

New Orleans, USA, December 2002

CR-Form-v7

CHANGE REQUEST

⌘ **21.103 CR 002** ⌘ rev **2** ⌘ Current version: **5.1.0** ⌘

For **HELP** on using this form, see bottom of this page or look at the pop-up text over the ⌘ symbols.

Proposed change affects: UICC apps ME Radio Access Network Core Network

| | | | |
|------------------------|---|-----------------|---|
| Title: | ⌘ Correction to list of specs | | |
| Source: | ⌘ MCC (mailto:john.meredith@etsi.org) | | |
| Work item code: | ⌘ TEI | Date: | ⌘ 11/12/2002 |
| Category: | ⌘ F | Release: | ⌘ Rel-5 |
| | <i>Use one of the following categories:</i> F (correction) A (corresponds to a correction in an earlier release) B (addition of feature), C (functional modification of feature) D (editorial modification) Detailed explanations of the above categories can be found in 3GPP TR 21.900 . | | <i>Use one of the following releases:</i> 2 (GSM Phase 2) R96 (Release 1996) R97 (Release 1997) R98 (Release 1998) R99 (Release 1999) Rel-4 (Release 4) Rel-5 (Release 5) Rel-6 (Release 6) |

| | |
|--------------------------------------|---|
| Reason for change: | ⌘ Additions / deletions to list of specs comprising this Release. |
| Summary of change: | ⌘ Adds 25.994 and 25.995, deletes 25.888; renumbers FIGS specs. |
| Consequences if not approved: | ⌘ Confusion over Release contents. |

| | | | | | | | | | | | |
|------------------------------|---|---|---|--|---|--|---|--|---|--|--|
| Clauses affected: | ⌘ 5 | | | | | | | | | | |
| Other specs affected: | <table border="1" style="display: inline-table; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">Y</td> <td style="width: 20px;">N</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> <tr> <td style="width: 20px;"> </td> <td style="width: 20px;">X</td> </tr> </table> Other core specifications ⌘ Test specifications O&M Specifications | Y | N | | X | | X | | X | | |
| Y | N | | | | | | | | | | |
| | X | | | | | | | | | | |
| | X | | | | | | | | | | |
| | X | | | | | | | | | | |
| Other comments: | ⌘ | | | | | | | | | | |

5 Specifications and Reports of 3G Release 5

NOTE 1: The "for publication?" column of the table below indicates whether or not the documents are intended for adoption by the partner Standards Development Organizations as their own publications. Those marked "no" are internal working documents of the 3GPP TSGs.

NOTE 2: Some of the algorithm specifications in the 35.-series are available only under licence.

NOTE 3: "Type" indicates Technical Specification (TS) or Technical Report (TR).

NOTE 4: For definition of "freezing" of specifications (last two columns), see 3GPP TS 21.900 [2].

