MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) 2000-01-22: S4 TFO group discontinues work
on this report.

SP-03	26/04/1999	0 . 1 . 1
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3GPP specification status

30 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/30_series/

TR 30.002 Guidelines for the modification of the Mobile Application Part (MAP) WG (prime / other): N4 /- rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes
U: yes

Rel-4 current version: 4.0.1 MCC: KYMALAINEN, Kimmo

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

NP-09	08/11/2000	4 . 0 . 0
TR no. corrected	02/02/2001	4 . 0 . 1

TR 30.801 Overall Project Plan WG (prime / other): S2 /- rapporteur: SULTAN, Alain ETSI Secretariat G:
U: yes

Rel-4 current version: 1.1.0 DRAFT MCC: SULTAN, Alain

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

draft	30/07/1999	0 . 1 . 0
draft	30/08/1999	0 . 2 . 0
draft	30/09/1999	0 . 3 . 0
SP-05	13/10/1999	1 . 0 . 0
draft	02/12/1999	1 . 1 . 0

TSG#11: Work stopped.

TR 30.802 Project plan on Bearer Services and QoS WG (prime / other): S2 /- rapporteur: LOPEZ-TORRES, Oscar Deutsche Telekom MobilNet GmbH G:
U: yes

Rel-4 current version: 4.0.0 MCC: SULTAN, Alain

freeze_meeting: SP-11 remarks - general: - this release

history (event, available, version, comments)

SP-05	13/10/1999	1 . 0 . 0
SP-09		4 . 0 . 0

2001-02-02: In Nov-00, mistakenly put up 30.002 v4.0.0 under this number; now removed. TSG#11: Work stopped.

3GPP specification status

TR 30.804	Project plan on GSM/UMTS Interoperation and Mobility Management	WG (prime / other): S2 / -	rapporteur: COURAU, François	ALCATEL France	G: U: yes
Rel-4	current version: 1.0.0 freeze_meeting: SP-11	DRAFT	MCC: SULTAN, Alain	- this release TSG#11: Work stopped.	
history (event, available, version, comments)					
SP-05 13/10/1999 1 . 0 . 0					
TR 30.806	Project plan on Location based services	WG (prime / other): S2 / -	rapporteur: KÅLL, Jan	NOKIA Corporation	G: U: yes
Rel-4	current version: 1.0.0 freeze_meeting: SP-11	DRAFT	MCC: SULTAN, Alain	- this release TSG#11: Work stopped.	
history (event, available, version, comments)					
SP-05 13/10/1999 1 . 0 . 0					
TR 30.808	Project plan on Packet Architecture and Circuit Architecture	WG (prime / other): S2 / -	rapporteur: DROPMANN, Ulrich	SIEMENS AG	G: U: yes
Rel-4	current version: 1.0.0 freeze_meeting: SP-11	DRAFT	MCC: SULTAN, Alain	- this release TSG#11: Work stopped.	
history (event, available, version, comments)					
SP-05 13/10/1999 1 . 0 . 0					
TR 30.810	Project plan on Security	WG (prime / other): S2 / -	rapporteur: PUDNEY, Chris	VODAFONE Group Plc	G: U: yes
Rel-4	current version: 1.0.0 freeze_meeting: SP-11	DRAFT	MCC: SULTAN, Alain	- this release TSG#11: Work stopped.	
history (event, available, version, comments)					
SP-05 24/10/1999 1 . 0 . 0					
TR 30.812	Project plan on Services and Service platforms	WG (prime / other): S2 / -	rapporteur: SCHMERSEL, Rob	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: 1.0.0 freeze_meeting: SP-11	DRAFT	MCC: SULTAN, Alain	- this release TSG#11: Work stopped.	
history (event, available, version, comments)					
SP-05 13/10/1999 1 . 0 . 0					

3GPP specification status

3GPP specification status

32.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/32_series/

TS 32.104 3G Performance Management WG (prime / other): S5 /- rapporteur: NENNER, Karl-Heinz Deutsche Telekom MobilNet GmbH G:
Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) SP-12: Split into several specs. 32.114, 115, 116.
SP-11 28/03/2001 4 . 0 . 0 withdrawn SP-12

TS 32.105 3G charging and billing; Stage 2 description WG (prime / other): S5 /- rapporteur: KOBYLARZ, Thaddeus AT&T Corp. G:
Rel-4 current version: 0.0.4 DRAFT MCC: ZOICAS, Adrian U: yes
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) New at TSG#6. TSG#10:R99 version scrapped, will be Rel-4. SP-12: Rel-4
withdrawn.
SP-06 17/12/1999 0 . 0 . 1
SP-08 23/06/2000 0 . 0 . 2
SP-09 28/09/2000 0 . 0 . 3
draft 10/10/2000 0 . 0 . 4 SP-12: Rel-4
withdrawn.

TS 32.106-1 Telecommunication Management; Configuration Management; Part 1: 3G configuration management; Concept and requirements WG (prime / other): S5 /- rapporteur: PIRT, Trevor MOTOROLA Ltd G:
Rel-4 current version: 4.0.0 MCC: ZOICAS, Adrian U: yes
freeze_meeting: SP-11 remarks - general: - this release
history (event, available, version, comments) TSG#8: split into eight parts SP-12: withdrawn. See 32.300.
SP-11 28/03/2001 4 . 0 . 0 SP-12: withdrawn.

3GPP specification status

TS 32.106-2	Telecommunication Management; Configuration Management; Part 2: Notification Integration Reference Point; Information Service version 1	WG (prime / other): S5 / -	rapporteur: TSE, Edwin	ERICSSON RESEARCH CANADA	G: U: yes
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn.		
<hr/>					
TS 32.106-3	Telecommunication Management; Configuration Management; Part 3: Notification Integration Reference Point; CORBA solution set version 1:1	WG (prime / other): S5 / -	rapporteur: SCHEER, Randal	Lucent Technologies	G: U: yes
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn.		
<hr/>					
TS 32.106-4	Telecommunication Management; Configuration Management; Part 4: Notification Integration Reference Point: CMIP Solution Set Version 1:1	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: U: yes
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn.		
<hr/>					
TS 32.106-5	Telecommunication Management; Configuration Management; Part 5: Basic Configuration Management IRP information model (including NRM) version 1	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn.		

3GPP specification status

TS 32.106-6	Telecommunication Management; Configuration Management; Part 6: Basic Configuration Management IRP CORBA solution set version 1:1	WG (prime / other): S5 / -	rapporteur: ZHOU, Di	SIEMENS AG	G: U: yes	
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn.			
<hr/>						
TS 32.106-7	Telecommunication Management; Configuration Management; Part 7: Basic Configuration Management IRP CMIP solution set version 1:1	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes	
Rel-4	current version: none freeze_meeting: SP-12 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn.			
<hr/>						
TS 32.106-8	Telecommunication Management; Configuration Management; Part 8: Name convention for Managed Objects	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G: U: yes	
Rel-4	current version: 4.0.0 freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general: TSG#8: split into eight parts	MCC: ZOICAS, Adrian - this release SP-12: withdrawn. See 32.600.			
	<table border="1"><tr><td>SP-11 28/03/2001 4 . 0 . 0 SP-12: withdrawn.</td></tr></table>					SP-11 28/03/2001 4 . 0 . 0 SP-12: withdrawn.
SP-11 28/03/2001 4 . 0 . 0 SP-12: withdrawn.						
<hr/>						
TS 32.111	3G Fault Management	WG (prime / other): S5 / -	rapporteur: CICCHITTO, Gaetano	SIEMENS Information and Communication Networks SpA	G: U: yes	
Rel-4	current version: 4.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: TSG#8: split into 4 parts	MCC: ZOICAS, Adrian - this release .			
	<table border="1"><tr><td>SP-11 28/03/2001 4 . 0 . 0</td></tr></table>					SP-11 28/03/2001 4 . 0 . 0
SP-11 28/03/2001 4 . 0 . 0						

3GPP specification status

TS 32.112-1	Telecommunication management; Generic IRP management; Part 1: Requirements	WG (prime / other): S5 /	rapporteur: ,	G: U: yes
Rel-4	current version: 2.0.0 freeze_meeting: tbd history (event, available, version, comments)	DRAFT remarks - general: SP-12: stopped. See 32.311.	MCC: ZOICAS, Adrian - this release	
SP-12 2 . 0 . 0 SP-010285				
TS 32.112-2	Telecommunication management; Generic IRP management; Part 2: Information service	WG (prime / other): S2 /	rapporteur: ,	G: U: yes
Rel-4	current version: 2.0.0 freeze_meeting: tbd history (event, available, version, comments)	DRAFT remarks - general: SP-12: stopped. See 32.312.	MCC: SULTAN, Alain - this release	
SP-12 2 . 0 . 0 SP-010285				
TS 32.140	3G Service Management Requirements & Framework	WG (prime / other): S5 / -	rapporteur: CARYER, Geoffrey BT	G: U: yes
Rel-4	current version: 0.1.0 freeze_meeting: NP-13 history (event, available, version, comments)	DRAFT remarks - general: TSG#8:0.1.0 but associated WI not approved. NP-12: moved to rel-5.	MCC: ZOICAS, Adrian - this release	
Start of work 01/08/2000 0 . 1 . 0				
TS 32.301-1	Telecommunication Management; Configuration Management; Notification IRP: requirements	WG (prime / other): S5 / -	rapporteur: PIRT, Trevor MOTOROLA Ltd	G: U: yes
Rel-4	current version: 2.0.0 freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general: Replaces 32.106 (pars). SP-12: stopped. See 32.301.	MCC: ZOICAS, Adrian - this release	
SP-12 18/06/2001 2 . 0 . 0				

3GPP specification status

TS 32.301-2 Telecommunication Management; Configuration Management; Part 2: Notification Integration Reference Point; Information Service version 1 WG (prime / other): S5 / - rapporteur: TSE, Edwin ERICSSON RESEARCH CANADA G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Replaces 32.106- 2SP-12: stopped. See
32.302.

SP-12 18/06/2001 2 . 0 . 0

TS 32.301-3 Telecommunication Management; Configuration Management; Part 3: Notification Integration Reference Point; CORBA solution set version 1:1 WG (prime / other): S5 / - rapporteur: SCHEER, Randal Lucent Technologies G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-3 SP-12: stopped. See
32.303.

SP-12 18/06/2001 2 . 0 . 0

TS 32.301-4 Telecommunication Management; Configuration Management; Part 4: Notification Integration Reference Point: CMIP Solution Set Version 1:1 WG (prime / other): S5 / - rapporteur: ZHOU, Di SIEMENS AG G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-4 SP-12: stopped. See
32..304.

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.601-1 Telecommunication Management; Configuration Management; Part 1: Basic CM IRP: requirements WG (prime / other): S5 / - rapporteur: PIRT, Trevor MOTOROLA Ltd G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106 (pars). SP-12: stopped. See 32.601.

SP-12 18/06/2001 2 . 0 . 0

TS 32.601-2 Telecommunication Management; Configuration Management; Part 2: Basic configuration management IRP information model WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-5 (pars) SP-12: stopped. See 32.602.

SP-12 18/06/2001 2 . 0 . 0

TS 32.601-3 Telecommunication Management; Configuration Management; Part 3: Basic configuration management IRP: CORBA solution set WG (prime / other): S5 / - rapporteur: ZHOU, Di SIEMENS AG G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-6 (pars) SP-12: stopped. See 32.603.

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.601-4 Telecommunication Management; Configuration Management; Part 4: Basic configuration management IRP CMIP solution set WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.107 (pars) SP-12: stopped. See 32.604. .

SP-12 18/06/2001 2 . 0 . 0

TS 32.602-1 Telecommunication management; Configuration management; 3G configuration management: Bulk CM IRP requirements WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) SP-12: stopped. See 32.611. .

SP-12 18/06/2001 2 . 0 . 0

TS 32.602-2 Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: Information service WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) SP-12: stopped. See 32.612. .

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.602-3 Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: CORBA solution set WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) SP-12: stopped. See 32.613.

SP-12 18/06/2001 2.0.0

TS 32.602-4 Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: CMIP solution set WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) SP-12: stopped. See 32.614.

SP-12 18/06/2001 2.0.0

TS 32.602-5 Telecommunication management; Configuration management; 3G configuration management: Bulk configuration management IRP: XML file format definition WG (prime / other): S5 / rapporteur: , G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) SP-12: stopped. See 32.615.

SP-12 18/06/2001 2.0.0

3GPP specification status

TS 32.620-1 Telecommunication Management; Configuration Management; Part 1: Generic network resources IRP: requirements WG (prime / other): S5 /- rapporteur: PIRT, Trevor MOTOROLA Ltd G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106 (pars).SP-12: stopped. See 32.621.

SP-12 18/06/2001 2.0.0

TS 32.620-2 Telecommunication Management; Configuration Management; Part 2: Generic network resources IRP: NRM WG (prime / other): S5 /- rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-5 (pars)SP-12: stopped. See 32.622.

SP-12 18/06/2001 2.0.0

TS 32.620-3 Telecommunication Management; Configuration Management; Part 3: Generic network resources IRP: CORBA solution set WG (prime / other): S5 /- rapporteur: ZHOU, Di SIEMENS AG G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-6 (pars) SP-12: stopped. See 32.623.

SP-12 18/06/2001 2.0.0

3GPP specification status

TS 32.620-4 Telecommunication Management; Configuration Management; Part 4: Generic network resources: IRP CMIP solution set WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.107 (pars) SP-12: stopped. See 32.624.

SP-12 18/06/2001 2 . 0 . 0

TS 32.621-1 Telecommunication Management; Configuration Management; Part 1: Core network resources IRP: requirements WG (prime / other): S5 / - rapporteur: PIRT, Trevor MOTOROLA Ltd G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106 (pars).SP-12: stopped. See 32.631.

SP-12 18/06/2001 2 . 0 . 0

TS 32.621-2 Telecommunication Management; Configuration Management; Core Network Resources IRP: NRM WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-5 (pars) SP-12: stopped. See 32.632.

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.621-3 Telecommunication Management; Configuration Management; Part 3: Core network resources IRP: CORBA solution set WG (prime / other): S5 / - rapporteur: ZHOU, Di SIEMENS AG G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-6 (pars) SP-12: stopped. See 32.633.

SP-12 18/06/2001 2 . 0 . 0

TS 32.621-4 Telecommunication Management; Configuration Management; Part 4: Core network resources IRP: CMIP solution set WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.107 (pars) SP-12: stopped. See 32.634.

SP-12 18/06/2001 2 . 0 . 0

TS 32.622-1 Telecommunication Management; Configuration Management; Part 1: UTRAN network resources IRP: requirements WG (prime / other): S5 / - rapporteur: PIRT, Trevor MOTOROLA Ltd G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106 (pars).SP-12: stopped. See 32.641.

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.622-2 Telecommunication Management; Configuration Management; Part 2: UTRAN network resources IRP: NRM WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-5 (pars) SP-12: stopped.
See 32.642.

SP-12 18/06/2001 2 . 0 . 0

TS 32.622-3 Telecommunication Management; Configuration Management; Part 3: UTRAN network resources IRP: CORBA solution set WG (prime / other): S5 / - rapporteur: ZHOU, Di SIEMENS AG G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-6 (pars) SP-12: stopped.
See 32.643.

SP-12 18/06/2001 2 . 0 . 0

TS 32.622-4 Telecommunication Management; Configuration Management; Part 4: UTRAN network resources IRP: CMIP solution set WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G:
U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.107 (pars) SP-12: stopped. See
32.644.

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.623-1 Telecommunication Management; Configuration Management; Part 1: GERAN network resources IRP: requirements WG (prime / other): S5 /- rapporteur: PIRT, Trevor MOTOROLA Ltd G: U: yes

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106 (pars).SP-12: stopped. See 32.651.

SP-12 18/06/2001 2 . 0 . 0

TS 32.623-2 Telecommunication Management; Configuration Management; Part 2: GERAN network resources IRP: NRM WG (prime / other): S5 /- rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes U:

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-5 (pars) SP-12: stopped. See 32.652.

SP-12 18/06/2001 2 . 0 . 0

TS 32.623-3 Telecommunication Management; Configuration Management; Part 3: GERAN network resources IRP: CORBA solution set WG (prime / other): S5 /- rapporteur: ZHOU, Di SIEMENS AG G: yes U:

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.106-6 (pars) SP-12: stopped. See 32.653.

SP-12 18/06/2001 2 . 0 . 0

3GPP specification status

TS 32.623-4 Telecommunication Management; Configuration Management; Part 4: GERAN network resources IRP: CMIP solution set WG (prime / other): S5 / - rapporteur: TOVINGER, Thomas Telefon AB LM Ericsson G: yes
U:

Rel-4 current version: 2.0.0 DRAFT MCC: ZOICAS, Adrian
freeze_meeting: tbd remarks - general: - this release
history (event, available, version, comments) Replaces 32.107 (pars) SP-12: stopped. See .
32.654.