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|--------------------|------------------------|---|--------------------|---------------------|----------------------------|---------------------|
| TS | 21.103 | 3rd Generation mobile system Release 5 specifications | SP | Yes | 13/06/2002 | yes |
| TS | 21.111 | USIM and IC card requirements | T3 | Yes | 07/06/2002 | yes |
| TR | 21.801 | Specification drafting rules | SP | No | 14/03/2002 | yes |
| TR | 21.877 | Radio optimization impacts on the Packet Switched (PS) domain architecture | S2 | No | 13/06/2002 | yes |
| TR | 21.900 | Technical Specification Group working methods | SP | Yes | 14/03/2002 | yes |
| TR | 21.905 | Vocabulary for 3GPP Specifications | S1 | Yes | 14/03/2002 | yes |
| TS | 22.001 | Principles of circuit telecommunication services supported by a Public Land Mobile Network (PLMN) | S1 | Yes | 13/06/2002 | yes |
| TS | 22.002 | Circuit Bearer Services (BS) supported by a Public Land Mobile Network (PLMN) | S1 | Yes | 13/06/2002 | yes |
| TS | 22.003 | Circuit Teleservices supported by a Public Land Mobile Network (PLMN) | S1 | Yes | 14/03/2002 | yes |
| TS | 22.004 | General on supplementary services | S1 | Yes | 13/06/2002 | yes |
| TS | 22.011 | Service accessibility | S1 | Yes | 13/06/2002 | yes |
| TS | 22.016 | International Mobile Equipment Identities (IMEI) | S1 | Yes | 13/06/2002 | yes |
| TS | 22.022 | Personalisation of Mobile Equipment (ME); Mobile functionality specification | S3 | Yes | 12/09/2002 | yes |
| TS | 22.024 | Description of Charge Advice Information (CAI) | S1 | Yes | 13/06/2002 | yes |
| TS | 22.030 | Man-Machine Interface (MMI) of the User Equipment (UE) | S1 | Yes | 13/06/2002 | yes |
| TS | 22.031 | Fraud Information Gathering System (FIGS); Service description; Stage 1 | S3 | Yes | 12/12/2002 | yes |
| TS | 22.032 | Immediate Service Termination (IST); Service description; Stage 1 | S3 | Yes | 13/06/2002 | yes |
| TS | 22.034 | High Speed Circuit Switched Data (HSCSD); Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.038 | USIM/SIM Application Toolkit (USAT/SAT); Service description; Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.041 | Operator Determined Call Barring | S1 | Yes | 13/06/2002 | yes |
| TS | 22.042 | Network Identity and Time Zone (NITZ) service description; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.053 | Tandem Free Operation (TFO); Service description; Stage 1 | S4 | Yes | 13/06/2002 | yes |
| TS | 22.057 | Mobile Execution Environment (MExE) service description; Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.060 | General Packet Radio Service (GPRS); Service description; Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.066 | Support of Mobile Number Portability (MNP); Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.067 | enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.071 | Location Services (LCS); Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.072 | Call Deflection (CD); Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.076 | Noise suppression for the AMR codec; Service description; Stage 1 | S4 | Yes | 13/06/2002 | yes |
| TS | 22.078 | Customized Applications for Mobile network Enhanced Logic (CAMEL); Service description; Stage 1 | S1 | Yes | 14/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|------------------------|--|--------------------|---------------------|----------------------------|---------------------|
| TS | 22.079 | Support of optimal routing; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.081 | Line Identification supplementary services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.082 | Call Forwarding (CF) Supplementary Services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.083 | Call Waiting (CW) and Call Hold (HOLD) supplementary services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.084 | MultiParty (MPY) supplementary service; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.085 | Closed User Group (CUG) supplementary services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.086 | Advice of Charge (AoC) supplementary services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.087 | User-to-user signalling (UUS); Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.088 | Call Barring (CB) supplementary services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.090 | Unstructured Supplementary Service Data (USSD); Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.091 | Explicit Call Transfer (ECT) supplementary service; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.093 | Completion of Calls to Busy Subscriber (CCBS); Service description, Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.094 | Follow Me service description - Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.096 | Name identification supplementary services; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.097 | Multiple Subscriber Profile (MSP) Phase 1; Service description - Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.101 | Service aspects; Service principles | S1 | Yes | 14/03/2002 | yes |
| TS | 22.105 | Services and service capabilities | S1 | Yes | 14/03/2002 | yes |
| TS | 22.112 | USIM toolkit interpreter; Stage 1 | T3 | Yes | 08/03/2002 | yes |
| TS | 22.115 | Service Aspects Charging and billing | S1 | Yes | 14/03/2002 | yes |
| TR | 22.121 | Service aspects; The Virtual Home Environment; Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.127 | Service Requirement for the Open Services Access (OSA); Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.129 | Handover requirements between UTRAN and GERAN or other radio systems | S1 | Yes | 14/03/2002 | yes |
| TS | 22.135 | Multicall; Service description; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TS | 22.140 | Multimedia Messaging Service (MMS); Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.226 | Global text telephony (GTT); Stage 1: Service description | S1 | Yes | 14/03/2002 | yes |
| TS | 22.228 | Service requirements for the Internet Protocol (IP) multimedia core network subsystem; Stage 1 | S1 | Yes | 14/03/2002 | yes |
| TS | 22.233 | Transparent end-to-end packet-switched streaming service; Stage 1 | S1 | Yes | 13/06/2002 | yes |
| TR | 22.928 | IP-based multimedia services examples | S1 | Yes | 14/03/2002 | yes |
| TR | 22.941 | IP based multimedia framework; Stage 0 | S1 | Yes | 14/03/2002 | yes |
| TR | 22.944 | Service requirements for UE functionality split | S1 | Yes | 14/03/2002 | yes |
| TR | 22.976 | Study on PS domain services and capabilities | S1 | Yes | 14/03/2002 | yes |
| TS | 23.002 | Network Architecture | S2 | Yes | 14/03/2002 | yes |
| TS | 23.003 | Numbering, Addressing and Identification | N4 | Yes | 08/03/2002 | yes |
| TS | 23.007 | Restoration procedures | N4 | Yes | 08/03/2002 | yes |
| TS | 23.008 | Organisation of subscriber data | N4 | Yes | 08/03/2002 | yes |
| TS | 23.009 | Handover procedures | N1 | Yes | 08/03/2002 | yes |
| TS | 23.011 | Technical realization of Supplementary Services | N4 | Yes | 08/03/2002 | yes |
| TS | 23.012 | Location management procedures | N4 | Yes | 08/03/2002 | yes |
| TS | 23.014 | Support of Dual Tone Multi Frequency (DTMF) signalling | N1 | Yes | 08/03/2002 | yes |
| TS | 23.015 | Technical realisation of Operator Determined Barring (ODB) | N4 | Yes | 08/03/2002 | yes |