SP-12 18/06/2001 2 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

41 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/41_series/

TS 41.001	GSM Specification set	WG (prime / other): SP /-	rapporteur: MEREDITH, John M	ETSI Secretariat	G: yes
Rel-4	current version: 1.0.0	DRAFT	MCC: POPE, Maurice		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)	->41.102, renumbered at TSG#10.	->41.102 TSG#10:1.0.0		
SP-10 03/12/2000 1 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

42.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/42_series/

TS 42.048	Security mechanisms for the SIM Application Toolkit; Stage 1	WG (prime / other): T3 / S3	rapporteur: BARNES, Nigel	MOTOROLA Ltd	G: yes U:
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Rel-4	current version: 4.0.0		MCC: SANDERS, Michael
	freeze_meeting: SP-11	remarks - general:	- this release
		TP-12: Becomes 22.048.	TP-12: Becomes 22.048.

history (event, available, version, comments)

TP-11 09/04/2001 4 . 0 . 0 withdrawn at TP-12

TS 42.053	Tandem Free Operation (TFO); Service description; Stage 1	WG (prime / other): S4 /	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U:
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Rel-4	current version: none		MCC: USAI, Paolino
	freeze_meeting: SP-11	remarks - general:	- this release
		Scrapped - see 22.053, Rel-4 onwards.	

history (event, available, version, comments)

3GPP specification status

43 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/43_series/

TS 43.048	Security Mechanisms for SIM Toolkit Application; Stage 2	WG (prime / other): T3 / -	rapporteur: BARNES, Nigel	MOTOROLA Ltd	G: yes U:
Rel-4	current version: 4.0.0		MCC: SANDERS, Michael		
	freeze_meeting: SP-11	remarks - general: TP-12: replaced by 23.048.	- this release	TP-12: replaced by 23.048.	
	history (event, available, version, comments)				
TP-11 09/04/2001 4 . 0 . 0 withdrawn at TP-12					

TS 43.071	Location services (LCS); Stage 2	WG (prime / other): S2 / -	rapporteur: BROOK, Richard	SAMSUNG Electronics Research Institute	G: yes U:
Rel-4	current version: 4.0.0		MCC: SULTAN, Alain		
	freeze_meeting: SP-11	remarks - general: Superseded by 23.271 Rel-4.	- this release	Superseded by 23.271 Rel-4.	
	history (event, available, version, comments)				
SP-11 4 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

45 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/45_series/

TS 45.004	Modulation	WG (prime / other): G1 / -	rapporteur: SÉBIRE, Benoist	NOKIA Corporation	G: yes
Rel-4	current version: 4.1.0		MCC: USAI, Paolino		U:
	freeze_meeting: SP-11	remarks - general:	- this release		
	history (event, available, version, comments)		#28: 8.0.0 #30b 8.1.0 Rel-4 record created in error.		
	GP-01 18/06/2001 4 . 0 . 0				
	GP-05 4 . 1 . 0				

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

48 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/48_series/

TS 48.062	Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3	WG (prime / other): S4 / -	rapporteur: USAI, Paolino	ETSI Secretariat	G: yes U:
Rel-4	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: -> 28.062	MCC: USAI, Paolino - this release -> 28.062		

3GPP specification status

50 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/50_series/

TR 50.043	Support of Localised Service Area (SoLSA); Work Item Status	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U:
Rel-4	current version: none freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release 2001-April:Clayton: stopped.	
history (event, available, version, comments)					

TS 50.056	Project scheduling and open issues: GSM Cordless Telephony System CTS, Phase 1	WG (prime / other): S2 / -	rapporteur: GALLIGO, Michel	ALCATEL France	G: yes U:
Rel-4	current version: 4.0.0 freeze_meeting: SP-11	remarks - general: Apr 2001 - Sultan:no Rel-4 will exist	MCC: SULTAN, Alain	- this release Apr 2001 - Sultan:no Rel-4 will exist	
history (event, available, version, comments)					

SP-11	4 . 0 . 0
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TS 50.089	GSM to other Systems Handover and Cell Selection/Reselection; Project scheduling and open issues;	WG (prime / other): GP / -	rapporteur: ISAACS, Ken	SIEMENS AG	G: yes U:
Rel-4	current version: none freeze_meeting: SP-11	remarks - general:	MCC: USAI, Paolino	- this release Usai Apr-2001: will never be produced.	
history (event, available, version, comments)					

3GPP specification status

51 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Rel-4/51_series/

TS 51.014	Specification of Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface for SIM Application Toolkit	WG (prime / other): T3 / -	rapporteur: WOODSEND, Kristian	ASPECTS Software Ltd	G: yes U:
Rel-4	current version: none freeze_meeting: SP-11 history (event, available, version, comments)	remarks - general:	MCC: SANDERS, Michael	- this release TSG-T agreed not to have a rel-4 version. The 3G equivalent (31.111) will be upgraded to include a GSM-only annex	

3GPP specification status

3GPP specification status

R00

02 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R2000/02_series/

TS 02.68	Voice Group Call Service (VGCS); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:	
R00	current version: 9.0.0		MCC: CLAYTON, Michael			
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		#32:9.0.0 (based on CR to 8.0.0) ->42.068v4.0.0			
	<table border="1"><tr><td>smg-32 20/06/2000 9 . 0 . 0</td></tr></table>					smg-32 20/06/2000 9 . 0 . 0
smg-32 20/06/2000 9 . 0 . 0						

TS 02.69	Voice Broadcast Service (VBS); Stage 1	WG (prime / other): S1 / -	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:	
R00	current version: 9.0.0		MCC: CLAYTON, Michael			
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		#32:9.0.0 (based on CR to 8.0.0) ->42.068v4.0.0			
	<table border="1"><tr><td>smg-32 20/06/2000 9 . 0 . 0</td></tr></table>					smg-32 20/06/2000 9 . 0 . 0
smg-32 20/06/2000 9 . 0 . 0						

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R2000/03_series/

TS 03.20	Security-related Network Functions	WG (prime / other): S3 / NP / GP	rapporteur: NGUYEN NGOC, Sebastien	France Telecom	G: yes U:
R00	current version: 9.0.0 freeze_meeting: SP-11	remarks - general:	MCC: POPE, Maurice - this release #32:9.0.0		
history (event, available, version, comments)					
smg-32 16/01/2001 9 . 0 . 0					
TS 03.51	GSM/EDGE Radio Access Network (GERAN) overall description; Stage 2	WG (prime / other): G1 / -	rapporteur: SEBIRE, Guillaume	NOKIA Corporation	G: yes U:
R00	current version: none freeze_meeting:	remarks - general: -> 43.051	MCC: USAI, Paolino - this release		
history (event, available, version, comments)					
TS 03.59	Location services (LCS) GERAN; Stage 2	WG (prime / other): GP / -	rapporteur: LIVINGSTON, Margaret	NOKIA Corporation	G: yes U:
R00	current version: 0.0.1 freeze_meeting:	DRAFT remarks - general:	MCC: USAI, Paolino - this release replaced by 43.059		
history (event, available, version, comments)					
draft 30/05/2000 0 . 0 . 1					
TS 03.68	Voice Group Call Service (VGCS); Stage 2	WG (prime / other): N1 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G: yes U:
R00	current version: 9.0.0 freeze_meeting:	remarks - general:	MCC: JORGENSEN, Per Johan - this release #32:9.0.0 TSG#8:9.0.0->43.068v4.0.0		
history (event, available, version, comments)					
smg-32 20/06/2000 9 . 0 . 0					

3GPP specification status

TS 03.69	Voice Broadcast service (VBS); Stage 2	WG (prime / other): N1 / -	rapporteur: MÜNNING, Dirk	DETECON GMBH	G: yes	
R00	current version: 9.0.0		MCC: JORGENSEN, Per Johan		U:	
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		#32:9.0.0 TSG#8:9.0.0->43.069v4.0.0			
	<table border="1"><tr><td>smg-30 20/06/2000 9 . 0 . 0</td></tr></table>					smg-30 20/06/2000 9 . 0 . 0
smg-30 20/06/2000 9 . 0 . 0						

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R2000/04_series/

TS 04.18 Mobile radio interface layer 3 specification; Radio Resource Control Protocol WG (prime / other): G2 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R00 current version: 9.0.0 MCC: THOMASEN, Gert
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #32:9.0.0 Aug00: replaced by 44.018

smg-32 20/06/2000 9 . 0 . 0

TS 04.68 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R00 current version: 9.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #32:9.0.0 TSG#8:9.0.0->44.069v4.0.0

smg-32 20/06/2000 9 . 0 . 0

TS 04.69 Broadcast Call Control (BCC) protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R00 current version: 9.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) TSG#8:9.0.0->44.069v4.0.0

smg-32 20/06/2000 9 . 0 . 0

3GPP specification status

08 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R2000/08_series/

TS 08.08 Mobile Switching Centre - Base Station system (MSC-BSS) Interface Layer 3 Specification WG (prime / other): G2 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S Skov G: yes U:

R00 current version: 9.0.0

MCC: THOMASEN, Gert

freeze_meeting:

remarks - general:

- this release

#32:9.0.0 Aug00: replaced by 48.008

history (event, available, version, comments)

smg-29	30/06/1999	8 . 0 . 0
smg-30	11/11/1999	8 . 1 . 0
smg-30 bis	06/12/1999	8 . 2 . 0
smg-31	16/02/2000	8 . 3 . 0
smg-31 bis	17/04/2000	8 . 4 . 0
Fix graphics	16/05/2000	8 . 4 . 1
smg-32	20/06/2000	8 . 5 . 0
smg-32	20/06/2000	9 . 0 . 0

3GPP specification status

10 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R2000/10_series/

TS 10.99	GERAN project plan and open issues	WG (prime / other):	/	rapporteur: MUELLER, Frank	Telefon AB LM Ericsson	G: yes
R00	current version: 0.0.5	DRAFT		MCC:		U:
	freeze_meeting:	remarks - general:		- this release		

history (event, available, version, comments)

draft (as 10.99)	30/05/2000	0 . 0 . 5
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R2000/11_series/

TS 11.10-1	Mobile station (MS) conformance specification; Part1: Conformance specification	WG (prime / other): G4 / S1 / GP / NP / T2 / SCP	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: yes U:
R00	current version: 9.0.1 freeze_meeting: history (event, available, version, comments)	remarks - general: R99 version now serves all releases. Earlier releases frozen.	MCC: SALMERON, Lidia	- this release #32:9.0.0->51.010-1v4.0.1	

smg-32 20/06/2000 9 . 0 . 0
edito 12/07/2000 9 . 0 . 1

TS 11.10-3	Mobile Station (MS) Conformance Specification; Part 3: Layer3 (L3) Abstract Test Suite (ATS)	WG (prime / other): G4 / S1 / GP / NP / T2 / SCP	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: yes U:
R00	current version: 9.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: SALMERON, Lidia	- this release Tdoc 7-00-276; P-00-266 #32:9.0.0->51.010-3v4.0.0	

smg-32 20/06/2000 9 . 0 . 0

3GPP specification status

3GPP specification status

R99

01 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/01_series/

TS 01.56	GSM Cordless Telephony System (CTS) (Phase 1); CTS Authentication and Key Generation Algorithms Requirements	WG (prime / other): S1 / -	rapporteur: MESSIET, Samira	ALCATEL France	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release CTS is dead duck		
history (event, available, version, comments)					
Withdrawn 16/11/2000 8 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

02.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/02_series/

TS 02.01 Principles of Telecommunication Services Supported by a GSM Public Land Mobile Network(PLMN) WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
U:

R99 current version: 8.2.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 8.0.0 #29: 8.1.0 #30: 8.2.0 TSG#6: ->3G

smg-28	12/02/1999	8 . 0 . 0
smg-29	25/06/1999	8 . 1 . 0
smg-30	11/11/1999	8 . 2 . 0

TS 02.02 Bearer Services (BS) Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

R99 current version: 8.0.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 (deleted, moved to 3GPP)

smg-29	25/06/1999	8 . 0 . 0
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TS 02.03 Teleservices Supported by a GSM Public Land Mobile Network (PLMN) WG (prime / other): S1 /- rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
U:

R99 current version: 8.0.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #30: 8.0.0 TSG#6->3g

smg-30	11/11/1999	8 . 0 . 0
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TS 02.04 General on Supplementary Services WG (prime / other): S1 /- rapporteur: CARPENTER, Paul Lucent Technologies Network Systems UK G: yes
U:

R99 current version: 8.1.0 MCC: CLAYTON, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #28: 8.0.0 #29: 8.1.0 (to be deleted, moved to 3GPP)

smg-28	12/02/1999	8 . 0 . 0
smg-29	26/06/1999	8 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 02.07	Mobile Station (MS) Features	WG (prime / other): S1 / -	rapporteur: JEAL, David	VODAFONE Group Plc	G: yes
R99	current version: 8.1.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#29: 8.0.0 #30: 8.1.0 TSG#6: withdrawn		
	smg-29 25/06/1999 8 . 0 . 0				
	smg-30 11/11/1999 8 . 1 . 0				
TS 02.19	Subscriber Identity Module Application Programming Interface (SIM API); Service description; Stage 1	WG (prime / other): T3 / -	rapporteur: DIETRICH, Christian	Schlumberger Systemes S.A.	G: yes
R99	current version: 8.0.0		MCC: SANDERS, Michael		U:
	freeze_meeting: SP-12	remarks - general:	- this release		
	history (event, available, version, comments)	SMG9->T3@#31	Target: Mid-2001; must await stable 11.14 R99. TP-12: approved		
	TP-12 8 . 0 . 0				
TS 02.34	High Speed Circuit Switched Data (HSCSD); Stage 1	WG (prime / other): S1 /	rapporteur: MUHONEN, Ahti	NOKIA Corporation	G: yes
R99	current version: 8.1.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#28: 8.0.0 #29: 8.1.0 (to be deleted, moved to 3GPP)		
	smg-28 12/02/1999 8 . 0 . 0				
	smg-29 25/06/1999 8 . 1 . 0				
TS 02.40	Procedures for Call Progress Indications	WG (prime / other): S1 / NP	rapporteur: DWYER, Paul	NORTEL NETWORKS (EUROPE)	G: yes
R99	current version: 8.0.0		MCC: CLAYTON, Michael		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)	R99 -> 22.101	#30: 8.0.0		
	smg-30 11/11/1999 8 . 0 . 0				

3GPP specification status

TS 02.42	Network Identity and Timezone (NITZ); Service Description, Stage 1	WG (prime / other): S1 /	rapporteur: GILES, Les	Global Crossing (UK) Telecommunications Ltd	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 8.0.0 (to be deleted, moved to 3GPP)	
history (event, available, version, comments)					
smg-29 25/06/1999 8 . 0 . 0					
TS 02.57	Mobile Station Application Execution Environment (MExE) Service description Stage 1	WG (prime / other): S1 / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 8.0.0 (to be deleted, moved to 3GPP)	
history (event, available, version, comments)					
smg-29 25/06/1999 8 . 0 . 0					
TS 02.60	General Packet Radio Service Stage 1 Description	WG (prime / other): S1 / -	rapporteur: CARPENTER, Paul	Lucent Technologies Network Systems UK	G: yes U:
R99	current version: 8.1.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #28: 8.0.0 #29: 8.1.0 (deleted, moved to 3GPP)	
history (event, available, version, comments)					
smg-28 12/02/1999 8 . 0 . 0					
smg-29 25/06/1999 8 . 1 . 0					
TS 02.78	Customized Applications for Mobile network Enhanced Logic (CAMEL); Service definition (Stage 1)	WG (prime / other): S1 / -	rapporteur: GRECH, Michel	Lucent Technologies Network Systems UK	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #29: 8.0.0 (to be deleted, moved to 3GPP)	
history (event, available, version, comments)					
smg-29 25/06/1999 8 . 0 . 0					

3GPP specification status

TS 02.82	Call Forwarding (CF) Supplementary Services; Stage 1	WG (prime / other): S1 / -	rapporteur: EVEN, Anne	France Telecom	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #28: 8.0.0 (to be deleted, moved to 3GPP)	
history (event, available, version, comments)					
smg-28 12/02/1999 8 . 0 . 0					

TS 02.90	Stage 1 Decision of Unstructured Supplementary Service Data (USSD)	WG (prime / other): S1 / -	rapporteur: SLOTTE, Sverre	NOKIA Corporation	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #28: 8.0.0 (to be deleted, moved to 3GPP)	
history (event, available, version, comments)					
smg-28 12/02/1999 8 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

03.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/03_series/

TS 03.01	Network Functions	WG (prime / other): S2 / NP	rapporteur: GAASVIK, Per-Ola	COMVIQ GSM AB	G: yes	
R99	current version: 8.0.0		MCC: SULTAN, Alain		U:	
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)	SMG3->SA2 @ TSG#7	Never produced; make do with R98 version.			
<table border="1"><tr><td>Upgrade to R99 30/06/2000 8 . 0 . 0</td></tr></table>						Upgrade to R99 30/06/2000 8 . 0 . 0
Upgrade to R99 30/06/2000 8 . 0 . 0						