| TS | 23.016 | Subscriber data management; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.018 | Basic Call Handling; Technical realization | N4 | Yes | 08/03/2002 | yes |
| TS | 23.031 | Fraud Information Gathering System (FIGS); Service description; Stage 2 | S3 | Yes | 12/12/2002 | yes |
| TS | 23.034 | High Speed Circuit Switched Data (HSCSD); Stage 2 | N1 | Yes | 08/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|--|----------|-------------------|-------------|--------|
| TS | 23.035 | Immediate Service Termination (IST); Stage 2 | S3 | Yes | 13/06/2002 | yes |
| TS | 23.038 | Alphabets and language-specific information | T2 | Yes | 08/03/2002 | yes |
| TR | 23.039 | Interface Protocols for the Connection of Short Message Service Centers (SMSCs) to Short Message Entities (SMEs) | T2 | Yes | 08/03/2002 | yes |
| TS | 23.040 | Technical realization of Short Message Service (SMS) | T2 | Yes | 08/03/2002 | yes |
| TS | 23.041 | Technical realization of Cell Broadcast Service (CBS) | T2 | Yes | 07/06/2002 | yes |
| TS | 23.042 | Compression algorithm for SMS | T2 | Yes | 08/03/2002 | yes |
| TS | 23.048 | Security Mechanisms for the (U)SIM application toolkit; Stage 2 | T3 | Yes | 08/03/2002 | yes |
| TS | 23.053 | Tandem Free Operation (TFO); Service description; Stage 2 | S4 | Yes | 13/06/2002 | yes |
| TS | 23.057 | Mobile Execution Environment (MExE); Functional description; Stage 2 | T2 | Yes | 08/03/2002 | yes |
| TS | 23.060 | General Packet Radio Service (GPRS) Service description; Stage 2 | S2 | Yes | 14/03/2002 | yes |
| TS | 23.066 | Support of GSM Mobile Number Portability (MNP) stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.067 | Enhanced Multi-Level Precedence and Preemption Service (EMLPP); Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.072 | Call Deflection Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.078 | Customised Applications for Mobile network Enhanced Logic (CAMEL); Stage 2 | N2 | Yes | 07/06/2002 | yes |
| TS | 23.079 | Support of Optimal Routeing (SOR); Technical realization; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.081 | Line Identification supplementary services; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.082 | Call Forwarding (CF) Supplementary Services; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.083 | Call Waiting (CW) and Call Hold (HOLD) Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.084 | MultiParty (MPTY) Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.085 | Closed User Group (CUG) Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.086 | Advice of Charge (AoC) Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.087 | User-to-User Signalling (UUS) supplementary service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.088 | Call Barring (CB) Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.090 | Unstructured Supplementary Service Data (USSD); Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.091 | Explicit Call Transfer (ECT) Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.093 | Technical realization of Completion of Calls to Busy Subscriber (CCBS); Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.094 | Follow Me Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.096 | Name Identification Supplementary Service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.097 | Multiple Subscriber Profile (MSP) Phase 1; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.107 | Quality of Service (QoS) concept and architecture | S2 | Yes | 14/03/2002 | yes |
| TS | 23.108 | Mobile radio interface layer 3 specification core network protocols; Stage 2 (structured procedures) | N1 | Yes | 07/06/2002 | yes |
| TS | 23.116 | Super-Charger technical realization; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.119 | Gateway Location Register (GLR); Stage2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.122 | Non-Access-Stratum functions related to Mobile Station (MS) in idle mode | N1 | Yes | 08/03/2002 | yes |
| TS | 23.127 | Virtual Home Environment (VHE) / Open Service Access (OSA); Stage 2 | S2 | Yes | 14/03/2002 | yes |
| TS | 23.135 | Multicall supplementary service; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.140 | Multimedia Messaging Service (MMS); Functional description; Stage 2 | T2 | Yes | 08/03/2002 | yes |
| TS | 23.146 | Technical realisation of facsimile Group 3 service - non-transparent | N3 | Yes | 08/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|---|----------|-------------------|-------------|--------|
| TS | 23.153 | Out of Band Transcoder Control; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.172 | Technical realization of Circuit Switched (CS) multimedia service; UDI/RDI fallback and service modification; Stage 2 | N3 | Yes | 07/06/2002 | yes |
| TS | 23.205 | Bearer-independent circuit-switched core network; Stage 2 | N4 | Yes | 08/03/2002 | yes |
| TS | 23.207 | End to end Quality of Service (QoS) concept and architecture | S2 | Yes | 14/03/2002 | yes |
| TS | 23.218 | IP Multimedia (IM) session handling; IM call model; Stage 2 | N1 | Yes | 08/03/2002 | yes |
| TS | 23.221 | Architectural requirements | S2 | Yes | 14/03/2002 | yes |
| TS | 23.226 | Global text telephony (GTT); Stage 2: Architecture | S2 | Yes | 08/03/2002 | yes |
| TS | 23.227 | Application and user interaction in the UE; Principles and specific requirements | T2 | Yes | 08/03/2002 | yes |
| TS | 23.228 | IP Multimedia Subsystem (IMS); Stage 2 | S2 | Yes | 14/03/2002 | yes |
| TS | 23.236 | Intra-domain connection of Radio Access Network (RAN) nodes to multiple Core Network (CN) nodes | S2 | Yes | 14/03/2002 | yes |
| TS | 23.240 | 3GPP generic user profile requirements; Stage 2; Architecture | S2 | Yes | 14/03/2002 | yes |
| TS | 23.271 | Functional stage 2 description of location services (LCS) | S2 | Yes | 14/03/2002 | yes |
| TS | 23.278 | Customised Applications for Mobile network Enhanced Logic (CAMEL) - IP Multimedia System (IMS) interworking; Stage 2 | N2 | Yes | 06/12/2002 | |
| TR | 23.815 | Charging implications of IMS architecture | S2 | No | 14/03/2002 | yes |
| TR | 23.871 | Enhanced support for user privacy in Location Services (LCS) | S2 | No | 14/03/2002 | yes |
| TR | 23.875 | Support of Push service | S2 | No | 14/03/2002 | yes |
| TR | 23.910 | Circuit switched data bearer services | N3 | Yes | 08/03/2002 | yes |
| TR | 23.955 | Virtual Home Environment (VHE) concepts | S2 | Yes | 13/06/2002 | yes |
| TS | 24.002 | GSM-UMTS Public Land Mobile Network (PLMN) Access Reference Configuration | N1 | Yes | 08/03/2002 | yes |
| TS | 24.007 | Mobile radio interface signalling layer 3; General Aspects | N1 | Yes | 08/03/2002 | yes |
| TS | 24.008 | Mobile radio interface Layer 3 specification; Core network protocols; Stage 3 | N1 | Yes | 08/03/2002 | yes |
| TS | 24.010 | Mobile Radio Interface Layer 3 - Supplementary Services Specification - General Aspects | N4 | Yes | 08/03/2002 | yes |
| TS | 24.011 | Point-to-Point (PP) Short Message Service (SMS) Support on Mobile Radio Interface | N1 | Yes | 08/03/2002 | yes |
| TS | 24.022 | Radio Link Protocol (RLP) for circuit switched bearer and teleservices | N3 | Yes | 08/03/2002 | yes |
| TS | 24.030 | Location Services (LCS); Supplementary service operations; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.067 | Enhanced Multi-Level Precedence and Pre-emption service (eMLPP); Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.072 | Call Deflection Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.080 | Mobile radio Layer 3 supplementary service specification; Formats and coding | N4 | Yes | 08/03/2002 | yes |