TR 03.43	Support of Videotex	WG (prime / other): T2 / -	rapporteur: DI TRIA, Paolo	Telecom Italia Lab S.p.A.	G: yes	
R99	current version: 8.0.0		MCC: RODERMUND, Friedhelm		U:	
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)	Frozen at v7				
<table border="1"><tr><td>frozen at v7 20/11/2000 8 . 0 . 0 (withdrawn)</td></tr></table>						frozen at v7 20/11/2000 8 . 0 . 0 (withdrawn)
frozen at v7 20/11/2000 8 . 0 . 0 (withdrawn)						

TR 03.44	Support of Teletex in a GSM Public Land Mobile Network (PLMN)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm	ETSI Secretariat	G: yes	
R99	current version: 8.0.0		MCC: RODERMUND, Friedhelm		U:	
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)	Frozen at v7				
<table border="1"><tr><td>Upgrade to R99 30/06/2000 8 . 0 . 0</td></tr></table>						Upgrade to R99 30/06/2000 8 . 0 . 0
Upgrade to R99 30/06/2000 8 . 0 . 0						

TR 03.47	Example Protocol Stacks for Interconnecting Service Centre(s) (SC) and Mobile Services Switching Centre(s) (MSC)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm	ETSI Secretariat	G: yes	
R99	current version: 8.0.0		MCC: RODERMUND, Friedhelm		U:	
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)	Frozen at v7				
<table border="1"><tr><td>Upgrade to R99 30/06/2000 8 . 0 . 0</td></tr></table>						Upgrade to R99 30/06/2000 8 . 0 . 0
Upgrade to R99 30/06/2000 8 . 0 . 0						

3GPP specification status

TR 03.49	Example protocol stacks for interconnecting Cell Broadcast Centre (CBC) and Base Station Controller (BSC)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm ETSI Secretariat	G: yes U:	
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: RODERMUND, Friedhelm - this release Frozen at v7		
<table border="1"><tr><td>Upgrade to R99 30/06/2000 8 . 0 . 0</td></tr></table>					Upgrade to R99 30/06/2000 8 . 0 . 0
Upgrade to R99 30/06/2000 8 . 0 . 0					
TS 03.56	GSM Cordless Telephony System (CTS), Phase 1; CTS Architecture Description; Stage 2	WG (prime / other): S2 / -	rapporteur: ROBERTS, Martin Nortel	G: yes U:	
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: SULTAN, Alain - this release Never produced; make do with R98 version.		
<table border="1"><tr><td>Upgrade to R99 01/05/2000 8 . 0 . 0</td></tr></table>					Upgrade to R99 01/05/2000 8 . 0 . 0
Upgrade to R99 01/05/2000 8 . 0 . 0					
TS 03.82	Call Forwarding (CF) Supplementary Services; Stage 2	WG (prime / other): N4 / -	rapporteur: POTHS, Annette MANNESMANN Mobilfunk GmbH	G: yes U:	
R99	current version: 8.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: KYMALAINEN, Kimmo - this release #28: 8.0.0 (to be deleted, moved to 3GPP)		
<table border="1"><tr><td>smg-28 12/02/1999 8 . 0 . 0</td></tr></table>					smg-28 12/02/1999 8 . 0 . 0
smg-28 12/02/1999 8 . 0 . 0					

3GPP specification status

04 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/04_series/

TS 04.22 Radio Link Protocol for Data and Telematic Services on the MS-BSS Interface WG (prime / other): N3 / - rapporteur: KLEHN, Norbert SIEMENS AG G: yes
U:

R99 current version: 8.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 (to be deleted, moved to 3GPP)

smg-29 25/06/1999 8 . 0 . 0

TS 04.94 Follow Me Service description; Stage 3 WG (prime / other): - / - rapporteur: SWETINA, Joerg SIEMENS AG G: yes
U:

R99 current version: none MCC: ,
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) TF139 proposes to abandon; not needed. scrapped whilst still on starting block
USSD does all.

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

05 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/05_series/

TR 05.14	Release independent frequency bands; Implementation guidelines	WG (prime / other): G1 / G2	rapporteur: KANGAS, Antti	NOKIA Corporation	G: yes U:
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Originally allocated as 09.20. Changed by request of GERAN chair 2000-11-09. Changed from G2 to G1 at same time.	MCC: USAI, Paolino	- this release Originally allocated as 09.20. Changed by request of GERAN chair 2000-11-09. R99 will not be produced (source: Usai 2001-01-05)	

3GPP specification status

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/07_series/

TS 07.01 **General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS)** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R99 current version: 8.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 (to be deleted, moved to 3GPP)

smg-29 25/06/1999 8 . 0 . 0

TS 07.02 **Terminal Adaptation Functions (TAF) for Services Using Asynchronous Bearer Capabilities** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R99 current version: 8.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 (to be deleted, moved to 3GPP)

smg-29 25/06/1999 8 . 0 . 0

TS 07.03 **Terminal Adaptation Functions (TAF) for Services Using Synchronous Bearer Capabilities** WG (prime / other): N3 /- rapporteur: WIIK, Rune Werner Telefon AB LM Ericsson G: yes
U:

R99 current version: 8.0.0 MCC: BOSWARTHICK, David
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #29: 8.0.0 (to be deleted, moved to 3GPP)

smg-29 25/06/1999 8 . 0 . 0

TS 07.08 **GSM Application Programming Interface** WG (prime / other): T2 /- rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
U:

R99 current version: 8.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Frozen at v5

Creation of R99 30/06/2000 8 . 0 . 0

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/09_series/

TS 09.07	General Requirements on Interworking between the Public Land Mobile Network (PLMN) and the Intergrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN)	WG (prime / other): N3 / -	rapporteur: KLEHN, Norbert	SIEMENS AG	G: yes U:
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R99	current version: 8.0.0	MCC: BOSWARTHICK, David	
	freeze_meeting:	remarks - general: - this release	
	history (event, available, version, comments)	#29: 8.0.0 (to be deleted, moved to 3GPP)	
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smg-29 25/06/1999 8 . 0 . 0			

TS 09.14	Application of ISUP Version 3 for the ISDN-PLMN (GSM) Signalling	WG (prime / other): SPA / N4	rapporteur: SPORTON, Simon	VODAFONE Group Plc	G: yes U:
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R99	current version: 8.0.0	MCC:	
	freeze_meeting:	remarks - general: - this release	
	history (event, available, version, comments)	May00: Possibly no need for an update.	
<table border="1"><tr><td>WITHDRAWN 29/05/2000 8 . 0 . 0</td></tr></table>			WITHDRAWN 29/05/2000 8 . 0 . 0
WITHDRAWN 29/05/2000 8 . 0 . 0			

TS 09.18	General Packet Radio Service (GPRS); Serving GPRS Support Node (SGSN) - Visitors Location Register (VLR); Gs interface layer 3 specification	WG (prime / other): N1 / -	rapporteur: MILLS, Duncan	VODAFONE Group Plc	G: yes U:
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R99	current version: 8.0.0	MCC: JORGENSEN, Per Johan	
	freeze_meeting:	remarks - general: - this release	
	history (event, available, version, comments)	#29: 8.0.0 (to be deleted, moved to 3GPP)	
<table border="1"><tr><td>smg-29 25/06/1999 8 . 0 . 0</td></tr></table>			smg-29 25/06/1999 8 . 0 . 0
smg-29 25/06/1999 8 . 0 . 0			

3GPP specification status

10.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/10_series/

TR 10.43	Support of Localised Service Area (SoLSA); Work Item Status	WG (prime / other): S1 / -	rapporteur: KOKKOLA, Tommi	NOKIA Corporation	G: yes U:
R99	current version: 1.11.0 freeze_meeting:	DRAFT remarks - general:	MCC: CLAYTON, Michael - this release #25: 1.11.0 #30b: 1.11.0 2001-April:Clayton: stopped.		
history (event, available, version, comments)					
smg-28 30/06/1999 1.11.0					

TR 10.57	Project scheduling and open issues: Mobile Station Execution Environment (MExE)	WG (prime / other): T2 / -	rapporteur: RODERMUND, Friedhelm	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general: TSG#9:withdrawn cos contains misleading information/references	MCC: RODERMUND, Friedhelm - this release No R99 impact.		
history (event, available, version, comments)					
WITHDRAWN 14/03/2000 8.0.0					

3GPP specification status

11 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/11_series/

TS 11.10-2	Mobile station (MS) conformance specification; Part 2: Protocol Implementation Conformance Statement (PICS) proforma specification	WG (prime / other): G4 / S1 / GP / NP / T2 / SCP	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: SALMERON, Lidia	- this release proposed, but nya; flagged as withdrawn at SMG#32 to make life easier	
history (event, available, version, comments)					
Upgrade to R99 30/06/2000 8 . 0 . 0					
TS 11.10-3	Mobile Station (MS) Conformance Specification; Part 3: Layer3 (L3) Abstract Test Suite (ATS)	WG (prime / other): G4 / S1 / GP / NP / T2 / SCP	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: SALMERON, Lidia	- this release skipped straight to R00.	
history (event, available, version, comments)					
Upgraded to R99 30/06/2000 8 . 0 . 0					
TS 11.10-4	Mobile Station (MS) Conformance Specification; Part 4: SIM Application Toolkit conformance specification	WG (prime / other): G4 / -	rapporteur: SALMERON, Lidia	ETSI Secretariat	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: SALMERON, Lidia	- this release May 00: R99 not anticipated.	
history (event, available, version, comments)					
Upgrade to R99 30/06/2000 8 . 0 . 0					
TS 11.17	SIM test specification	WG (prime / other): T3 / -	rapporteur: BREMNER, David	ASPECTS Software Ltd	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: SANDERS, Michael	- this release May 00: R99 not anticipated.	
history (event, available, version, comments)					
WITHDRAWN 14/03/2000 8 . 0 . 0					

3GPP specification status

TS 11.18	Specification of the 1.8 Volt Subscriber Identity Module - Mobile Equipment (SIM - ME) Interface	WG (prime / other): T3 / -	rapporteur: LINDHOLM, Rune	NOKIA MOBILE PHONES	G: yes U:
R99	current version: 8.0.0 freeze_meeting:	remarks - general:	MCC: SANDERS, Michael - this release Sanders Oct 2000: Effectively replaced by 31.101.		
history (event, available, version, comments)					
Upgrade to R99 30/06/2000 8 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

21 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/21_series/

TS 21.010 reserved	WG (prime / other): SP / -	rapporteur: VACANT,	G:
R99 current version: none		MCC: POPE, Maurice	U: yes
freeze_meeting:	remarks - general:	- this release	
history (event, available, version, comments)		3.0.0 dates from June 99	

TS 21.100 3G specification handling procedures	WG (prime / other): - / -	rapporteur: MEREDITH, John M ETSI Secretariat	G:
R99 current version: 1.0.0 DRAFT		MCC: ,	U: yes
freeze_meeting:	remarks - general:	- this release	
history (event, available, version, comments)	Knobbed prior to SA#8.	Knobbed prior to TSG#8. TSG#8:1.0.0	

SP-08 28/06/2000 1 . 0 . 0

TS 21.906 reserved	WG (prime / other): /	rapporteur: CLAYTON, Michael ETSI Secretariat	G:
R99 current version: 3.0.0		MCC:	U: yes
freeze_meeting:	remarks - general:	- this release	
history (event, available, version, comments)		.	

First complete 04/03/1999 0 . 0 . 0
draft
SP-03 23/04/1999 3 . 0 . 0

3GPP specification status

22.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/22_series/

TS 22.043 Support of Localised Service Area (SoLSA); Stage 1 WG (prime / other): S1 /- rapporteur: KOKKOLA, Tommi NOKIA Corporation G: yes
R99 current version: 3.1.0 MCC: CLAYTON, Michael U: yes
freeze_meeting: SP-05 remarks - general: - this release
Transfer>TSG#4 Jan-2001: SA1 intends to scrap this spec and revert to GSM-only 02.43.
history (event, available, version, comments)
SP-05 13/10/1999 3 . 0 . 1
SP-08 28/06/2000 3 . 1 . 0

TS 22.053 Tandem Free Operation (TFO); Service Description - Stage 1 WG (prime / other): S4 /- rapporteur: NAVARRO, William NORTEL NETWORKS (EUROPE) G: yes
R99 current version: 3.0.0 MCC: USAI, Paolino U: yes
freeze_meeting: SP-11 remarks - general: - this release
Transfer>TSG#4 2001-01-22: Scrapped. 02.53 is retained.
history (event, available, version, comments)
SP-06 3 . 0 . 0

TR 22.907 Terminal concepts WG (prime / other): - /- rapporteur: TOLVANEN, Mika NOKIA MOBILE PHONES G:
R99 current version: 3.1.3 MCC: , U: yes
freeze_meeting: SP-03 remarks - general: - this release
CR at TSG#4 Not maintained Withdrawn (Clayton 2000-02-11)
history (event, available, version, comments)
Table of Contents 19/10/1997 0 . 0 . 2
and Scope
First complete 19/12/1997 1 . 0 . 0
draft
WG approval 15/02/1998 2 . 0 . 0
TB approval 20/03/1998 3 . 0 . 0
SP-03 22/04/1999 3 . 1 . 2
SP-04 23/06/1999 3 . 1 . 3

3GPP specification status

TR 22.924 Charging and accounting mechanisms WG (prime / other): - / - rapporteur: MONTEGROSSO, TELECOM ITALIA S.p.A. G:
Emanuele U: yes

R99 current version: 3.1.1 MCC: ,
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

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WG approval	15/02/1997	2 . 0 . 0
Under TB change control	20/03/1998	3 . 0 . 0
TB approval	15/02/1999	3 . 1 . 0
SP-03	23/04/1999	3 . 1 . 1

TR 22.925 Quality of service and network performance WG (prime / other): - / - rapporteur: ERIKSSON, Olle Telefon AB LM Ericsson G:
U: yes

R99 current version: 3.1.1 MCC: ,
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

First complete draft	13/06/1997	1 . 1 . 0
WG approval	19/12/1997	2 . 0 . 0
TB approval	20/03/1998	3 . 0 . 0
SP-03	23/04/1999	3 . 1 . 1

3GPP specification status

TR 22.960 Mobile multimedia services WG (prime / other): - / - rapporteur: AHNBERG, Tomas TELIA AB G:
R99 current version: 3.0.1 MCC: , U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

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First complete draft	19/12/1997	1 . 0 . 0
WG approval	15/02/1997	2 . 0 . 0
SP-04	23/06/1999	3 . 0 . 1
SP-03	23/04/1999	3 . 0 . 1

TR 22.960 Mobile multimedia services WG (prime / other): - / - rapporteur: AHNBERG, Tomas TELIA AB G:
R99 current version: 3.0.1 MCC: , U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

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First complete draft	19/12/1997	1 . 0 . 0
WG approval	15/02/1997	2 . 0 . 0
SP-04	23/06/1999	3 . 0 . 1
SP-03	23/04/1999	3 . 0 . 1

TR 22.970 Virtual Home Environment Report WG (prime / other): - / - rapporteur: OGUNBEKUN, Jumoke FUJITSU Europe Telecom R & D Centre G:
R99 current version: 3.0.1 MCC: , U: yes
freeze_meeting: SP-03 remarks - general: - this release

history (event, available, version, comments)

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First complete draft	19/12/1997	1 . 0 . 0
WG approval	15/02/1998	2 . 0 . 0
TB approval	20/03/1998	3 . 0 . 0
SP-03	23/04/1999	3 . 0 . 1

3GPP specification status

TR 22.972	Circuit-switched multimedia	WG (prime / other): - / -	rapporteur: CLAYTON, Michael	ETSI Secretariat	G:
R99	current version: 0.0.0	DRAFT	MCC: ,		U: yes
	freeze_meeting: SP-06	remarks - general:	- this release		
	history (event, available, version, comments)	Title grows "cct sw".	Withdrawn (Clayton 2000-02-11)		
	First complete 23/04/1999 0 . 0 . 0				
	draft				

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

23.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/23_series/

TS 23.010 GSM Public Land Mobile Network (PLMN) Connection Types WG (prime / other): - / - rapporteur: DETTNER, Harald SIEMENS AG G:
R99 current version: 3.0.0 MCC: , U: yes
freeze_meeting: SP-08 remarks - general: - this release
superseded by 23.910 TSG#7:3.0.0 - later scrapped
history (event, available, version, comments)
SP-03 30/05/1999 3 . 0 . 0

TS 23.022 Functions related to Mobile Station (MS) in idle mode WG (prime / other): - / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
R99 current version: 3.1.0 MCC: , U: yes
freeze_meeting: remarks - general: - this release
Superseded by 23.122 3.1.0 dates from June 99
history (event, available, version, comments)
SP-03 23/04/1999 3 . 0 . 0
SP-04 23/06/1999 3 . 1 . 0