| TS | 24.081 | Line Identification Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.082 | Call Forwarding supplementary service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.083 | Call Waiting (CW) and Call Hold (HOLD) Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.084 | MultiParty (MPTY) Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.085 | Closed User Group (CUG) Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.086 | Advice of Charge (AoC) Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.087 | User-to-User Signalling (UUS); Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.088 | Call Barring (CB) Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.090 | Unstructured Supplementary Service Data (USSD); | N4 | Yes | 08/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|--|----------|-------------------|-------------|--------|
| | | Stage 3 | | | | |
| TS | 24.091 | Explicit Call Transfer (ECT) Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.093 | Call Completion to Busy Subscriber (CCBS); Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.096 | Name Identification Supplementary Service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.135 | Multicall supplementary service; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 24.228 | Signalling flows for the IP multimedia call control based on SIP and SDP; Stage 3 | N1 | Yes | 07/06/2002 | yes |
| TS | 24.229 | IP Multimedia Call Control Protocol based on SIP and SDP; Stage 3 | N1 | Yes | 07/06/2002 | yes |
| TS | 25.101 | UE Radio transmission and reception (FDD) | R4 | Yes | 08/03/2002 | yes |
| TS | 25.102 | UTRA (UE) TDD; Radio transmission and reception | R4 | Yes | 08/03/2002 | yes |
| TS | 25.104 | UTRA (BS) FDD; Radio transmission and reception | R4 | Yes | 08/03/2002 | yes |
| TS | 25.105 | UTRA (BS) TDD; Radio transmission and reception | R4 | Yes | 08/03/2002 | yes |
| TS | 25.106 | UTRA Repeater; Radio transmission and reception | R4 | Yes | 08/03/2002 | yes |
| TS | 25.113 | Base station and repeater electromagnetic compatibility (EMC) | R4 | Yes | 08/03/2002 | yes |
| TS | 25.123 | Requirements for support of radio resource management (TDD) | R4 | Yes | 08/03/2002 | yes |
| TS | 25.133 | Requirements for support of radio resource management (FDD) | R4 | Yes | 08/03/2002 | yes |
| TS | 25.141 | Base station conformance testing (FDD) | R4 | Yes | 08/03/2002 | yes |
| TS | 25.142 | Base station conformance testing (TDD) | R4 | Yes | 08/03/2002 | yes |
| TS | 25.143 | UTRA repeater; Conformance testing | R4 | Yes | 08/03/2002 | yes |
| TS | 25.201 | Physical layer - general description | R1 | Yes | 08/03/2002 | yes |
| TS | 25.211 | Physical channels and mapping of transport channels onto physical channels (FDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.212 | Multiplexing and channel coding (FDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.213 | Spreading and modulation (FDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.214 | Physical layer procedures (FDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.215 | Physical layer; Measurements (FDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.221 | Physical channels and mapping of transport channels onto physical channels (TDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.222 | Multiplexing and channel coding (TDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.223 | Spreading and modulation (TDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.224 | Physical layer procedures (TDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.225 | Physical layer; Measurements (TDD) | R1 | Yes | 08/03/2002 | yes |
| TS | 25.301 | Radio Interface Protocol Architecture | R2 | Yes | 08/03/2002 | yes |
| TS | 25.302 | Services provided by the physical layer | R2 | Yes | 08/03/2002 | yes |
| TS | 25.303 | Interlayer procedures in Connected Mode | R2 | Yes | 08/03/2002 | yes |
| TS | 25.304 | UE Procedures in Idle Mode and Procedures for Cell Reselection in Connected Mode | R2 | Yes | 08/03/2002 | yes |
| TS | 25.305 | User Equipment (UE) positioning in Universal Terrestrial Radio Access Network (UTRAN); Stage 2 | R2 | Yes | 08/03/2002 | yes |
| TS | 25.306 | UE Radio Access capabilities definition | R2 | Yes | 08/03/2002 | yes |
| TS | 25.307 | Requirements on UEs supporting a release-independent frequency band | R2 | Yes | 08/03/2002 | yes |
| TS | 25.308 | UTRA High Speed Downlink Packet Access (HSPDA); Overall description; Stage 2 | R2 | Yes | 08/03/2002 | yes |
| TS | 25.321 | Medium Access Control (MAC) protocol specification | R2 | Yes | 08/03/2002 | yes |
| TS | 25.322 | Radio Link Control (RLC) protocol specification | R2 | Yes | 08/03/2002 | yes |
| TS | 25.323 | Packet Data Convergence Protocol (PDCP) specification | R2 | Yes | 08/03/2002 | yes |
| TS | 25.324 | Broadcast/Multicast Control (BMC) | R2 | Yes | 08/03/2002 | yes |
| TS | 25.331 | Radio Resource Control (RRC) protocol specification | R2 | Yes | 08/03/2002 | yes |
| TS | 25.401 | UTRAN Overall Description | R3 | Yes | 08/03/2002 | yes |
| TS | 25.402 | Synchronisation in UTRAN Stage 2 | R3 | Yes | 08/03/2002 | yes |
| TS | 25.410 | UTRAN Iu Interface: General Aspects and Principles | R3 | Yes | 08/03/2002 | yes |
| TS | 25.411 | UTRAN Iu interface layer 1 | R3 | Yes | 08/03/2002 | yes |
| TS | 25.412 | UTRAN Iu interface signalling transport | R3 | Yes | 08/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|--|----------|-------------------|-------------|--------|
| TS | 25.413 | UTRAN Iu interface RANAP signalling | R3 | Yes | 08/03/2002 | yes |
| TS | 25.414 | UTRAN Iu interface data transport & transport signalling | R3 | Yes | 08/03/2002 | yes |
| TS | 25.415 | UTRAN Iu interface user plane protocols | R3 | Yes | 08/03/2002 | yes |
| TS | 25.419 | UTRAN Iu-BC interface: Service Area Broadcast Protocol (SABP) | R3 | Yes | 08/03/2002 | yes |
| TS | 25.420 | UTRAN Iur Interface: General Aspects and Principles | R3 | Yes | 08/03/2002 | yes |
| TS | 25.421 | UTRAN Iur interface Layer 1 | R3 | Yes | 08/03/2002 | yes |
| TS | 25.422 | UTRAN Iur interface signalling transport | R3 | Yes | 08/03/2002 | yes |
| TS | 25.423 | UTRAN Iur interface RNSAP signalling | R3 | Yes | 08/03/2002 | yes |
| TS | 25.424 | UTRAN Iur interface data transport & transport signalling for CCH data streams | R3 | Yes | 08/03/2002 | yes |
| TS | 25.425 | UTRAN Iur interface user plane protocols for CCH data streams | R3 | Yes | 08/03/2002 | yes |
| TS | 25.426 | UTRAN Iur and Iub interface data transport & transport signalling for DCH data streams | R3 | Yes | 08/03/2002 | yes |
| TS | 25.427 | UTRAN Iur and Iub interface user plane protocols for DCH data streams | R3 | Yes | 08/03/2002 | yes |
| TS | 25.430 | UTRAN Iub Interface: General Aspects and Principles | R3 | Yes | 08/03/2002 | yes |
| TS | 25.431 | UTRAN Iub interface Layer 1 | R3 | Yes | 08/03/2002 | yes |
| TS | 25.432 | UTRAN Iub interface: signalling transport | R3 | Yes | 08/03/2002 | yes |
| TS | 25.433 | UTRAN Iub interface NBAP signalling | R3 | Yes | 08/03/2002 | yes |
| TS | 25.434 | UTRAN Iub interface data transport & transport signalling for CCH data streams | R3 | Yes | 08/03/2002 | yes |
| TS | 25.435 | UTRAN Iub interface user plane protocols for CCH data streams | R3 | Yes | 08/03/2002 | yes |