TS 23.043 Support of Videotex WG (prime / other): - / - rapporteur: DETTNER, Harald SIEMENS AG G:
R99 current version: 3.0.0 MCC: , U: yes
freeze_meeting: SP-08 remarks - general: - this release
3.0.0 Apr 99 - later scrapped
history (event, available, version, comments)
SP-03 30/05/1999 3 . 0 . 0

TS 23.044 Support of Teletex WG (prime / other): - / - rapporteur: DETTNER, Harald SIEMENS AG G:
R99 current version: 3.0.0 MCC: , U: yes
freeze_meeting: SP-08 remarks - general: - this release
3.0.0 Apr 99 - later scrapped
history (event, available, version, comments)
SP-03 30/05/1999 3 . 0 . 0

3GPP specification status

TS 23.045	Technical Realization of Facsimile Group 3 Service - transparent	WG (prime / other): - / -	rapporteur: DI TRIA, Paolo	Telecom Italia Lab S.p.A.	G: U: yes
R99	current version: 3.0.0 freeze_meeting: SP-08 history (event, available, version, comments) SP-03 23/04/1999 3 . 0 . 0	remarks - general: Version 8.x.x exists	MCC: , - this release 3.0.0 Apr 99 - reverts to 03.45 v8.0.0		
TS 23.046	Technical realisation of facsimile Group 3 service - non-transparent	WG (prime / other): - / -	rapporteur: BOSWARTHICK, David	ETSI Secretariat	G: U: yes
R99	current version: 3.0.0 freeze_meeting: history (event, available, version, comments) SP-03 23/04/1999 3 . 0 . 0	remarks - general: superseded by 23.146	MCC: , - this release 3.0.0 Apr 99		
TS 23.069	Voice Broadcast service (VBS); Stage 2	WG (prime / other): N1 / -	rapporteur: DETTNER, Harald	SIEMENS AG	G: U: yes
R99	current version: 3.0.0 freeze_meeting: history (event, available, version, comments) NP-03 23/04/1999 3 . 0 . 0	remarks - general: Reverts to 03.69 R99.	MCC: JORGENSEN, Per Johan - this release 3.0.0 Apr 99 - Reverts to 03.69 R99.		
TS 23.070	Routeing of calls to/from Public Data Networks (PDN) and the GSM Public Land Mobile Network (PLMN)	WG (prime / other): - / -	rapporteur: KOSYDAR, L	AT&T NSI	G: yes U: yes
R99	current version: 3.0.0 freeze_meeting: SP-03 history (event, available, version, comments) SP-03 23/04/1999 3 . 0 . 0	remarks - general: N3 indicates not required for R99, so revert to 03.70 R98.	MCC: , - this release withdrawn N#6		
TS 23.071	Location services (LCS) stage 2	WG (prime / other): - / -	rapporteur: STEER, David G	NORTEL NETWORKS (EUROPE)	G: U: yes
R99	current version: 3.0.0 freeze_meeting: SP-08 history (event, available, version, comments) SP-04 30/05/1999 3 . 0 . 0	remarks - general: superseded by 25.305	MCC: , - this release .		

3GPP specification status

TS 23.920 Evolution of the GSM platform towards UMTS WG (prime / other): - / - rapporteur: DANIEL, Elizabeth Lucent Technologies Network Systems UK G: yes
U: yes

R99 current version: 3.1.0

MCC: ,

freeze_meeting: SP-08

remarks - general:

- this release
Stopped TSG#6

history (event, available, version, comments)

Table of Contents and Scope	17/10/1997	0 . 0 . 3
Transfer to SP SA	04/03/1999	0 . 6 . 1
SP-03	23/04/1999	1 . 0 . 0
WG approval	01/04/1999	1 . 0 . 0
First complete draft	01/04/1999	1 . 0 . 0
SP-04	23/06/1999	3 . 0 . 0
SP-05	13/10/1999	3 . 1 . 0

TR 23.922 Architecture for an All IP network WG (prime / other): S2 / - rapporteur: DANIEL, Elizabeth Lucent Technologies Network Systems UK G:
R99 current version: 1.0.0 DRAFT MCC: SULTAN, Alain U: yes

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

TSG#5: 1.0.0

Was suspected to be v3.0.0, but evidently not so. Sultan, Apr-2001: abandoned in early 2000; replaced by 23.228 and 23.221.

SP-05	13/10/1999	1 . 0 . 0
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TR 23.927 VHE, Open Service Architecture WG (prime / other): - / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
R99 current version: 0.1.0 DRAFT MCC: , U: yes

freeze_meeting: SP-06

remarks - general:

- this release

history (event, available, version, comments)

Replaced by 23.127

Withdrawn (Clayton 2000-02-11).

First complete draft	23/04/1999	0 . 0 . 0
SP-05	13/10/1999	0 . 1 . 0
SP-04	23/06/1999	0 . 1 . 0
SP-03	23/04/1999	0 . 1 . 0

3GPP specification status

TR 23.927 VHE, Open Service Architecture WG (prime / other): - / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
R99 current version: 0.1.0 DRAFT MCC: , U: yes
freeze_meeting: SP-06 remarks - general: - this release
Replaced by 23.127 Withdrawn (Clayton 2000-02-11).

history (event, available, version, comments)

First complete	23/04/1999	0 . 0 . 0
draft		
SP-05	13/10/1999	0 . 1 . 0
SP-04	23/06/1999	0 . 1 . 0
SP-03	23/04/1999	0 . 1 . 0

TR 23.927 VHE, Open Service Architecture WG (prime / other): - / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
R99 current version: 0.1.0 DRAFT MCC: , U: yes
freeze_meeting: SP-06 remarks - general: - this release
Replaced by 23.127 Withdrawn (Clayton 2000-02-11).

history (event, available, version, comments)

First complete	23/04/1999	0 . 0 . 0
draft		
SP-05	13/10/1999	0 . 1 . 0
SP-04	23/06/1999	0 . 1 . 0
SP-03	23/04/1999	0 . 1 . 0

TR 23.960 Framework of network functions to support multimedia services WG (prime / other): - / - rapporteur: GABE, Axel SIEMENS AG G:
R99 current version: 0.1.0 DRAFT MCC: , U: yes
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

SP-03	23/04/1999	0 . 1 . 0
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3GPP specification status

24.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/24_series/

TS 24.012 Short Message Service Cell Broadcast (SMSCB) Support on the Mobile Radio Interface WG (prime / other): G2 / N2 rapporteur: AL -BAKRI, Ban MOTOROLA S.A. G: yes
U: yes

R99 current version: 3.0.0 MCC: THOMASEN, Gert
freeze_meeting: SP-05 remarks - general: - this release
history (event, available, version, comments) Transfer>TSG#4; N#9:proposed to scrap this spec and return it to 2g status (04.12 R99) and shift responsibility to G2 (and should have been N2 anyway). Agreed to txfer to G2, but still as 24.012. Replaced by 04.12 R99.

SP-05	13/10/1999	3 . 0 . 0
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TS 24.065 General Packet Radio Service (GPRS); Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SNDCP) WG (prime / other): N1 / - rapporteur: BOSWARTHICK, David ETSI Secretariat G:
U: yes

R99 current version: 3.1.0 MCC: JORGENSEN, Per Johan
freeze_meeting: SP-12 remarks - general: - this release
history (event, available, version, comments) Scrapped: is GSM only 2000-02-14: To revert to 2g only 04.65, 24.165 may be required. 2000-11-08 withdrawn; not required for 3G.

NP-03	23/04/1999	3 . 0 . 0
NP-04	27/05/1999	3 . 1 . 0

TS 24.068 Group Call Control (GCC) Protocol WG (prime / other): N1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G:
U: yes

R99 current version: 3.1.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) GSM only for R99. GSM only for R99.

NP-03	3 . 0 . 0
NP-04	3 . 1 . 0

3GPP specification status

TS 24.069	Broadcast Call Control (BCC) protocol	WG (prime / other): N1 / -	rapporteur: GARAPATY, Sonia	Nortel Networks (USA)	G:
R99	current version: 3.1.0		MCC: JORGENSEN, Per Johan		U: yes
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)	GSM only for R99.		GSM only for R99.	
	NP-03	3 . 0 . 0			
	NP-04	3 . 1 . 0			

TS 24.094	Follow Me; Stage 3	WG (prime / other): - / -	rapporteur: BERGMANN, Ansgar	ETSI Secretariat	G:
R99	current version: none		MCC: ,		U: yes
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)	TF139 proposes to abandon; not needed.		USSD does all. No draft expected.	
		USSD does all.			

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

25 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/25_series/

TS 25.053 Tandem Free Operation (TFO); Service description; Stage 2 WG (prime / other): - / - rapporteur: MEREDITH, John M ETSI Secretariat G: yes
U: yes

R99 current version: none MCC: ,
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) No draft. Anyway, should have been 23.053. no draft ever materialised

TS 25.103 RF parameters in support of RRM WG (prime / other): - / - rapporteur: FRANCESCHI, Olle Nippon Ericsson K.K. G: yes
U: yes

R99 current version: 2.0.0 DRAFT MCC: ,
freeze_meeting: SP-06 remarks - general: - this release
history (event, available, version, comments) Withdrawn in favour of 25.123 & 25.133 Withdrawn

First complete	04/03/1999	0 . 0 . 0
draft		
NP-03	23/04/1999	0 . 1 . 0
NP-04	23/06/1999	1 . 0 . 0
NP-05	13/10/1999	2 . 0 . 0

TR 25.923 Stage 2 Functional Specification of Location Services in UTRAN WG (prime / other): - / - rapporteur: STEER, David G NORTEL NETWORKS (EUROPE) G:
U: yes

R99 current version: 1.4.0 DRAFT MCC: ,
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) superseded by 25.305 .

draft	30/04/1999	1 . 0 . 0
draft	01/09/1999	1 . 2 . 0
draft	30/09/1999	1 . 4 . 0

3GPP specification status

TR 25.926 UE Radio Access capabilities definition WG (prime / other): R2 / - rapporteur: LUNDSJÖ, Johan Ericsson Radio System AB G:
R99 current version: 3.3.0 MCC: VAN DER VEEN, Hans U: yes
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) ->25.306 Nov 00. TSG#7:2.0.0 (RP-000052), 3.0.0 TSG#8:3.1.0 TSG#9:3.2.0. Nov00->25.306 but first ->TSG#10:3.3.0

RP-05	13/10/1999	0 . 0 . 0
R2-08	30/11/1999	0 . 1 . 0
R2-09	17/12/1999	1 . 0 . 0
RP-07	15/03/2000	3 . 0 . 0
RP-08	23/06/2000	3 . 1 . 0
RP-08	06/10/2000	3 . 2 . 0
RP-10	15/12/2000	3 . 3 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

26 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/26_series/

TS 26.075 **AMR speech Codec; Performance Charaterization of the GSM AMR Speech Codec** WG (prime / other): - /- rapporteur: EKUDDEN, Erik Telefon AB LM Ericsson G:
U: yes

R99 current version: 1.2.0 DRAFT MCC: ,
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) Created TSG#6. Replaced by '975 at TSG#7. replaced by 26.975

SP-03	23/04/1999	0 . 0 . 0
SP-06	17/12/1999	1 . 0 . 0
SP-05	13/10/1999	1 . 0 . 0
SP-04	23/06/1999	1 . 0 . 0
Editorial	23/06/2000	1 . 2 . 0

TS 26.112 **Codec(s) for Circuit Switched Multimedia Telephony Service; Call Set-up Requirements** WG (prime / other): - /- rapporteur: HONKO, Harri Nokia Research Center G:
U: yes

R99 current version: 1.1.0 DRAFT MCC: ,
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) June99: 1.1.0

SP-03	26/04/1999	1 . 0 . 0
SP-04	23/06/1999	1 . 1 . 0

TS 26.115 **Transmission Delay and Echo Control Planning For Speech and Multi-Media Services** WG (prime / other): S4 /- rapporteur: USAI, Paolino ETSI Secretariat G:
U: yes

R99 current version: 0.0.1 DRAFT MCC: USAI, Paolino
freeze_meeting: SP-07 remarks - general: - this release
history (event, available, version, comments) Feb00: 0.0.1 - Withddrawn in favour of 26.915; will be reinstated for Rel-4.

Creation of WI by	02/02/2000	0 . 0 . 1
WG/TB		

3GPP specification status

TS 26.121	Technical Specification for Tandem Free Operation within 3G networks	WG (prime / other): - / -	rapporteur: OHANA, Alain	Cingular Wireless LLC	G: U: yes
R99	current version: none freeze_meeting: SP-08 history (event, available, version, comments)	remarks - general:	MCC: , - this release .		
<hr/>					
TS 26.122	Technical Specification for Tandem Free Operation between 3G and 2G networks	WG (prime / other): - / -	rapporteur: OHANA, Alain	Cingular Wireless LLC	G: U: yes
R99	current version: none freeze_meeting: SP-07 history (event, available, version, comments)	remarks - general:	MCC: , - this release .		
<hr/>					
TS 26.133	Wide band speech telephony terminal acoustic characteristics	WG (prime / other): S4 /	rapporteur: BARRETT, Paul	BT	G: U: yes
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Stopped: Included in 26.131 & '132.	MCC: USAI, Paolino - this release .		
<hr/>					
TS 26.134	Wide band speech telephony terminal acoustic test specification	WG (prime / other): S4 /	rapporteur: BARRETT, Paul	BT	G: U: yes
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Stopped: Included in 26.131 & '132.	MCC: USAI, Paolino - this release .		

3GPP specification status

TS 26.135	Terminal Display and Camera Characteristics for H.324 Narrow-band Video Telephony	WG (prime / other): S4 /	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Stopped: Included in 26.131 & '132.	MCC: USAI, Paolino - this release .		
<hr/>					
TS 26.136	Terminal Display and Camera Test Specifications for H.324 Narrow-band Video Telephony	WG (prime / other): S4 /	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Stopped: Included in 26.131 & '132.	MCC: USAI, Paolino - this release .		
<hr/>					
TS 26.137	Terminal Display and Camera Characteristics for H.323 Narrow-band Video Telephony	WG (prime / other): S4 /	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Stopped: Included in 26.131 & '132.	MCC: USAI, Paolino - this release .		
<hr/>					
TS 26.138	Terminal Display and Camera Test Specifications for H.323 Narrow-band Video Telephony	WG (prime / other): S4 /	rapporteur: USAI, Paolino	ETSI Secretariat	G: U: yes
R99	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general: Stopped: Included in 26.131 & '132.	MCC: USAI, Paolino - this release .		

3GPP specification status

28 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/28_series/

TS 28.062	Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3	WG (prime / other): S4 / -	rapporteur: SUERBAUM, Clemens	SIEMENS AG	G: yes U: yes
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R99	current version: 3.0.0		MCC: USAI, Paolino		
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)	Transfer>TSG#4	withdrawn from R99.		

SP-05	13/10/1999	3 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

29 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/29_series/

TS 29.004 Interworking between the Public Land Mobile Network (PLMN) and the Circuit Switched Public Data Network (CSPDN) WG (prime / other): - /- rapporteur: BOSWARTHICK, David ETSI Secretariat G:
U: yes

R99 current version: 3.0.0 MCC: ,
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) N3 indicates not required for R99, so revert to May 99: 3.0.0
09.04 R98.

SP-03 23/04/1999 3 . 0 . 0

TS 29.005 Interworking between the Public Land Mobile Network (PLMN) and the Packet Switched Public Data Network (PSPDN) for Packet Assembly/Disassembly (PAD) facility access WG (prime / other): - /- rapporteur: BOSWARTHICK, David ETSI Secretariat G:
U: yes

R99 current version: 3.0.0 MCC: ,
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) N3 indicates not required for R99, so revert to TSG#3: 3.0.0
09.05 R98.

SP-03 23/04/1999 3 . 0 . 0

TS 29.006 Interworking between a PLMN and the ISDN or PSTN for support of Packet Switched data transmission services WG (prime / other): - /- rapporteur: BRAUN, Achim ALCATEL SEL AG G: yes
U: yes

R99 current version: 3.0.0 MCC: ,
freeze_meeting: SP-03 remarks - general: - this release
history (event, available, version, comments) N3 indicates not required for R99, so revert to withdrawn N#6
09.06 R98.

SP-03 23/04/1999 3 . 0 . 0

3GPP specification status

31 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/31_series/

TS 31.101 UICC-terminal interface; Physical and logical characteristics WG (prime / other): T3 / SCP rapporteur: VESTERGAARD, Peter NOKIA UK Ltd G:
U: yes

R99 current version: 3.3.0 MCC: SANDERS, Michael
freeze_meeting: SP-06 remarks - general: - this release
history (event, available, version, comments) Contents is a reference to ETSI TR 102 221. TSG#7: 3.1.0 TSG#8:3.2.0 TSG#9:3.3.0 TSG#9: txferred from T2 to ETSI SCP as TR 102 221. So removed from 3gpp spec list. Sander, May 2001: no, not withdrawn. So re-instated.

TP-03	23/04/1999	0 . 0 . 0	
TP-04	23/06/1999	0 . 5 . 0	
TP-05	08/10/1999	1 . 0 . 0	
TP-06	17/12/1999	3 . 0 . 0	
TP-07	15/03/2000	3 . 1 . 0	completion target
TP-08	06/02/2000	3 . 2 . 0	
TP-09	18/10/2000	3 . 3 . 0	

TS 31.120 UICC-terminal interface; Physical, electrical and logical test specification WG (prime / other): T3 / - rapporteur: MAESER, Torsten ORGA Kartensysteme GmbH G:
U: yes

R99 current version: 3.0.0 MCC: SANDERS, Michael
freeze_meeting: SP-08 remarks - general: - this release
history (event, available, version, comments) based on R99 core spec; split into 2 parts TSG#9:1.0.0 TSG#10:2.0.0 TSG#10:3.0.0 TSG#11:moved to ETSI-SCP.
(this is 1). TSG#11:moved to ETSI-SCP

TP-09	18/10/2000	1 . 0 . 0	
TP-10	05/01/2001	3 . 0 . 0	

3GPP specification status

32 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/32_series/

TS 32.008	Subscriber and Equipment trace	WG (prime / other): - / -	rapporteur: SJÖBLOM, Kai	NOKIA Corporation	G:
R99	current version: none		MCC: ,		U: yes
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)	Existence deduced from STF139 programme. But denied by Sjöblom.		Not to be produced.	

TS 32.106	3G Configuration Management	WG (prime / other): S5 / -	rapporteur: TOVINGER, Thomas	Telefon AB LM Ericsson	G:
R99	current version: 3.0.1		MCC: ZOICAS, Adrian		U: yes
	freeze_meeting: SP-07	remarks - general:		- this release	
	history (event, available, version, comments)	TSG#8: split into eight parts		Outstanding R99 issues. TSG#7:2.0.0 3.0.0 TSG#8: multipart split from parent 3.0.1	

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1

TS 32.111	3G Fault Management	WG (prime / other): S5 / -	rapporteur: CICCHITTO, Gaetano	SIEMENS Information and Communication Networks SpA	G:
R99	current version: 3.2.0		MCC: ZOICAS, Adrian		U: yes
	freeze_meeting: SP-08	remarks - general:		- this release	
	history (event, available, version, comments)	TSG#8: split into 4 parts		Outstanding R99 issues. TSG#7:2.0.0(SP-000013), 3.0.0 TSG#8: multipart split from parent 3.0.1	

SP-05	13/10/1999	1 . 0 . 0
SP-06	17/12/1999	1 . 1 . 0
SP-07	17/03/2000	3 . 0 . 0
Editorial	17/03/2000	3 . 0 . 1
SP-08: split into	23/06/2000	3 . 1 . 0
parts		
Formatting	18/07/2000	3 . 2 . 0

3GPP specification status

35 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1999/35_series/

TR 35.205	3G Security; Specification of the MILENAGE Algorithm Set: An example algorithm set for the 3GPP authentication and key generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 1: General	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
R99	current version: 3.0.0 freeze_meeting: SP-10 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC: POPE, Maurice	- this release TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4	
SP-10 09/05/2001 3 . 0 . 0					

TS 35.206	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 2: Algorithm specification	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
R99	current version: 3.0.0 freeze_meeting: SP-10 history (event, available, version, comments)	remarks - general: ex SAGE; supplied by ETSI under licence	MCC: POPE, Maurice	- this release TSG#10:SP-000673, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4	
SP-10 09/05/2001 3 . 0 . 0					

3GPP specification status

TS 35.207	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 3: Implementors' test data	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
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R99	current version: 3.0.0	MCC:	POPE, Maurice
	freeze_meeting: SP-10	remarks - general:	- this release
history (event, available, version, comments)		ex SAGE; supplied by ETSI under licence	.TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4

SP-10 09/05/2001 3 . 0 . 0

TS 35.208	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 4: Design conformance test data	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
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R99	current version: 3.0.0	MCC:	POPE, Maurice
	freeze_meeting: SP-10	remarks - general:	- this release
history (event, available, version, comments)		ex SAGE; supplied by ETSI under licence	TSG#10:SP-000630, not to be published till OKed by Partners. TSG#10:3.0.0 TSG#11:changed to Rel-4

SP-10 09/05/2001 3 . 0 . 0

TS 35.209	3G Security; Specification of the MILENAGE algorithm set: An example algorithm Set for the 3GPP Authentication and Key Generation functions f1, f1*, f2, f3, f4, f5 and f5*; Document 5: Summary and results of design and evaluation	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: U: yes
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R99	current version: 3.0.0	MCC:	POPE, Maurice
	freeze_meeting: SP-11	remarks - general:	- this release
history (event, available, version, comments)		ex SAGE; supplied by ETSI under licence	TSG#11:This turns out to be a report so -> 35.909.

SP-11 3 . 0 . 0

3GPP specification status

3GPP specification status

UMTS

00 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/00_series/

TR 00.01U	Work programme for the standarization of Universal Mobile Telecommunications System (UMTS)	WG (prime / other): - /	rapporteur: RAPELI, Juha	PHILIPS CONSUMER COMMUNICATION	G: yes U: yes
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UMTS	current version: 3.2.0	MCC: ,
	freeze_meeting:	remarks - general: - this release

history (event, available, version, comments)

smg-03	18/11/1994	3 . 0 . 0
smg-18	21/05/1996	3 . 1 . 0
smg-19	04/09/1996	3 . 2 . 0

TR 00.02	Voice group call service study (UIC project)	WG (prime / other): /	rapporteur: ,		G: yes U:
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UMTS	current version: none	MCC:
	freeze_meeting:	remarks - general: - this release

history (event, available, version, comments)

TR 00.02U	Coordination guideline for SMG on UMTS with respect to ITU and European research programmes	WG (prime / other): - /	rapporteur: RAPELI, Juha	PHILIPS CONSUMER COMMUNICATION	G: yes U: yes
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UMTS	current version: 3.0.0	MCC: ,
	freeze_meeting:	remarks - general: - this release

history (event, available, version, comments)

smg-05	23/08/1993	3 . 0 . 0
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3GPP specification status

01 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/01_series/

TR 01.03U	UMTS system requirements	WG (prime / other): SMG / -	rapporteur: RICHARDS, Derek John	Lucent Technologies Network Systems UK	G: yes			
UMTS	current version: 3.1.0		MCC:		U:			
	freeze_meeting:	remarks - general:		- this release				
	history (event, available, version, comments)	ETSI ETR 291 withdrawn.		ETSI ETR 291, withdrawn.				
<table border="1"><tr><td>ETSI publication</td><td>15/05/1996</td><td>3 . 1 . 0</td></tr></table>						ETSI publication	15/05/1996	3 . 1 . 0
ETSI publication	15/05/1996	3 . 1 . 0						

TS 01.04U	Scenarios and considerations for the introduction of the Universal Mobile Telecommunications System (UMTS) (UMTS 01.04)	WG (prime / other): /	rapporteur: ,		G: yes			
UMTS	current version: 3.0.0		MCC:		U:			
	freeze_meeting:	remarks - general:		- this release				
	history (event, available, version, comments)			.				
<table border="1"><tr><td>smg-19</td><td>28/09/1996</td><td>3 . 0 . 0</td></tr></table>						smg-19	28/09/1996	3 . 0 . 0
smg-19	28/09/1996	3 . 0 . 0						

TR 01.05U	System design methodology for the UMTS	WG (prime / other): SMG / -	rapporteur: VACANT,		G: yes			
UMTS	current version: 1.0.0	DRAFT	MCC:		U:			
	freeze_meeting:	remarks - general:		- this release				
	history (event, available, version, comments)			.				
<table border="1"><tr><td>draft</td><td>05/03/1997</td><td>1 . 0 . 0</td></tr></table>						draft	05/03/1997	1 . 0 . 0
draft	05/03/1997	1 . 0 . 0						

3GPP specification status

02 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/02_series/

TS 02.01U	Framework for services to be supported by UMTS	WG (prime / other): /	rapporteur: ,	G: yes
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UMTS current version: 3.0.0

MCC:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

Suspended	10/04/1996	3 . 0 . 0
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animation

3GPP specification status

21 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/21_series/

TR 21.01U Overall requirements on the radio interface(s) of the UMTS WG (prime / other): GP / - rapporteur: MOULSLEY, Tim Philips Research Laboratories G:
U:
UMTS current version: 3.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#22: 3.0.0
history (event, available, version, comments)
smg-22 13/06/1997 3 . 0 . 0
ETSI publication 28/11/1997 3 . 0 . 1

TR 21.02U High level requirements relevant for the definition of the UMTS Terrestrial Radio Access UTRA concept WG (prime / other): GP / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G:
U:
UMTS current version: 3.0.1 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
#22: 3.0.0
history (event, available, version, comments)
smg-22 13/06/1997 3 . 0 . 0
ETSI publication 03/11/1998 3 . 0 . 1

TS 21.04U Requirements for the support of data services in UMTS WG (prime / other): - / - rapporteur: HOLLEY, Kevin BT G:
U:
UMTS current version: 1.0.0 DRAFT MCC: ,
freeze_meeting: remarks - general: - this release
#26: 0.0.2 or perhaps as 1.0.0
history (event, available, version, comments)
draft 17/01/2000 1 . 0 . 0

3GPP specification status

TR 21.06U O&M requirements for the UMTS WG (prime / other): - / - rapporteur: WEICHSELBAUM, MANNESMANN Mobilfunk GmbH G:
Steffen U:
UMTS current version: 3.0.0 MCC: ,
freeze_meeting: remarks - general: - this release
#25: 3.0.0.

history (event, available, version, comments)

First complete	19/10/1997	1 . 0 . 0
draft		
Milestone 1	19/12/1997	1 . 1 . 2
WG approval	17/02/1997	2 . 0 . 0
smg-25	20/03/1998	3 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

22.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/22_series/

TS 22.00U UMTS Phase 1 WG (prime / other): - /- rapporteur: VERRIER, David France Telecom G:
UMTS current version: 1.3.0 DRAFT MCC: , U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-27	1 . 0 . 0
draft 24/11/1998	1 . 3 . 0

TS 22.01U Universal Mobile Telecommunications System (UMTS): Service aspects; Service principles WG (prime / other): - /- rapporteur: DWYER, Paul NORTEL NETWORKS (EUROPE) G:
UMTS current version: 3.3.0 MCC: , U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-21	3 . 0 . 0
smg-22	3 . 1 . 0
smg-24	3 . 2 . 1
smg-27 17/10/1998	3 . 3 . 0

TS 22.05U Services and service capabilities WG (prime / other): - /- rapporteur: PUGA PEREIRA, Emmanuel France Telecom G:
UMTS current version: 3.1.0 MCC: , U:
freeze_meeting: remarks - general: - this release

history (event, available, version, comments)

smg-25	3 . 0 . 0
smg-26 01/07/1998	3 . 1 . 0

3GPP specification status

TR 22.07U UMTS Terminal and Smart Card Concepts WG (prime / other): - / - rapporteur: SMOLANDER, Jouni NOKIA Corporation G: yes
U:

UMTS current version: 3.1.1

MCC: ,

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

smg-25	3 . 0 . 0
smg-27	3 . 1 . 0
edito 29/10/1998	3 . 1 . 1

TS 22.21U Virtual Home Environment WG (prime / other): - / - rapporteur: OGUNBEKUN, Jumoke FUJITSU Europe Telecom R & D Centre G:
U:

UMTS current version: none

MCC: ,

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

TS 22.24U Charging and Accounting Mechanism WG (prime / other): - / - rapporteur: CHAMBERS, David MOTOROLA Ltd G:
U:

UMTS current version: 3.0.0

MCC: ,

freeze_meeting:

remarks - general:

- this release
#25: 3.0.0

history (event, available, version, comments)

smg-25 28/05/1998	3 . 0 . 0
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TS 22.25U Quality of Service and Network Performance WG (prime / other): - / - rapporteur: TIAINEN, Seppo SONERA Corporation G:
U:

UMTS current version: 3.1.0

MCC: ,

freeze_meeting:

remarks - general:

- this release
#25: 3.1.0

history (event, available, version, comments)

smg-25 28/05/1998	3 . 1 . 0
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TS 22.29U Handover Requirements between UMTS and GSM or other RadioSystems WG (prime / other): - / - rapporteur: COOPER, David Telecom Modus Limited G:
U:

UMTS current version: none

MCC: ,

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

3GPP specification status

TS 22.30U	Service requirements on security	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	
<hr/>					
TS 22.35U	Service requirements on numbering, addressing and identities	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	
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TS 22.40U	Charging, billing and accounting principles	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	
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TS 22.45U	Human Factors,service principles and their application to UMTS	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	
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TS 22.50U	Subscriber and service profile requirements	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	

3GPP specification status

TS 22.55U	UMTS user identity modules	WG (prime / other): /	rapporteur: ,	G:		
UMTS	current version: none		MCC:	U:		
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		.			
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TS 22.60U	Mobile multimedia services including mobile Intranet and Internet services	WG (prime / other): - / -	rapporteur: AHNBERG, Tomas TELIA AB	G:		
UMTS	current version: 3.0.0		MCC: ,	U:		
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		#25: 3.0.0			
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smg-25 28/05/1998 3 . 0 . 0						
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TS 22.70U	Virtual Home Environment	WG (prime / other): - / -	rapporteur: OGUNBEKUN, Jumoke FUJITSU Europe Telecom R & D Centre	G:		
UMTS	current version: 3.0.0		MCC: ,	U:		
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		#25: 3.0.0			
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smg-25 28/05/2001 3 . 0 . 0						
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TS 22.71U	Service aspects; Automatic Establishment of Roaming Relationships	WG (prime / other): - / -	rapporteur: ..,	G:		
UMTS	current version: 3.0.1		MCC: ,	U:		
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		#25: 3.0.0 #27: 3.0.1			
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smg-25 3 . 0 . 0						
smg-27 17/10/1998 3 . 0 . 1						
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TS 22.72U	Real Time Multimedia in UMTS	WG (prime / other): - / -	rapporteur: FISCHER, Ralf ROBERT BOSCH GmbH	G:		
UMTS	current version: none		MCC: ,	U:		
	freeze_meeting:	remarks - general:	- this release			
	history (event, available, version, comments)		.			
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3GPP specification status

TS 22.75U	Service aspects; Advanced Addressing	WG (prime / other): - / -	rapporteur: KLEIER, Stephan	MANNESMANN Mobilfunk GmbH	G:												
UMTS	current version: 3.0.0		MCC: ,		U:												
	freeze_meeting:	remarks - general:	- this release														
			#25: 2.0.0 #27: 3.0.0														
history (event, available, version, comments)																	
<table><tr><td>smg-25</td><td></td><td>2 . 0 . 0</td><td></td><td></td><td></td></tr><tr><td>smg-27</td><td>17/10/1998</td><td>3 . 0 . 0</td><td></td><td></td><td></td></tr></table>						smg-25		2 . 0 . 0				smg-27	17/10/1998	3 . 0 . 0			
smg-25		2 . 0 . 0															
smg-27	17/10/1998	3 . 0 . 0															

TR 22.80U	UMTS Relationship to other Standards	WG (prime / other): - / -	rapporteur: AXERUD, Bo	NOKIA TELECOMMUNICATIONS FINLAND	G:																																				
UMTS	current version: 2.0.1	DRAFT	MCC: ,		U:																																				
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history (event, available, version, comments)																																									
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First complete	19/10/1997	1 . 0 . 2																																							
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WG approval	07/11/1997	2 . 0 . 0																																							
Under TB change	20/03/1998	2 . 0 . 1																																							
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Milestone 1	19/12/1997	2 . 0 . 1																																							

TR 22.80U	UMTS Relationship to other Standards	WG (prime / other): - / -	rapporteur: AXERUD, Bo	NOKIA TELECOMMUNICATIONS FINLAND	G:																																				
UMTS	current version: 2.0.1	DRAFT	MCC: ,		U:																																				
	freeze_meeting:	remarks - general:	- this release																																						
			#24: 2.0.1																																						
history (event, available, version, comments)																																									
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First complete	19/10/1997	1 . 0 . 2																																							
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WG approval	07/11/1997	2 . 0 . 0																																							
Under TB change	20/03/1998	2 . 0 . 1																																							
control.																																									
Milestone 1	19/12/1997	2 . 0 . 1																																							

3GPP specification status

23.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/23_series/

TS 23.01U	UMTS Network principles	WG (prime / other): - / -	rapporteur: OLSSON, Magnus	Telefon AB LM Ericsson	G:
UMTS	current version: 3.0.0		MCC: ,		U:
	freeze_meeting:	remarks - general:		- this release	
				#27: for info	
	history (event, available, version, comments)				
	smg-27 24/02/1999 3 . 0 . 0				

TS 23.05U	UMTS Network principles	WG (prime / other): - / -	rapporteur: ..,		G:
UMTS	current version: none		MCC: ,		U:
	freeze_meeting:	remarks - general:		- this release	
				.	
	history (event, available, version, comments)				

TS 23.10U	UMTS Access Stratum; Services and Functions	WG (prime / other): - / -	rapporteur: LOPEZ-TORRES, Oscar	Deutsche Telekom MobilNet GmbH	G:
UMTS	current version: 3.0.0		MCC: ,		U:
	freeze_meeting:	remarks - general:		- this release	
				#27: for info	
	history (event, available, version, comments)				
	smg-27 24/02/1999 3 . 0 . 0				

TS 23.20U	Evolution of the GSM platform towards UMTS	WG (prime / other): S2 / -	rapporteur: JARVIS, Andre	Lucent Technologies Network Systems UK	G:
UMTS	current version: 1.0.0	DRAFT	MCC: SULTAN, Alain		U:
	freeze_meeting:	remarks - general:		- this release	
				#27: for info	
	history (event, available, version, comments)				
	smg-27 1 . 0 . 0				

3GPP specification status

TS 23.40U	UMTS Network Aspects; Relationship with UPT	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	
<hr/>				
TS 23.50U	UMTS Network Aspects; IN and B-ISDN concepts in a UMTS environment	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	
<hr/>				
TS 23.60U	UMTS Network Aspects; UMTS data organization	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	
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TS 23.70U	UMTS Network Aspects; UMTS operations and procedures	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	
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TS 23.80U	UMTS Network Aspects; Signalling requirements for UMTS	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	

3GPP specification status

TS 23.90U	UMTS Network Aspects; Network performance requirements	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	

TS 23.95U	UMTS Network Aspects; Network functions relevant to satellites	WG (prime / other): /	rapporteur: ,	G: U:
UMTS	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .	