| TS | 25.442 | UTRAN implementation-specific O&M transport | R3 | Yes | 08/03/2002 | yes |
| TS | 25.450 | UTRAN Iupc interface general aspects and principles | R3 | Yes | 08/03/2002 | yes |
| TS | 25.451 | UTRAN Iupc interface layer 1 | R3 | Yes | 08/03/2002 | yes |
| TS | 25.452 | UTRAN Iupc interface signalling transport | R3 | Yes | 08/03/2002 | yes |
| TS | 25.453 | UTRAN Iupc interface Positioning Calculation Application Part (PCAP) signalling | R3 | Yes | 08/03/2002 | yes |
| TR | 25.854 | Uplink Synchronous Transmission Scheme (USTS) | R1 | No | 08/03/2002 | yes |
| TR | 25.856 | High Speed Downlink Packet Access (HSDPA); Layer 2 and 3 aspects | R2 | No | 08/03/2002 | yes |
| TR | 25.857 | UE positioning enhancements | R2 | No | 08/03/2002 | yes |
| TR | 25.858 | Physical layer aspects of UTRA High Speed Downlink Packet Access | R1 | No | 08/03/2002 | yes |
| TR | 25.859 | User Equipment (UE) positioning enhancements for 1,28 Mcps TDD | R2 | No | 08/03/2002 | yes |
| TR | 25.860 | Radio access bearer support enhancements | R2 | No | 08/03/2002 | yes |
| TR | 25.867 | Feasibility study for wideband distribution systems in 3rd generation networks | R4 | Yes | 08/03/2002 | yes |
| TR | 25.868 | Node B synchronization for 1,28 Mcps TDD | R1 | No | 08/03/2002 | yes |
| TR | 25.869 | Transmitter diversity solutions for multiple antennas | R1 | No | 08/03/2002 | yes |
| TR | 25.870 | Enhancement on the DSCH Hard Split mode | R1 | No | 08/03/2002 | yes |
| TR | 25.875 | NAS node selector function | R3 | No | 08/03/2002 | yes |
| TR | 25.876 | Multiple-Input Multiple-Output Antenna Processing for HSDPA | R1 | No | 08/03/2002 | yes |
| TR | 25.877 | High Speed Downlink Packet Access (HSDPA) - Iub/Iur Protocol Aspects | R3 | No | 08/03/2002 | yes |
| TR | 25.878 | RL timing adjustment | R3 | No | 08/03/2002 | yes |
| TR | 25.879 | Separation of resource reservation and radio link activation | R3 | No | 08/03/2002 | yes |
| TS | 25.880 | Traffic termination point swapping | R3 | No | 08/03/2002 | yes |
| TR | 25.881 | Improvement of Radio Resource Management (RRM) across RNS and RNS/BSS | R3 | No | 08/03/2002 | yes |
| TR | 25.882 | 1,28 Mcps TDD option base station classification | R4 | No | 08/03/2002 | yes |
| TR | 25.883 | Direct Transport Bearers Between SRNC and Node-B | R3 | No | 07/06/2002 | yes |
| TR | 25.884 | Iur Neighbouring cell reporting efficiency optimisation | R3 | No | 07/06/2002 | yes |
| TR | 25.888 | Improvement of inter-frequency and inter-system | R4 | Yes | 07/06/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|--------------------|------------------------|---|--------------------|---------------------|-------------|--------|
| | | measurement for 1,28 Mcps TDD | | | | |
| TR | 25.890 | High Speed Downlink Packet Access (HSDPA); User Equipment (UE) radio transmission and reception (FDD) | R4 | Yes | | yes |
| TR | 25.893 | Radio access bearer scenarios | R2 | No | 14/03/2003 | |
| TR | 25.921 | Guidelines and principles for protocol description and error handling | R2 | Yes | 08/03/2002 | yes |
| TR | 25.922 | Radio Resource Management Strategies | R2 | Yes | 08/03/2002 | yes |
| TR | 25.931 | UTRAN Functions, examples on signalling procedures | R3 | Yes | 08/03/2002 | yes |
| TR | 25.933 | IP transport in UTRAN | R3 | Yes | 08/03/2002 | yes |
| TR | 25.942 | RF system scenarios | R4 | Yes | 08/03/2002 | yes |
| TR | 25.943 | Deployment aspects | R4 | Yes | 08/03/2002 | yes |
| TR | 25.945 | RF requirements for low chip rate TDD option | R4 | Yes | 08/03/2002 | yes |
| TR | 25.951 | Base Station classification (FDD) | R4 | Yes | 07/06/2002 | yes |
| TR | 25.952 | Base Station classification (TDD) | R4 | Yes | 08/03/2002 | yes |
| TR | 25.956 | UTRA repeater: Planning guidelines and system analysis | R4 | Yes | 08/03/2002 | yes |
| TR | 25.991 | Feasibility study on the mitigation of the effect of common pilot channel (CPICH) interference at the user equipment | R4 | Yes | 08/03/2002 | yes |
| TR | 25.993 | Typical examples of RABs and RBs supported by UTRA | R2 | Yes | | |
| TR | 25.994 | Measures employed by the UMTS Radio Access Network (RAN) to cater for User Equipment (UE) which does not conform to the RAN interface specification | RP | Yes | | - - |
| TR | 25.995 | Measures employed by the UMTS Radio Access Network (RAN) to cater for legacy User Equipment (UE) which conforms to superseded versions of the RAN interface specification | RP | Yes | | - - |
| TS | 26.071 | AMR speech Codec; General description | S4 | Yes | 13/06/2002 | yes |
| TS | 26.073 | AMR speech Codec; C-source code | S4 | Yes | 13/06/2002 | yes |
| TS | 26.074 | AMR speech Codec; Test sequences | S4 | Yes | 13/06/2002 | yes |
| TS | 26.077 | Minimum Performance Requirements for Noise Suppressor Application to the AMR Speech Encoder | S4 | Yes | 13/06/2002 | yes |
| TS | 26.090 | AMR speech Codec; Transcoding Functions | S4 | Yes | 13/06/2002 | yes |
| TS | 26.091 | AMR speech Codec; Error concealment of lost frames | S4 | Yes | 13/06/2002 | yes |
| TS | 26.092 | AMR speech Codec; comfort noise for AMR Speech Traffic Channels | S4 | Yes | 13/06/2002 | yes |
| TS | 26.093 | AMR speech Codec; Source Controlled Rate operation | S4 | Yes | 13/06/2002 | yes |
| TS | 26.094 | AMR Speech Codec; Voice Activity Detector for AMR Speech Traffic Channels | S4 | Yes | 13/06/2002 | yes |
| TS | 26.101 | Mandatory speech codec speech processing functions; Adaptive Multi-Rate (AMR) speech codec frame structure | S4 | Yes | 13/06/2002 | yes |
| TS | 26.102 | AMR speech Codec; Interface to lu and Uu | S4 | Yes | 13/06/2002 | yes |
| TS | 26.103 | Speech codec list for GSM and UMTS | S4 | Yes | 14/03/2002 | yes |
| TS | 26.104 | ANSI-C code for the floating-point Adaptive Multi-Rate (AMR) speech codec | S4 | Yes | 13/06/2002 | yes |
| TS | 26.110 | Codec for circuit switched multimedia telephony service; General description | S4 | Yes | 13/06/2002 | yes |
| TS | 26.111 | Codec for Circuit switched Multimedia Telephony Service; Modifications to H.324 | S4 | Yes | 13/06/2002 | yes |
| TS | 26.115 | Echo control for speech and multi-media services | S4 | Yes | 13/06/2002 | yes |
| TS | 26.131 | Terminal acoustic characteristics for telephony; Requirements | S4 | Yes | 14/03/2002 | yes |
| TS | 26.132 | Narrow band (3,1 kHz) speech and video telephony terminal acoustic test specification | S4 | Yes | 14/03/2002 | yes |
| TS | 26.140 | Multimedia Messaging Service (MMS); Media formats and codes | S4 | Yes | 14/03/2002 | yes |
| TS | 26.171 | AMR speech codec, wideband; General description | S4 | Yes | 14/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|--|----------|-------------------|-------------|--------|
| TS | 26.173 | ANSI-C code for the Adaptive Multi Rate (AMR) Wideband speech codec | S4 | Yes | 14/03/2002 | yes |
| TS | 26.174 | AMR speech codec, wideband; Test sequences | S4 | Yes | 14/03/2002 | yes |
| TS | 26.190 | Mandatory Speech Codec speech processing functions AMR Wideband speech codec; Transcoding functions | S4 | Yes | 14/03/2002 | yes |
| TS | 26.191 | AMR speech codec, wideband; Error concealment of lost frames | S4 | Yes | 14/03/2002 | yes |
| TS | 26.192 | Mandatory Speech Codec speech processing functions AMR Wideband Speech Codec; Comfort noise aspects | S4 | Yes | 14/03/2002 | yes |
| TS | 26.193 | AMR speech codec, wideband; Source Controlled Rate operation | S4 | Yes | 14/03/2002 | yes |
| TS | 26.194 | Mandatory Speech Codec speech processing functions AMR Wideband speech codec; Voice Activity Detector (VAD) | S4 | Yes | 14/03/2002 | yes |
| TS | 26.201 | AMR speech codec, wideband; Frame structure | S4 | Yes | 14/03/2002 | yes |
| TS | 26.202 | AMR speech codec, wideband; Interface to lu and Uu | S4 | Yes | 14/03/2002 | yes |
| TS | 26.204 | ANSI-C code for the floating-point Adaptive Multi-Rate (AMR) wideband speech codec | S4 | Yes | 14/03/2002 | yes |
| TS | 26.226 | Global text telephony (GTT); Transport of text in the voice channel | S4 | Yes | 14/03/2002 | yes |
| TS | 26.230 | Global text telephony (GTT); Cellular text telephone modem transmitter C-code description | S4 | Yes | 14/03/2002 | yes |
| TS | 26.231 | Global text telephony (GTT); Cellular text telephone modem minimum performance requirements | S4 | Yes | 14/03/2002 | yes |
| TS | 26.233 | End-to-end transparent streaming service; General description | S4 | Yes | 14/03/2002 | yes |
| TS | 26.234 | End-to-end transparent streaming service; Protocols and codecs | S4 | Yes | 14/03/2002 | yes |
| TS | 26.235 | Packet switched conversational multimedia applications; Default codecs | S4 | Yes | 14/03/2002 | yes |
| TS | 26.236 | Packet switched conversational multimedia applications; Transport protocols | S4 | Yes | 14/03/2002 | yes |
| TR | 26.911 | Codec for Circuit switched Multimedia Telephony Service; Terminal Implementor's Guide | S4 | Yes | 13/06/2002 | yes |
| TR | 26.937 | Transparent end-to-end packet switched streaming service (PSS); RTP usage model | S4 | Yes | | |
| TR | 26.975 | Performance characterization of the Adaptive Multi-Rate (AMR) speech codec | S4 | Yes | 13/06/2002 | yes |
| TR | 26.976 | Performance characterization of the Adaptive Multi-Rate Wideband (AMR-WB) speech codec | S4 | Yes | 07/06/2002 | yes |
| TS | 27.001 | General on Terminal Adaptation Functions (TAF) for Mobile Stations (MS) | N3 | Yes | 08/03/2002 | yes |
| TS | 27.002 | Terminal Adaptation Functions (TAF) for services using Asynchronous bearer capabilities | N3 | Yes | 08/03/2002 | yes |
| TS | 27.003 | Terminal Adaptation Functions (TAF) for services using Synchronous bearer capabilities | N3 | Yes | 08/03/2002 | yes |
| 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) | T2 | Yes | 08/03/2002 | yes |
| TS | 27.007 | AT command set for 3G User Equipment (UE) | T2 | Yes | 08/03/2002 | yes |
| TS | 27.010 | Terminal Equipment to User Equipment (TE-UE) multiplexer protocol | T2 | Yes | 08/03/2002 | yes |
| TS | 27.060 | Packet domain; Mobile Station (MS) supporting Packet Switched services | N3 | Yes | 08/03/2002 | yes |
| TS | 27.103 | Wide Area Network Synchronization | T2 | Yes | 08/03/2002 | yes |
| TS | 27.104 | vObjects and other constructs for data synchronization | T2 | Yes | 08/03/2002 | yes |
| TS | 27.241 | 3GPP generic user profile requirements; Stage 3; Access; Common objects | T2 | Yes | 07/06/2002 | yes |
| TR | 27.901 | Report on Terminal Interfaces - An Overview | T2 | Yes | 08/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|-------------|--|----------|-------------------|-------------|--------|
| TS | 28.062 | Inband Tandem Free Operation (TFO) of speech codecs; Service description; Stage 3 | S4 | Yes | 14/03/2002 | yes |
| TS | 29.002 | Mobile Application Part (MAP) specification | N4 | Yes | 08/03/2002 | yes |
| TS | 29.007 | General requirements on interworking between the Public Land Mobile Network (PLMN) and the Integrated Services Digital Network (ISDN) or Public Switched Telephone Network (PSTN) | N3 | Yes | 08/03/2002 | yes |
| 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) | N4 | Yes | 08/03/2002 | yes |
| TS | 29.011 | Signalling Interworking for Supplementary Services | N4 | Yes | 08/03/2002 | yes |
| TS | 29.013 | Signalling interworking between ISDN supplementary services Application Service Element (ASE) and Mobile Application Part (MAP) protocols | N4 | Yes | 08/03/2002 | yes |
| TS | 29.016 | Serving GPRS Support Node SGSN - Visitors Location Register (VLR); Gs Interface Network Service Specification | N1 | Yes | 08/03/2002 | yes |
| TS | 29.018 | General Packet Radio Service (GPRS); Serving GPRS Support Node (SGSN) - Visitors Location Register (VLR); Gs interface layer 3 specification | N1 | Yes | 08/03/2002 | yes |
| TS | 29.060 | General Packet Radio Service (GPRS); GPRS Tunnelling Protocol (GTP) across the Gn and Gp interface | N4 | Yes | 08/03/2002 | yes |
| TS | 29.061 | Interworking between the Public Land Mobile Network (PLMN) supporting Packet Based services and Packet Data Networks (PDN) | N3 | Yes | 06/09/2002 | yes |
| TS | 29.078 | Customised Applications for Mobile network Enhanced Logic (CAMEL); CAMEL Application Part (CAP) specification | N2 | Yes | 07/06/2002 | yes |
| TS | 29.108 | Application of the Radio Access Network Application Part (RANAP) on the E-interface | R3 | Yes | 08/03/2002 | yes |
| TS | 29.119 | GPRS Tunnelling Protocol (GTP) specification for Gateway Location Register (GLR) | N4 | Yes | 08/03/2002 | yes |
| TS | 29.120 | Mobile Application Part (MAP) specification for Gateway Location Register (GLR); Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 29.162 | Interworking between the IM CN subsystem and IP networks | N3 | Yes | 07/06/2002 | yes |
| TS | 29.198-01 | Open Service Access (OSA) Application Programming Interface (API); Part 1: Overview | N5 | Yes | 08/03/2002 | yes |
| TS | 29.198-02 | Open Service Access (OSA) Application Programming Interface (API); Part 2: Common data | N5 | Yes | 08/03/2002 | yes |
| TS | 29.198-03 | Open Service Access (OSA) Application Programming Interface (API); Part 3: Framework | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-04-1 | Open Service Access (OSA) Application Programming Interface (API); Part 4: Call control; Subpart 1: Common call control data definitions | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-04-2 | Open Service Access (OSA) Application Programming Interface (API); Part 4: Call control; Subpart 2: Generic call control data SCF | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-04-3 | Open Service Access (OSA) Application Programming Interface (API); Part 4: Call control; Subpart 3: Multi-party call control data SCF | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-04-4 | Open Service Access (OSA) Application Programming Interface (API); Part 4: Call control; Subpart 4: Multimedia call control data SCF | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-05 | Open Service Access (OSA) Application Programming Interface (API); Part 5: Generic user interaction | N5 | Yes | 08/03/2002 | yes |
| TS | 29.198-06 | Open Service Access (OSA) Application Programming Interface (API); Part 6: Mobility | N5 | Yes | 08/03/2002 | yes |
| TS | 29.198- | Open Service Access (OSA) Application Programming | N5 | Yes | 08/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|-------------|--|----------|-------------------|-------------|--------|
| | 07 | Interface (API); Part 7: Terminal capabilities | | | | |
| TS | 29.198-08 | Open Service Access (OSA) Application Programming Interface (API); Part 8: Data session control | N5 | Yes | 08/03/2002 | yes |
| TS | 29.198-11 | Open Service Access (OSA) Application Programming Interface (API); Part 11: Account management | N5 | Yes | 08/03/2002 | yes |