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

25 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/25_series/

TS 25.05U	UMTS Radio Aspects; Multiplexing and multiple access	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:

freeze_meeting:	remarks - general:	- this release
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history (event, available, version, comments)

TS 25.10U	UMTS Radio Aspects; Channel coding	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:

freeze_meeting:	remarks - general:	- this release
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history (event, available, version, comments)

TS 25.15U	UMTS Radio Aspects; Modulation	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U:

freeze_meeting:	remarks - general:	- this release
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history (event, available, version, comments)

TS 25.20U	UMTS Radio Aspects; Transmission and reception	WG (prime / other):	/	rapporteur: ,	G:
UMTS	current version: none			MCC:	U: yes

freeze_meeting:	remarks - general:	- this release
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history (event, available, version, comments)

3GPP specification status

26 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/26_series/

TS 26.15U	Source coding aspects Aspects;	WG (prime / other):	/	rapporteur:	,	G:
	Integration of audio visual coding into					U:
	UMTS					
UMTS	current version: none			MCC:		
	freeze_meeting:	remarks - general:			- this release	
	history (event, available, version, comments)					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

27 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/27_series/

TR 27.00U	Principles for handling of data services in the UMTS	WG (prime / other): S5 /-	rapporteur: GABE, Axel	SIEMENS AG	G: U:
UMTS	current version: 1.2.1 freeze_meeting:	DRAFT	MCC: ZOICAS, Adrian - this release		
history (event, available, version, comments)					
First complete 01/05/1996 1 . 2 . 1 draft					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

30 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/30_series/

TR 30.00U SMG - UMTS Work programme WG (prime / other): - /- rapporteur: SAMUKIC, Antun ERICSSON S.A. G:
UMTS current version: 3.6.1 MCC: , U:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#21: 3.0.0 #22: 3.1.0 #23: 3.2.0 #24: 3.3.0 #25: 3.4.0 #26: 3.5.0 #27: 3.6.1

smg-21		3 . 0 . 0
smg-22		3 . 1 . 0
smg-23		3 . 2 . 0
smg-24		3 . 3 . 0
smg-25		3 . 4 . 0
smg-26	07/07/1998	3 . 5 . 0
smg-27		3 . 6 . 1

TR 30.01U UMTS Baseline document: Collection of the SMG's positions on the UMTS WG (prime / other): - /- rapporteur: SAMUKIC, Antun ERICSSON S.A. G:
UMTS current version: 3.5.1 MCC: , U:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

#22: 3.0.0 #23: 3.1.0 #24: 3.2.0 #25: 3.3.0 #26: 3.4.0 #27: 3.5.1

smg-22		3 . 0 . 0
smg-23		3 . 1 . 0
smg-24		3 . 2 . 0
smg-25	07/07/1998	3 . 3 . 0
smg-26		3 . 4 . 0
smg-27		3 . 5 . 1

TR 30.02U Experience from GSM standardisation to be applied at UMTS standardisation WG (prime / other): - /- rapporteur: .., G:
UMTS current version: none MCC: , U:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

3GPP specification status

TR 30.03U Selection procedures for the choice of radio transmission technologies of the UMTS WG (prime / other): GP / - rapporteur: BLANC, Patrick ALCATEL CIT G:
U:

UMTS current version: 3.2.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#23: 3.1.0 #25: 3.2.0

history (event, available, version, comments)

TC change control	13/06/1997	3 . 0 . 0
smg-23	17/10/1997	3 . 1 . 0
smg-25	20/03/1998	3 . 2 . 0

TR 30.04U Definition of the limited number of UTRA concepts WG (prime / other): GP / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G:
U:

UMTS current version: 3.0.1

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#22: 3.0.0

history (event, available, version, comments)

First complete	01/06/1997	1 . 0 . 0
draft		
smg-22	14/06/1997	3 . 0 . 0
ETSI publication	03/11/1998	3 . 0 . 1

TR 30.05U UMTS terminology WG (prime / other): - / - rapporteur: .., G:
U:

UMTS current version: none

MCC: ,

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

TR 30.06U UTRA Concept Evaluation Reports WG (prime / other): GP / - rapporteur: USAI, Paolino ETSI Secretariat G:
U:

UMTS current version: 3.0.0

MCC: USAI, Paolino

freeze_meeting:

remarks - general:

- this release

#24: 3.0.0

history (event, available, version, comments)

First complete	01/12/1997	1 . 0 . 0
draft		
smg-24	15/12/1997	3 . 0 . 0

3GPP specification status

TR 30.20U **Technical characteristics, capabilities and limitations of mobile satellite systems applicable to the UMTS** WG (prime / other): - / - rapporteur: RAPELI, Juha PHILIPS CONSUMER COMMUNICATION G:
U:

UMTS current version: 3.1.0 MCC: ,
freeze_meeting: remarks - general: - this release
#24: 3.1.0

history (event, available, version, comments)

Creation of WI by	13/06/1997	2 . 0 . 0
WG/TB		
TB approval	30/08/1997	3 . 0 . 0
smg-24	19/12/1997	3 . 1 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

32 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/32_series/

TR 32.01U	Overall principles of the OAM for the UMTS	WG (prime / other): SMG / -	rapporteur: SZELAZEK, Bill	Indicate persons who left Company and wait for new One	G: U: yes
UMTS	current version: 1.0.0 freeze_meeting:	DRAFT remarks - general:	MCC: SULTAN, Alain - this release No progress since SMG#22.		
history (event, available, version, comments)					
smg-22 1 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

33.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/UMTS/33_series/

TR 33.20U Security principles for the UMTS WG (prime / other): - /- rapporteur: .., G:
UMTS current version: 3.0.0 MCC: , U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #19: 3.0.0
smg-19 13/06/1997 3 . 0 . 0

TS 33.21U Security requirements WG (prime / other): - /- rapporteur: .., G:
UMTS current version: 3.0.0 MCC: , U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: for info
draft 16/07/1998 0 . 1 . 0
draft 22/07/1998 0 . 1 . 1
draft 31/07/1998 0 . 1 . 2
smg-27 31/07/1998 1 . 0 . 0
draft 05/10/1998 1 . 0 . 1
draft 19/10/1998 1 . 0 . 2
draft 31/10/1998 1 . 0 . 3
draft 20/11/1998 1 . 0 . 4
draft 27/02/1999 1 . 1 . 0
smg-28 27/02/1999 2 . 0 . 0
smg-28 3 . 0 . 0
smg-27 21/02/1999 3 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 33.21U Security requirements

WG (prime / other): - / -

rapporteur: ..,

G:

UMTS current version: 3.0.0

MCC: ,

U:

freeze_meeting:

remarks - general:

- this release

#27: for info

history (event, available, version, comments)

draft	16/07/1998	0 . 1 . 0
draft	22/07/1998	0 . 1 . 1
draft	31/07/1998	0 . 1 . 2
smg-27	31/07/1998	1 . 0 . 0
draft	05/10/1998	1 . 0 . 1
draft	19/10/1998	1 . 0 . 2
draft	31/10/1998	1 . 0 . 3
draft	20/11/1998	1 . 0 . 4
draft	27/02/1999	1 . 1 . 0
smg-28	27/02/1999	2 . 0 . 0
smg-28		3 . 0 . 0
smg-27	21/02/1999	3 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

3GPP specification status

R98

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/03_series/

TR 03.39	Digital Cellular Telecommunications System (Phase 2) Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs)	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
R98	current version: 7.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: TSG#9:withdrawn cos contains misleading information/references	MCC: RODERMUND, Friedhelm	- this release need identified 2000-03-29 TSG#9:withdrawn cos contains misleading information/references	

TP-09 withdrawn 04/10/2000 7 . 0 . 0

3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/04_series/

TS 04.33	Lawful interception; Stage 3	WG (prime / other): /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes
R98	current version: none		MCC:			U:
	freeze_meeting:	remarks - general:		- this release		
	history (event, available, version, comments)			.		

TS 04.53	Inband Tandem Free Operation (TFO) of Speech Codecs; Service Description; Stage 3	WG (prime / other): - / -	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)		G: yes
R98	current version: 1.6.0	DRAFT	MCC:	,		U:
	freeze_meeting:	remarks - general:		- this release		
	history (event, available, version, comments)	replaced by 08.62		#25: 1.0.0 for info #27: 1.6.0 for info		

draft	14/03/1997	0 . 0 . 0
draft	16/02/1998	1 . 0 . 0
draft	27/03/1998	1 . 1 . 0
draft	13/07/1998	1 . 2 . 1
draft	31/07/1998	1 . 3 . 0
draft	17/09/1998	1 . 3 . 5
draft	18/09/1998	1 . 4 . 0
draft	28/09/1998	1 . 5 . 0
draft	05/10/1998	1 . 6 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

10 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1998/10_series/

TR 10.57 **Project scheduling and open issues:** WG (prime / other): T2 / - rapporteur: RODERMUND, Friedhelm ETSI Secretariat G: yes
Mobile Station Execution Environment (MExE) U:

R98 current version: 7.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) TSG#9:withdrawn cos contains misleading information/references #26: 7.0.0 TSG#9:withdrawn cos contains misleading information/references

smg-26 26/06/1998 7 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 10.71 Project scheduling and open issues:Location services (LCS) WG (prime / other): S1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
R98 current version: 7.0.0 freeze_meeting: remarks - general: U:

current version: 7.0.0

freeze_meeting:

remarks - general:

MCC: CLAYTON, Michael

- this release

#29: 7.0.0 #30: 2.0.6! #30b: 2.0.7 #31:2.1.0. 2001-01-24 Clayton: withdrawn.

history (event, available, version, comments)

Maui	17/01/1999	0 . 0 . 0
Maui	20/01/1999	0 . 0 . 1
Chicago	31/01/1999	0 . 0 . 2
Chicago	04/02/1999	1 . 0 . 0
Cambridge	10/06/1999	2 . 0 . 0
Dallas	09/07/1999	2 . 0 . 1
San Diego	21/07/1999	2 . 0 . 2
Dallas	03/09/1999	2 . 0 . 3
King of Prussia	14/09/1999	2 . 0 . 4
Phoenix & Clearwater	30/10/1999	2 . 0 . 5
Raleigh	03/11/1999	2 . 0 . 6
smg-30	11/11/1999	2 . 0 . 6
Phoenix	29/11/1999	2 . 0 . 7
smg-30 bis	06/12/1999	2 . 0 . 7
Colorado Spring	03/01/2000	2 . 0 . 8
Dallas	05/01/2000	2 . 0 . 9
smg-31	24/01/2001	2 . 1 . 0
Puerto Vallarta	26/01/2000	3 . 0 . 0
smg-29	25/06/1999	7 . 0 . 0

TR 10.87 User to User Signalling (UUS) WG (prime / other): S2 / GP rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes

R98 current version: none

freeze_meeting:

remarks - general:

MCC: SULTAN, Alain

- this release

No draft ever produced.

history (event, available, version, comments)

3GPP specification status

TR 10.94	Follow Me supplementary service	WG (prime / other): SP / -	rapporteur: POSTMANN, Erwin	SIEMENS AG	G: yes
R98	current version: none		MCC: POPE, Maurice		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		No draft ever produced.		

3GPP specification status

R97

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/03_series/

TS 03.04 **Signalling Requirements Relating to Routing of Calls to Mobile Subscribers** WG (prime / other): N4 / SPA N / T2 rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes U:

R97 current version: 6.0.0 freeze_meeting: remarks - general: - this release
MCC: KYMALAINEN, Kimmo #27: 6.0.0 (To be withdrawn)

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
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TR 03.39 **Digital Cellular Telecommunications System (Phase 2) Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs)** WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes U:

R97 current version: 6.0.0 freeze_meeting: remarks - general: - this release
MCC: RODERMUND, Friedhelm #27: 6.0.0TSG#9:withdrawn cos contains misleading information/references

history (event, available, version, comments)

smg-27	16/10/1998	6 . 0 . 0
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TS 03.61 **General Packet Radio Service (GPRS); Point To Multipoint Multicast Service Description; Stage 2** WG (prime / other): - / - rapporteur: NAPER, Hans Petter MOTOROLA GmbH G: yes U:

R97 current version: 0.7.1 freeze_meeting: DRAFT remarks - general: - this release
MCC: , Withdrawn since details included in the stage 3 spec.

history (event, available, version, comments)

draft	20/03/1998	0 . 7 . 1
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 03.62	General Packet Radio Service (GPRS); Point-to-multipoint group call; Stage 2	WG (prime / other): - / -	rapporteur: BAUMANN, Jürgen	Deutsche Telekom MobilNet GmbH	G: yes U:
R97	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: , - this release .		

3GPP specification status

04.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/04_series/

TS 04.61	General Packet Radio Service (GPRS); Point-to-multipoint multicast; Stage 3	WG (prime / other): /	rapporteur: LESKE, John	SCANDEW PTY Ltd	G: yes U:
R97	current version: none freeze_meeting:	remarks - general:	MCC:	- this release .	
history (event, available, version, comments)					

TS 04.62	General Packet Radio Service (GPRS); Point-to-multipoint group call; Stage 3	WG (prime / other): /	rapporteur: LESKE, John	SCANDEW PTY Ltd	G: yes U:
R97	current version: 0.2.0 DRAFT freeze_meeting:	remarks - general:	MCC:	- this release .	
history (event, available, version, comments)					

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3GPP specification status

05 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/05_series/

TR 05.21	DCS 1800; 4 Watt Mobile Power Class - study	WG (prime / other): /	rapporteur: TWINGLER, Jonas	Northstream AB	G: yes U:
R97	current version: none freeze_meeting:	remarks - general:	MCC:	- this release	
	history (event, available, version, comments)				

3GPP specification status

08 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/08_series/

TS 08.64	GPRS support node - BSS protocol (SGSN_BSS) interface; BSSGP layer 3	WG (prime / other): /	rapporteur: LESKE, John	SCANDEW PTY Ltd	G: yes U:
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R97	current version: 1.0.0	DRAFT	MCC:	
	freeze_meeting:	remarks - general:		- this release

history (event, available, version, comments)

First complete	15/07/1996	1 . 0 . 0
draft		

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/09_series/

TR 09.90 **Interworking between Phase 1 Infrastructure and Phase 2 Mobile Stations (MS)** WG (prime / other): N1 / - rapporteur: HOWELL, Andrew MOTOROLA Ltd G: yes
U:

R97 current version: 6.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #27: 6.0.0 #32:withdrawn

smg-27 16/10/1998 6 . 0 . 0

TR 09.94 **Recommended Infrastructure Measures to Overcome Specific Phase 1 Mobile Stations Faults** WG (prime / other): N1 / - rapporteur: ANDERSEN, Niels Peter MOTOROLA A/S G: yes
U:

R97 current version: 6.0.0 MCC: JORGENSEN, Per Johan
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) v4.x.x belongs to all releases from ph2 #27: 6.0.0 SMG#30 Withdrawn
onwards

smg-27 16/10/1998 6 . 0 . 0

3GPP specification status

10.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/10_series/

TR 10.17 General Packet Radio Service (GPRS); Charging in GPRS WG (prime / other): - /- rapporteur: HEATON, Graham RTS Wireless International Ltd. G: yes
U:

R97 current version: 1.0.0 DRAFT MCC: ,
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Scrapped. #25: 1.0.0 #26: replaced by 12.15 or 12.04 (v7)

smg-25 20/03/1998 1 . 0 . 0

TR 10.20 Lawful Interception requirements for GSM WG (prime / other): S3 /- rapporteur: MCKIBBEN, Bernie MOTOROLA GmbH G: yes
U:

R97 current version: 6.0.0 MCC: POPE, Maurice
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Replaced by 01.33. SMG#27:6.0.0; replaced by 01.33

smg-27 16/10/1998 6 . 0 . 0

TS 10.60 General Packet Radio Services (GPRS); Project Scheduling and Open Issues WG (prime / other): S2 /- rapporteur: PETERSEN, Johan Telefon AB LM Ericsson G: yes
U:

R97 current version: 6.0.0 MCC: SULTAN, Alain
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #25: 6.0.0

smg-25 6 . 0 . 0

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1997/11_series/

TS 11.21	GSM Radio Aspects Base Station System Equipment Specification	WG (prime / other): G3 / -	rapporteur: VACANT,	G: yes	
R97	current version: 6.0.0		MCC: RODERMUND, Friedhelm	U:	
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		#27:6.0.0 (Rodermund: not required [Aug-00])		
	<table border="1"><tr><td>smg-27 16/10/1998 6 . 0 . 0</td></tr></table>				smg-27 16/10/1998 6 . 0 . 0
smg-27 16/10/1998 6 . 0 . 0					

TS 11.56	CTS phase 1, CTS Fixed Part Tests	WG (prime / other): - / -	rapporteur: MATTISSON, Leif	Telefon AB LM Ericsson	G: yes
R97	current version: none		MCC: ,		U:
	freeze_meeting:	remarks - general:	- this release		
	history (event, available, version, comments)		.		