| TS | 29.198-12 | Open Service Access (OSA) Application Programming Interface (API); Part 12: Charging | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-13 | Open Service Access (OSA) Application Programming Interface (API); Part 13: Policy management SCF | N5 | Yes | 07/06/2002 | yes |
| TS | 29.198-14 | Open Service Access (OSA) Application Programming Interface (API); Part 13: Presence and Availability Management (PAM) | N5 | Yes | 07/06/2002 | yes |
| TS | 29.202 | Signalling System No. 7 (SS7) signalling transport in core network; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 29.205 | Application of Q.1900 series to bearer-independent circuit-switched core network architecture; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 29.207 | Policy control over Go interface | N3 | Yes | 07/06/2002 | yes |
| TS | 29.208 | End to end Quality of Service (QoS) signalling flows | N3 | Yes | 07/06/2002 | yes |
| TS | 29.228 | IP Multimedia (IM) Subsystem Cx and Dx Interfaces; Signalling flows and message contents | N4 | Yes | 07/06/2002 | yes |
| TS | 29.229 | Cx and Dx interfaces based on the Diameter protocol; Protocol details | N4 | Yes | 07/06/2002 | yes |
| TS | 29.232 | Media Gateway Controller (MGC) - Media Gateway (MGW) interface; Stage 3 | N4 | Yes | 08/03/2002 | yes |
| TS | 29.240 | 3GPP generic user profile requirements; Stage 3; Network | N4 | Yes | 07/06/2002 | yes |
| TS | 29.278 | Customised Applications for Mobile network Enhanced Logic (CAMEL); CAMEL Application Part (CAP) specification for IP Multimedia Subsystems (IMS) | N2 | Yes | 06/12/2002 | |
| TS | 29.328 | IP Multimedia Subsystem (IMS) Sh interface signalling flows and message contents | N4 | Yes | 07/06/2002 | yes |
| TS | 29.329 | Sh interface based on the Diameter protocol | N4 | Yes | 07/06/2002 | yes |
| TS | 29.414 | Core network Nb data transport and transport signalling | N3 | Yes | 08/03/2002 | yes |
| TS | 29.415 | Core network Nb interface user plane protocols | N3 | Yes | 08/03/2002 | yes |
| TR | 29.903 | Feasibility study on SS7 signalling transportation in the core network with SCCP-User Adaptation (SUA) | N4 | Yes | 08/03/2002 | yes |
| TR | 29.993 | Modifications to be incorporated in equipment to cater for errors in the standards | RP | Yes | | |
| TR | 29.994 | Recommended infrastructure measures to overcome specific Mobile Station (MS) and User Equipment (UE) faults | N1 | Yes | | |
| TR | 29.998-01 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 1: General Issues on API Mapping | N5 | Yes | 08/03/2002 | yes |
| TR | 29.998-04-1 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 4: Call Control Service Mapping; Subpart 1: API to CAP Mapping | N5 | Yes | 08/03/2002 | yes |
| TR | 29.998-04-4 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 4: Call Control Service Mapping; Subpart 4: Call Control Service Mapping; Subpart 4: Multiparty Call Control SIP | N5 | Yes | 07/06/2002 | yes |
| TR | 29.998-05-1 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 5: User Interaction Service Mapping; Subpart 1: API to CAP Mapping | N5 | Yes | 08/03/2002 | yes |
| TR | 29.998-05-2 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 5: User Interaction Service Mapping; Subpart 2: INAP mapping | N5 | Yes | 07/06/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|-------------|--|----------|-------------------|-------------|--------|
| TR | 29.998-05-3 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 5: User Interaction Service Mapping; Subpart 3: MEGACO mapping | N5 | Yes | 07/06/2002 | yes |
| TR | 29.998-05-4 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 5: User Interaction Service Mapping; Subpart 4: API to SMS Mapping | N5 | Yes | 08/03/2002 | yes |
| TR | 29.998-06 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 6: User Location and User Status Service Mapping to MAP | N5 | Yes | 08/03/2002 | yes |
| TR | 29.998-08 | Open Service Access (OSA) Application Programming Interface (API) Mapping for Open Service Access; Part 8: Data Session Control Service Mapping to CAP | N5 | Yes | 08/03/2002 | yes |
| TS | 31.048 | Test specification for security mechanisms for the (U)SIM application toolkit | T3 | Yes | 19/09/2003 | |
| TS | 31.101 | UICC-terminal interface; Physical and logical characteristics | T3 | Yes | 06/09/2002 | yes |
| TS | 31.102 | Characteristics of the USIM Application | T3 | Yes | 08/03/2002 | yes |
| TS | 31.103 | Characteristics of the ISIM application | T3 | Yes | 07/06/2002 | yes |
| TS | 31.111 | USIM Application Toolkit (USAT) | T3 | Yes | 08/03/2002 | yes |
| TS | 31.112 | USAT Interpreter Architecture Description; Stage 2 | T3 | Yes | 08/03/2002 | yes |
| TS | 31.113 | USAT interpreter byte codes | T3 | Yes | 08/03/2002 | yes |
| TS | 31.114 | USAT interpreter protocol and administration | T3 | Yes | 08/03/2002 | yes |
| TR | 31.900 | SIM/USIM internal and external interworking aspects | T3 | Yes | 14/03/2002 | yes |
| TS | 32.101 | 3G Telecom Management principles and high level requirements | S5 | Yes | 14/03/2002 | yes |
| TS | 32.102 | 3G Telecom Management Architecture | S5 | Yes | 14/03/2002 | yes |
| TS | 32.111-1 | Telecommunication management; Fault Management; Part 1: 3G fault management requirements | S5 | Yes | 14/03/2002 | yes |
| TS | 32.111-2 | Telecommunication management; Fault Management; Part 2: Alarm Integration Reference Point: Information Service | S5 | Yes | 14/03/2002 | yes |
| TS | 32.111-3 | Telecommunication management; Fault Management; Part 3: Alarm Integration Reference Point: CORBA solution set version 1:1 | S5 | Yes | 14/03/2002 | yes |
| TS | 32.111-4 | Telecommunication management; Fault Management; Part 4: Alarm Integration Reference Point: CMIP solution set | S5 | Yes | 14/03/2002 | yes |
| TS | 32.200 | Telecommunication management; Charging management; Charging principles | S5 | Yes | 12/09/2002 | yes |
| TS | 32.205 | Telecommunication management; Charging management; 3G charging data description for the CS domain | S5 | Yes | 14/03/2002 | yes |
| TS | 32.215 | Telecommunications management; Charging management; Charging data description for the Packet Switched (PS) domain | S5 | Yes | 14/03/2002 | yes |
| TS | 32.225 | Telecommunication management; Charging management; Charging data description for the IP Multimedia Subsystem (IMS) | S5 | Yes | 12/09/2002 | yes |
| TS | 32.235 | Telecommunication management; Charging management; Charging data description for application services | S5 | Yes | 12/09/2002 | yes |
| TS | 32.300 | Telecommunication management; Configuration Management (CM); Name convention for Managed Objects | S5 | Yes | 12/09/2002 | yes |
| TS | 32.301 | Telecommunication management; Configuration Management (CM); Notification Integration Reference Point (IRP): requirements | S5 | Yes | 14/03/2002 | yes |
| TS | 32.302 | Telecommunication management; Configuration Management (CM); Notification Integration Reference | S5 | Yes | 14/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|--|----------|-------------------|-------------|--------|
| | | Point; Information Service version 1 | | | | |
| TS | 32.303 | Telecommunication management; Configuration Management (CM); Notification Integration Reference Point; CORBA solution set version 1:1 | S5 | Yes | 14/03/2002 | yes |
| TS | 32.304 | Telecommunication management; Configuration Management (CM); Notification Integration Reference Point: CMIP Solution Set Version 1:1 | S5 | Yes | 14/03/2002 | yes |
| TS | 32.311 | Telecommunication management; Generic Integration Reference Point (IRP) management; Requirements | S5 | Yes | 14/03/2002 | yes |
| TS | 32.312 | Telecommunication management; Generic Integration Reference Point (IRP) management; Information service | S5 | Yes | 14/03/2002 | yes |
| TS | 32.321 | Telecommunication management; Test management Integration Reference Point (IRP); Requirements | S5 | Yes | 14/03/2002 | yes |
| TS | 32.322 | Telecommunication management; Test management Integration Reference Point (IRP); Information service | S5 | Yes | 12/12/2002 | |
| TS | 32.323 | Telecommunication management; Test management Integration Reference Point (IRP); Corba solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.324 | Telecommunication management; Test management Integration Reference Point (IRP); CMIP solution set | S5 | Yes | 12/12/2002 | |
| TS | 32.401 | Telecommunication management; Performance Management (PM); Concept and requirements | S5 | Yes | 14/03/2002 | yes |
| TS | 32.403 | Telecommunication management; Performance Management (PM); Performance measurements - UMTS and combined UMTS/GSM | S5 | Yes | 14/03/2002 | yes |
| TS | 32.600 | Telecommunication management; Configuration Management (CM); Configuration Management (CM); Concept and main requirements | S5 | Yes | 12/09/2002 | yes |
| TS | 32.601 | Telecommunication management; Configuration Management (CM); Basic CM Integration Reference Point (IRP): requirements | S5 | Yes | 12/09/2002 | yes |
| TS | 32.602 | Telecommunication management; Configuration Management (CM); Basic Configuration Management Integration Reference Point (IRP) information model | S5 | Yes | 12/09/2002 | yes |
| TS | 32.603 | Telecommunication management; Configuration Management (CM); Basic Configuration Management Integration Reference Point (IRP): CORBA solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.604 | Telecommunication management; Configuration Management (CM); Basic Configuration Management Integration Reference Point (IRP) CMIP solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.611 | Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); Requirements | S5 | Yes | 13/06/2002 | yes |
| TS | 32.612 | Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); Information service | S5 | Yes | 12/09/2002 | yes |
| TS | 32.613 | Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); Common Object Request Broker Architecture (CORBA) solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.614 | Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); Common Management Information Protocol (CMIP) solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.615 | Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); eXtensible Markup Language (XML) file format definition | S5 | Yes | 13/06/2002 | yes |
| TS | 32.621 | Telecommunication management; Configuration Management (CM); Generic network resources Integration Reference Point (IRP): requirements | S5 | Yes | 12/09/2002 | yes |
| TS | 32.622 | Telecommunication management; Configuration | S5 | Yes | 12/09/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|--|----------|-------------------|-------------|--------|
| | | Management (CM); Generic network resources Integration Reference Point (IRP): Network Resource Model (NRM) | | | | |
| TS | 32.623 | Telecommunication management; Configuration Management (CM); Generic network resources Integration Reference Point (IRP): CORBA solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.624 | Telecommunication management; Configuration Management (CM); Generic network resources: Integration Reference Point (IRP) CMIP solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.625 | Telecommunication management; Configuration Management (CM); Generic network resources Integration Reference Point (IRP): Bulk CM eXtensible Markup Language (XML) file format definition | S5 | Yes | 14/03/2002 | yes |
| TS | 32.631 | Telecommunication management; Configuration Management (CM); Core network resources Integration Reference Point (IRP): requirements | S5 | Yes | 13/06/2002 | yes |
| TS | 32.632 | Telecommunication management; Configuration Management (CM); Core Network Resources Integration Reference Point (IRP): Network Resource Model (NRM) | S5 | Yes | 12/09/2002 | yes |
| TS | 32.633 | Telecommunication management; Configuration Management (CM); Core network resources Integration Reference Point (IRP): CORBA solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.634 | Telecommunication management; Configuration Management (CM); Core network resources Integration Reference Point (IRP): CMIP solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.635 | Telecommunication management; Configuration Management (CM); Core network resources Integration Reference Point (IRP): Bulk CM eXtensible Markup Language (XML) file format definition | S5 | Yes | 13/06/2002 | yes |
| TS | 32.641 | Telecommunication management; Configuration Management (CM); UTRAN network resources Integration Reference Point (IRP): requirements | S5 | Yes | 12/09/2002 | yes |
| TS | 32.642 | Telecommunication management; Configuration Management (CM); UTRAN network resources Integration Reference Point (IRP): Network Resource Model (NRM) | S5 | Yes | 12/09/2002 | yes |
| TS | 32.643 | Telecommunication management; Configuration Management (CM); UTRAN network resources Integration Reference Point (IRP): CORBA solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.644 | Telecommunication management; Configuration Management (CM); UTRAN network resources Integration Reference Point (IRP): CMIP solution set | S5 | Yes | 12/09/2002 | yes |
| TS | 32.645 | Telecommunication management; Configuration Management (CM); UTRAN network resources Integration Reference Point (IRP): Bulk CM eXtensible Markup Language (XML) file format definition | S5 | Yes | 13/06/2002 | yes |
| TS | 32.655 | Telecommunication management; Configuration Management (CM); GERAN network resources Integration Reference Point (IRP): Bulk CM eXtensible Markup Language (XML) file format definition | S5 | Yes | 13/06/2002 | yes |
| TS | 32.661 | Telecommunication management; Configuration Management (CM); Kernel CM requirements | S5 | Yes | 12/12/2002 | |
| TS | 32.662 | Telecommunication management; Configuration Management (CM); Kernel CM information service | S5 | Yes | 12/12/2002 | |
| TS | 32.663 | Telecommunication management; Configuration Management (CM); Kernel CM CORBA solution set | S5 | Yes | 12/12/2002 | |
| TS | 32.664 | Telecommunication management; Configuration Management (CM); Kernel CM CMIP solution set | S5 | Yes | 12/12/2002 | |
| TS | 32.671 | Telecommunication management; Configuration Management (CM); State Management Integration Reference Point (IRP): Requirements | S5 | Yes | 14/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|----------|--|----------|-------------------|-------------|--------|
| TS | 32.672 | Telecommunication management; Configuration Management (CM); State Management Integration Reference Point (IRP): Information service | S5 | Yes | 14/03/2002 | yes |
| TS | 32.673 | Telecommunication management; Configuration Management (CM); State Management Integration Reference Point (IRP): CORBA Solution set | S5 | Yes | 14/03/2002 | yes |
| TS | 32.674 | Telecommunication management; Configuration Management (CM); State Management Integration Reference Point (IRP): CMIP