3GPP specification status

R96

01 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/01_series/

TR 01.31	Fraud Information Gathering System (FIGS); Service requirements; Stage 0	WG (prime / other): S3 / -	rapporteur: WRIGHT, Tim	BT	G: yes U:
R96	current version: 5.0.0		MCC: POPE, Maurice		
	freeze_meeting:	remarks - general:	- this release		
			#23: 5.0.0 #25: withdrawn		
	history (event, available, version, comments)				
	smg-23 17/10/1997 5 . 0 . 0				

TR 01.50	Radio Local Loop (RLL) using GSM	WG (prime / other): SMG /	rapporteur: CLAYTON, Michael	ETSI Secretariat	G: yes U:
R96	current version: 1.0.0	DRAFT	MCC: CLAYTON, Michael		
	freeze_meeting:	remarks - general:	- this release		
			.		
	history (event, available, version, comments)				
	draft 07/11/1995 1 . 0 . 0				

TR 01.51	Dual mode of operation and roaming	WG (prime / other): SMG / -	rapporteur: VACANT,		G: yes U:
R96	current version: none		MCC: CLAYTON, Michael		
	freeze_meeting: SP-11	remarks - general:	- this release		
			.		
	history (event, available, version, comments)				

TS 01.61	General Packet Radio Service (GPRS); GPRS ciphering algorithm requirements	WG (prime / other): S3 / -	rapporteur: WALKER, Michael	VODAFONE Group Plc	G: yes U:
R96	current version: 5.0.0		MCC: POPE, Maurice		
	freeze_meeting:	remarks - general:	- this release		
			#23: 5.0.0 #25: withdrawn		
	history (event, available, version, comments)				
	smg-23 5 . 0 . 0				

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 01.78	Customized Applications for Mobile networks using Enhanced Logic (CAMEL); Stage 0	WG (prime / other): / -	rapporteur: LEROUDIER, Frédéric	Beijing Pacific LinkAir Communications, Inc.	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .	

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

02 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/02_series/

TS 02.18	Interworking with non-GSM applications on the SIM to be accessed via the GSM network	WG (prime / other): /	rapporteur: SCHMIDT, Günter	DETEMOBIL GMBH	G: yes U:
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R96	current version: none	MCC:	
	freeze_meeting:	remarks - general:	- this release
	history (event, available, version, comments)		.

TS 02.25	GSM - DCS roaming: Requirements and Stage 1 descriptions	WG (prime / other): /	rapporteur: LE ROUX, Alain	France Telecom	G: yes U:
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R96	current version: none	MCC:	
	freeze_meeting:	remarks - general:	- this release
	history (event, available, version, comments)		.

TS 02.26	Operation of multi-band GSM/DCS 1800 network by a single operator	WG (prime / other): /	rapporteur: LJUNGGREN, Tommy	Northstream AB	G: yes U:
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R96	current version: none	MCC:	
	freeze_meeting:	remarks - general:	- this release
	history (event, available, version, comments)		.

TS 02.27	DECT access to GSM networks	WG (prime / other): /	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
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R96	current version: none	MCC:	
	freeze_meeting:	remarks - general:	- this release
	history (event, available, version, comments)		.

3GPP specification status

TS 02.28	UPT phase 1	WG (prime / other): /	rapporteur: KOSYDAR, L	AT&T NSI	G: yes U:
R96	current version: none		MCC:		
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)				
TS 02.29	Inter operation with UPT phase 2	WG (prime / other): /	rapporteur: TÖPFER, Armin	Indicate persons who left Company and wait for new One	G: yes U:
R96	current version: none		MCC:		
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)				
TS 02.31	Fraud Information Gathering System (FIGS) Service description; Stage 1	WG (prime / other): S3 /	rapporteur: WRIGHT, Tim	BT	G: yes U:
R96	current version: 5.0.0		MCC:	POPE, Maurice	
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)				
	<div style="border: 1px solid black; padding: 5px;"> draft 13/05/1997 1 . 0 . 0 draft 01/10/1997 2 . 0 . 0 smg-23 17/10/1997 5 . 0 . 0 </div>				
TS 02.33	Lawful Interception; Stage 1	WG (prime / other): S3 /	rapporteur: MCKIBBEN, Bernie	MOTOROLA GmbH	G: yes U:
R96	current version: 5.0.0		MCC:	POPE, Maurice	
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)				
	<div style="border: 1px solid black; padding: 5px;"> smg-20 11/10/1996 5 . 0 . 0 </div>				
TS 02.35	Universal access to freephone numbers - stage 1	WG (prime / other): /	rapporteur: COX, Alan	VODAFONE Group Plc	G: yes U:
R96	current version: none		MCC:		
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)				

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 02.36	Premium rate services - stage 1	WG (prime / other): /	rapporteur: TÖPFER, Armin	Indicate persons who left Company and wait for new One	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .	
TS 02.37	ISDN based DECT/GSM Interworking	WG (prime / other): /	rapporteur: BERGMANN, Ansgar	ETSI Secretariat	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .	
TS 02.38	SIM application toolkit (SAT); Stage 1	WG (prime / other): S1 / SCP	rapporteur: CARPENTER, Paul	Lucent Technologies Network Systems UK	G: yes U:
R96	current version: 1.0.0 DRAFT freeze_meeting: history (event, available, version, comments)	remarks - general: Moved from T3 Jan-00.	MCC: CLAYTON, Michael	- this release #29 for information	
smg-29 1 . 0 . 0					
TS 02.53	Tandem Free Operation (TFO); Service description; Stage 1	WG (prime / other): S4 /	rapporteur: NAVARRO, William	NORTEL NETWORKS (EUROPE)	G: yes U:
R96	current version: 5.1.0 freeze_meeting: history (event, available, version, comments)	remarks - general: SMG11->S4 at SMG#30	MCC: USAI, Paolino	- this release #23:5.0.0 #24:5.1.0 #25: withdrawn	
smg-23 5 . 0 . 0 smg-24 5 . 1 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

TS 02.60	General Packet Radio Service Stage 1 Description	WG (prime / other): S1 / -	rapporteur: CARPENTER, Paul	Lucent Technologies Network Systems UK	G: yes U:
R96	current version: 5.2.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #21: 5.0.0 #23: 5.1.0 #24: 5.2.0 #25: withdrawn	
history (event, available, version, comments)					
smg-21 14/02/1997 5 . 0 . 0					
smg-23 17/10/1997 5 . 1 . 0					
smg-24 19/12/1997 5 . 2 . 0					
TS 02.66	Support of Mobile Number Portability (MNP); Service description; Stage 1	WG (prime / other): S1 / -	rapporteur: VACANT,		G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #24: 5.0.0 @25: withdrawn	
history (event, available, version, comments)					
smg-24 19/12/1997 5 . 0 . 0					
TS 02.72	Call Deflection Service description, Stage 1	WG (prime / other): S1 / -	rapporteur: HABERMANN, Steffen	Deutsche Telekom MobilNet GmbH	G: yes U:
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael	- this release #19: 5.0.0 #25: withdrawn	
history (event, available, version, comments)					
smg-19 28/06/1996 5 . 0 . 0					
TS 02.73	Malicious Call Identification (MCID) - stage 1	WG (prime / other): /	rapporteur: SHARP, Iain	NORTEL NETWORKS (EUROPE)	G: yes U:
R96	current version: none freeze_meeting:	remarks - general:	MCC:	- this release	
history (event, available, version, comments)					

3GPP specification status

TS 02.77 Emergency call TS12 with additional data transfer WG (prime / other): / rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
R96 current version: none MCC: U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

TS 02.87 User-to-User Signalling (UUS) Service Description; Stage 1 WG (prime / other): S1 / - rapporteur: CONRAD, Alan Deutsche Telekom MobilNet GmbH G: yes
R96 current version: 5.3.0 MCC: CLAYTON, Michael U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #18: 5.0.0 #20: 5.1.0 #21: 5.2.0 #23: 5.3.0 #25: withdrawn

smg-18	12/04/1996	5 . 0 . 0
smg-20	11/10/1996	5 . 1 . 0
smg-21	14/02/1997	5 . 2 . 0
edito	19/01/1996	5 . 2 . 1
smg-23	17/10/1997	5 . 3 . 0

TS 02.92 Call Forward Enhancements (CFE) - Stage 1 description WG (prime / other): / rapporteur: RENAUD, Nicolas GEMPLUS Card International G: yes
R96 current version: none MCC: U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

3GPP specification status

TS 02.93 Completion of Calls to Busy Subscriber (CCBS) Service Description; Stage 1 WG (prime / other): S1 / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
U:

R96 current version: 5.5.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#16: 5.0.0 #19: 5.1.0 #20: 5.2.0 #22: 5.3.0 #23: 5.4.0 #24: 5.5.0 #25: withdrawn

history (event, available, version, comments)

smg-16	5 . 0 . 0
smg-19	5 . 1 . 0
smg-20	5 . 2 . 0
smg-22	5 . 3 . 0
smg-23	5 . 4 . 0
smg-24	5 . 5 . 0

TS 02.96 Name Identification Supplementary Services; Stage 1 WG (prime / other): S1 / - rapporteur: GARAPATY, Sonia Nortel Networks (USA) G: yes
U:

R96 current version: 5.0.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#24: 5.0.0 #25: withdrawn

history (event, available, version, comments)

smg-24	5 . 0 . 0
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TS 02.97 Multiple Subscriber Profile (MSP) Service description, Stage 1 WG (prime / other): S1 / - rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
U:

R96 current version: 5.2.0

MCC: CLAYTON, Michael

freeze_meeting:

remarks - general:

- this release

#19: 5.0.0 #22: 5.1.0 #23: 5.2.0 #25: withdrawn

history (event, available, version, comments)

smg-19	28/06/1996	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
ETSI publication	15/09/1997	5 . 1 . 1
smg-23	17/10/1997	5 . 2 . 0

TS 02.98 New barring services; Stage 1 WG (prime / other): / rapporteur: SCHMIDT, Günter DETEMOBIL GMBH G: yes
U:

R96 current version: none

MCC:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

3GPP specification status

TS 02.99	Direct Subscriber Access and Restriction (DSAR); Stage1	WG (prime / other): /	rapporteur: CHAPMAN, Neil	ORANGE PCS LTD	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .		

3GPP specification status

03.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/03_series/

TS 03.04 **Signalling Requirements Relating to Routing of Calls to Mobile Subscribers** WG (prime / other): N4 / SPA N / T2 rapporteur: KYMALAINEN, Kimmo ETSI Secretariat G: yes U:

R96 current version: 5.0.0

freeze_meeting:

remarks - general:

MCC: KYMALAINEN, Kimmo

- this release

#20: 5.0.0 (To be withdrawn)

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
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TS 03.17 **Technical realization of Exchange of Network Capabilities Information (ENCI); Stage 2** WG (prime / other): / rapporteur: APRATH, Stefan MANNESMANN Mobilfunk GmbH G: yes U:

R96 current version: 0.4.0

DRAFT

freeze_meeting:

remarks - general:

MCC:

- this release

history (event, available, version, comments)

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TS 03.36 **Premium rate services - stage 2** WG (prime / other): / rapporteur: TÖPFER, Armin Indicate persons who left Company and wait for new One G: yes U:

R96 current version: none

freeze_meeting:

remarks - general:

MCC:

- this release

history (event, available, version, comments)

3GPP specification status

TR 03.39 Digital Cellular Telecommunications System (Phase 2) Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) TSG#9:withdrawn cos contains misleading information/references #20: 5.0.0TSG#9:withdrawn cos contains misleading information/references

TP-09 (Withdrawn)	28/09/2000	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 0

TR 03.39 Digital Cellular Telecommunications System (Phase 2) Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs) WG (prime / other): T2 / - rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes
U:

R96 current version: 5.0.0 MCC: RODERMUND, Friedhelm
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) TSG#9:withdrawn cos contains misleading information/references #20: 5.0.0TSG#9:withdrawn cos contains misleading information/references

TP-09 (Withdrawn)	28/09/2000	5 . 0 . 0
smg-20	11/10/1996	5 . 0 . 0

TS 03.94 Follow Me Service description; Stage 2 WG (prime / other): - / - rapporteur: VAN DER AREND, Peter KPN - Koninklijke PTT Nederland NV G: yes
U:

R96 current version: none MCC: ,
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) .

TS 03.95 Support of Private Numbering Plan (SPNP); Stage 2 WG (prime / other): / rapporteur: SHARP, Iain NORTEL NETWORKS (EUROPE) G: yes
U:

R96 current version: none MCC:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) Scrapped Jan 98.

3GPP specification status

TS 03.98	New barring services; Stage 2 description	WG (prime / other): - /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: ,	- this release .		

TS 03.99	Direct Subscriber Access and Restriction (DSAR); Stage 2	WG (prime / other): - /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: ,	- this release .		

3GPP specification status

04.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/04_series/

TS 04.36 Premium rate services - stage 3 WG (prime / other): / rapporteur: TÖPFER, Armin Indicate persons who left Company and wait for new G: yes
R96 current version: none MCC: One U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

TS 04.64 Mobile Station - Serving GPRS Support Node (MS-SGSN) Logical Link Control (LLC) Layer Specification WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
R96 current version: 5.1.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #23: 5.0.0 #24: 5.1.0 #25: withdrawn

smg-23	17/10/1997	5 . 0 . 0
smg-24	19/12/1997	5 . 1 . 0

TS 04.65 Mobile Station (MS) - Serving GPRS Support Node (SGSN); Subnetwork Dependent Convergence Protocol (SND CP) WG (prime / other): N1 / - rapporteur: SALKINTZIS, Apostolis MOTOROLA GmbH G: yes
R96 current version: 5.1.0 MCC: JORGENSEN, Per Johan U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) 24.065 existed, but scrapped since 04.65 is GSM only. #23: 5.0.0 #24: 5.1.0 #25: withdrawn

smg-23	17/10/1997	5 . 0 . 0
smg-24	19/12/1997	5 . 1 . 0

TS 04.70 Payphone services - stage 3 WG (prime / other): / rapporteur: CLAYTON, Michael ETSI Secretariat G: yes
R96 current version: none MCC: U:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

3GPP specification status

TS 04.73	Malicious Call Identification (MCID) - stage 3	WG (prime / other): /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .		

TS 04.78	Customised Applications for Mobile network Enhanced Logic (CAMEL); Stage 3	WG (prime / other): /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .		

TS 04.79	Support of Optimal routing - stage 3	WG (prime / other): /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .		

TS 04.98	New barring services - Stage 3 description	WG (prime / other): /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .		

TS 04.99	Direct subscriber access and restriction - stage 3	WG (prime / other): /	rapporteur: VAN DER AREND, Peter	KPN - Koninklijke PTT	Nederland NV	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC:	- this release .		

3GPP specification status

3GPP specification status

05 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/05_series/

TS 05.18	Hands free mobile station	WG (prime / other): /	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .		
TS 05.19	Service to GSM handportables in trains	WG (prime / other): /	rapporteur: WILTSHIRE, Timothy Robin	AT&T NS(UK)Ltd	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .		
TR 05.20	Fast moving Mobile Station (study)	WG (prime / other): /	rapporteur: REINER, Michaël	AEG Mobile Communications GmbH (AMC)	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .		
TS 05.30	General packet radio service requirements	WG (prime / other): /	rapporteur: CONRAD, Alan	Deutsche Telekom MobilNet GmbH	G: yes U:
R96	current version: none freeze_meeting: history (event, available, version, comments)	remarks - general:	MCC: - this release .		

3GPP specification status

07 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/07_series/

TS 07.57	Mobile Station Application Execution Environment (MExE); Stage 3	WG (prime / other): /	rapporteur: CANDISH, John	Xtempus Ltd	G: yes U:
R96	current version: none freeze_meeting:	remarks - general:	MCC:	- this release	
	history (event, available, version, comments)				

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/09_series/

TS 09.12 Application of ISUP Version 2 for the ISDN-PLMN (GSM) Signalling WG (prime / other): SPA / N4 rapporteur: HÄNDIG, Peter Telia Mobile AB G: yes
U:

R96 current version: 5.3.1

MCC:

freeze_meeting:

remarks - general:
EN 300 646

- this release

history (event, available, version, comments)

draft (ETSI TC SPS)	10/11/1997	5 . 2 . 1
draft (ETSI TC SPS)	18/05/1999	5 . 3 . 0
SPS1 approval	21/05/1999	5 . 3 . 1

TS 09.20 Support of Shared Data Interworking Function WG (prime / other): / rapporteur: LEROUDIER, Frédéric Beijing Pacific LinkAir Communications, Inc. G: yes
U:

R96 current version: none

MCC:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

TS 09.60 General Packet Radio Service (GPRS); GPRS Tunnelling Protocol GPT) across the Gn and Gp Interface WG (prime / other): N4 / - rapporteur: YOUNG, Michael MOTOROLA Ltd G: yes
U:

R96 current version: 5.0.0

MCC:

KYMALAINEN, Kimmo

freeze_meeting:

remarks - general:

- this release
#24: 5.0.0 #25: withdrawn

history (event, available, version, comments)

smg-24	19/12/1997	5 . 0 . 0
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3GPP specification status

TR 09.94	Recommended Infrastructure Measures to Overcome Specific Phase 1 Mobile Stations Faults	WG (prime / other): N1 / -	rapporteur: ANDERSEN, Niels Peter Skov	MOTOROLA A/S	G: yes U:
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R96	current version: 5.0.0		MCC:	JORGENSEN, Per Johan
	freeze_meeting:	remarks - general:		- this release
	history (event, available, version, comments)	v4.x.x belongs to all releases from ph2 onwards		#20: 5.0.0 SMG#30 Withdrawn

smg-20 11/10/1996 5 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

10.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/10_series/

TR 10.20 Lawful Interception requirements for GSM WG (prime / other): S3 / - rapporteur: MCKIBBEN, Bernie MOTOROLA GmbH G: yes
U:

R96 current version: 5.0.1

MCC: POPE, Maurice

freeze_meeting:

remarks - general:

- this release

Replaced by 01.33.

SMG#20:5.0.0

history (event, available, version, comments)

smg-20	11/10/1996	5 . 0 . 0
ETSI publication	20/01/1997	5 . 0 . 1

TS 10.60 General Packet Radio Services (GPRS); Project Scheduling and Open Issues WG (prime / other): S2 / - rapporteur: PETERSEN, Johan Telefon AB LM Ericsson G: yes
U:

R96 current version: 5.4.2

MCC: SULTAN, Alain

freeze_meeting:

remarks - general:

- this release

#21: 5.0.0 #22: 5.1.0 #23: 5.2.0 #24: 5.3.0 #25: (5.x.y withdrawn)

history (event, available, version, comments)

smg-21	14/02/1997	5 . 0 . 0
smg-22	13/06/1997	5 . 1 . 0
smg-24	08/10/1997	5 . 2 . 0
draft	28/10/1997	5 . 2 . 1
draft	10/12/1998	5 . 3 . 0
smg-24	20/12/1997	5 . 3 . 1
draft	05/02/1998	5 . 3 . 2
draft	12/02/1998	5 . 3 . 3
draft	15/02/1998	5 . 3 . 4
draft	15/03/1998	5 . 3 . 5
draft	05/03/1998	5 . 4 . 0
smg-25	15/03/1998	5 . 4 . 1
draft	06/04/1998	5 . 4 . 2

3GPP specification status

TR 10.66	Support of Mobile Number Portability (MNP); Project plan	WG (prime / other): S1 / -	rapporteur: TARAZI, Roger	EDP Telecom	G: yes U:						
R96	current version: 5.0.0 freeze_meeting:	remarks - general:	MCC: CLAYTON, Michael - this release								
history (event, available, version, comments)											
<table border="1"><tr><td>smg-21</td><td>5 . 0 . 0</td><td></td><td></td><td></td><td></td></tr></table>						smg-21	5 . 0 . 0				
smg-21	5 . 0 . 0										

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

11 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/11_series/

TS 11.12 **Specification on the 3 Volt subscriber identity module Equipment (SIM-ME) Interface** WG (prime / other): T3 / - rapporteur: LINDHOLM, Rune NOKIA MOBILE PHONES G: yes
U:

R96 current version: 5.0.0 MCC: SANDERS, Michael
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #16: 5.0.0 withdrawn

25/01/1996	5 . 0 . 0
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* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

13.- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/R1996/13_series/

TS 13.55	Attachment requirements for Cordless Telephony System Fixed Part (CTS-FP); Access	WG (prime / other): - / -	rapporteur: VACANT,	G: yes U:			
R96	current version: 1.0.0 freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general: Harmonised EN 301 419-6	MCC: , - this release SMG#31:1.0.0				
<table border="1"><tr><td>smg-30</td><td>11/11/1999</td><td>1 . 0 . 0</td></tr></table>					smg-30	11/11/1999	1 . 0 . 0
smg-30	11/11/1999	1 . 0 . 0					
TS 13.56	Cordless Telephony System Mobile Stations (CTS-MS); Access	WG (prime / other): - / -	rapporteur: VACANT,	G: yes U:			
R96	current version: 1.0.0 freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general: Harmonised EN 301 419-5	MCC: , - this release #30: 1.0.0				
<table border="1"><tr><td>smg-30</td><td>11/11/1999</td><td>1 . 0 . 0</td></tr></table>					smg-30	11/11/1999	1 . 0 . 0
smg-30	11/11/1999	1 . 0 . 0					
TS 13.57	unknown	WG (prime / other): /	rapporteur: ,	G: yes U:			
R96	current version: 1.0.0 freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general: Nothing known about this spec.	MCC: - this release #30: 1.0.0				
<table border="1"><tr><td>smg-30</td><td></td><td>1 . 0 . 0</td></tr></table>					smg-30		1 . 0 . 0
smg-30		1 . 0 . 0					
TS 13.59	Enhanced Data rates for GSM Evolution (EDGE) Mobile Stations; Access	WG (prime / other): MSG / G4	rapporteur: VACANT,	G: yes U:			
R96	current version: none freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general: Harmonised EN 301 419-8	MCC: GUTIERREZ MIGUELEZ, Cesar - this release stopped (Salmeron 2000-07-1)				

3GPP specification status

TS 13.60	Attachment requirements for Global System for Mobile communications (GSM); General Packet Radio Service (GPRS); Mobile stations; Access	WG (prime / other): MSG / G4	rapporteur: VACANT,	G: yes U:	
R96	current version: 1.0.0 freeze_meeting: history (event, available, version, comments)	DRAFT remarks - general: Harmonised EN 301 419-4	MCC: GUTIERREZ MIGUELEZ, Cesar - this release #30: 1.0.0; stopped (Salmeron 2000-07-1)		
<table border="1"><tr><td>smg-30 11/11/1999 1 . 0 . 0</td></tr></table>					smg-30 11/11/1999 1 . 0 . 0
smg-30 11/11/1999 1 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

Ph2

01 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/01_series/

TR 01.05	Definitions	WG (prime / other):	SP / -	rapporteur:	VACANT,	G: yes
Ph2	current version: none			MCC:	POPE, Maurice	U:
	freeze_meeting:	remarks - general:			- this release	
	history (event, available, version, comments)				n.a.	

TS 01.06	Service implementation phases and possible further phases in the GSM PLMN	WG (prime / other):	/ -	rapporteur:	TWINGLER, Jonas	Northstream AB	G: yes
Ph2	current version: none			MCC:			U:
	freeze_meeting:	remarks - general:			- this release		
	history (event, available, version, comments)				.		

TS 01.07	Updating procedure for GSM Recommendations	WG (prime / other):	/ -	rapporteur:	TWINGLER, Jonas	Northstream AB	G: yes
Ph2	current version: none			MCC:			U:
	freeze_meeting:	remarks - general:			- this release		
	history (event, available, version, comments)				.		

3GPP specification status

02 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/02_series/

TS 02.08	Quality of service / GSM system performance	WG (prime / other): - / -	rapporteur: TWINGLER, Jonas	Northstream AB	G: yes U:
Ph2	current version: 4.0.0 freeze_meeting:	remarks - general:	MCC: ,	- this release #16: withdrawn	
history (event, available, version, comments)					
01/06/1994 4 . 0 . 0					

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

03 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/03_series/

TR 03.39	Digital Cellular Telecommunications System (Phase 2) Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs)	WG (prime / other): T2 / -	rapporteur: HARRIS, Ian	VODAFONE Group Plc	G: yes U:
Ph2	current version: 4.0.0 freeze_meeting: history (event, available, version, comments)	remarks - general: TSG#9:withdrawn cos contains misleading information/references	MCC: RODERMUND, Friedhelm - this release #16: 4.0.0 TSG#9:withdrawn cos contains misleading information/references		

smg-16 20/10/1995 4 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

07 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/07_series/

TS 07.06 Use of the V Series Data Terminal Equipment - Data Circuit Terminating Equipment (DTE-DCE) Interface at the Mobile Station (MS) for Mobile Termination (MT) configuration WG (prime / other): T2 /- rapporteur: HARRIS, Ian VODAFONE Group Plc G: yes U:

Ph2 current version: 4.2.1

freeze_meeting:

remarks - general:

MCC: RODERMUND, Friedhelm

- this release

#7: 4.1.0 #13: 4.2.0 #15: withdrawn

history (event, available, version, comments)

ETSI publication 13/09/1994 4 . 1 . 2

ETSI OAP 06/03/1995 4 . 2 . 0

ETSI publication 01/08/1995 4 . 2 . 1

3GPP specification status

08 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/08_series/

TS 08.59	BSC-BTS O&M Signalling Transport	WG (prime / other): GP / -	rapporteur: VACANT,	G: yes
Ph2	current version: none		MCC: USAI, Paolino	U:
	freeze_meeting:	remarks - general:	- this release	
history (event, available, version, comments)				

3GPP specification status

09 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/09_series/

TS 09.92	GSM Phase 1 Mobile Station interworking with Phase 2 Networks	WG (prime / other): /	rapporteur: TWINGLER, Jonas	Northstream AB	G: yes U:
Ph2	current version: none freeze_meeting:	remarks - general:	MCC:	- this release	
	history (event, available, version, comments)				

3GPP specification status

11 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/11_series/

TS 11.16	Conformity Specifications for Transparent Facsimile Group 3 Adaptors	WG (prime / other): /	rapporteur: HOWELL, Andrew	MOTOROLA Ltd	G: yes U:
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Ph2	current version: none		MCC:		
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	

TS 11.25	The GSM Base Station System (BSS) Equipment specification Half-rate speech	WG (prime / other): G3 / -	rapporteur: VACANT,		G: yes U:
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Ph2	current version: none		MCC:	RODERMUND, Friedhelm	
	freeze_meeting:	remarks - general:		- this release (no such spec)	
	history (event, available, version, comments)				

3GPP specification status

13.- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph2/13_series/

TS 13.02-1	Attachment requirements; Telephony	WG (prime / other): MSG- /	rapporteur: DAVIDIAN, Jean-Jacques	DoCoMo Europe S.A.	G: yes U:
Ph2	current version: none freeze_meeting:	remarks - general:	MCC: , - this release .		
history (event, available, version, comments)					

TS 13.02-2	Attachment requirements (CDCS 1800); Telephony	WG (prime / other): MSG- /	rapporteur: DAVIDIAN, Jean-Jacques	DoCoMo Europe S.A.	G: yes U:
Ph2	current version: 4.0.0 freeze_meeting:	remarks - general:	MCC: , - this release .		
history (event, available, version, comments)					

19/07/1999 4 . 0 . 0

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

Ph1

02 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/02_series/

TS 02.08	Quality of service / GSM system performance	WG (prime / other): - / -	rapporteur: TWINGLER, Jonas	Northstream AB	G: yes U:
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Ph1 current version: 3.0.1

MCC: ,

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

25/08/1995	0 . 2 . 0
06/10/1995	0 . 2 . 1
10/05/1994	3 . 0 . 0
10/05/1994	3 . 0 . 1

TS 02.10	Provision of Telecommunication Services	WG (prime / other): / -	rapporteur: ,		G: yes U:
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Ph1 current version: none

MCC:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

TS 02.12	Licensing	WG (prime / other): / -	rapporteur: ,		G: yes U:
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Ph1 current version: none

MCC:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

TS 02.13	Subscription to the Services of a GSM PLMN	WG (prime / other): / -	rapporteur: ,		G: yes U:
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Ph1 current version: none

MCC:

freeze_meeting:

remarks - general:

- this release

history (event, available, version, comments)

3GPP specification status

TS 02.14	Service Directory	WG (prime / other):	/	rapporteur: ,	G: yes
Ph1	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	

TS 02.15	Circulation of mobile stations	WG (prime / other):	/	rapporteur: ,	G: yes
Ph1	current version: none			MCC:	U:
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)			.	

3GPP specification status

11 .- series Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/11_series/

TS 11.01 Mobile station type approval procedure principles (Candidate NET 10 part 1) WG (prime / other): / rapporteur: , G: yes
U:

Ph1 current version: none MCC:
freeze_meeting: remarks - general: - this release
history (event, available, version, comments)

TS 11.20 GSM DCS 1800 Base Station Specification WG (prime / other): GP / NP rapporteur: VACANT, G: yes
U:

Ph1 current version: 3.19.0 MCC: USAI, Paolino
freeze_meeting: remarks - general: - this release
history (event, available, version, comments) #1: 3.6.0 #2: 3.7.0 #3: 3.8.0 #4: 3.9.0 #5: 3.10.0 #6: 3.11.0 #7: 3.12.0 #8:
3.13.0 #9: 3.14.0 #10: 3.15.0 #11: 3.16.0 #12: 3.17.0 #14: 3.18.0 #17: 3.19.0

smg-01	3 . 6 . 0
smg-02	3 . 7 . 0
smg-03	3 . 8 . 0
smg-04	3 . 9 . 0
smg-05	3 . :+ . 0
smg-06	3 . :+ . 0
smg-07	3 . :+ . 0
smg-08 01/01/1995	3 . :+ . 0
smg-09	3 . :+ . 0
smg-10	3 . :+ . 0
smg-11	3 . :+ . 0
smg-12	3 . :+ . 0
smg-14	3 . :+ . 0
smg-17 01/01/1995	3 . :+ . 0

3GPP specification status

12 .- serie Server location: http://www.3gpp.org/ftp/Specs/2001-06/Ph1/12_series/

TS 12.07	Public Land Mobile Network (PLMN)	WG (prime / other): - /-	rapporteur: ..,	G: yes
	Quality of Service			U:
Ph1	current version: 1.0.0	DRAFT	MCC: ,	
	freeze_meeting:	remarks - general:	- this release	
		withdrawn	.	
history (event, available, version, comments)				
ETSI publication 01/01/1995 1 . 0 . 0				

* Draft specs: look in 'latest drafts' directory

G = required in systems with GERAN acces; U = required in systems with UMTS access.

3GPP specification status

3GPP specification status

02.- series Server location:

TS 02.05	Simultaneous and Alternate Use of Services	WG (prime / other): - /	rapporteur: ,	G: yes
	current version: none		MCC: ,	U:
	freeze_meeting:	remarks - general:	- this release	
	history (event, available, version, comments)	MoU		

3GPP specification status

Server location

24 .- series Server location:

TS 24.04U	UMTS Interworking and internetworking signalling aspects; Interworking of UMTS with other systems	WG (prime / other):	/	rapporteur: ,	G: U:
	current version: none			MCC:	
	freeze_meeting:	remarks - general:		- this release	
	history (event, available, version, comments)				

3GPP specification status

Server location

3GPP specification status

Server location
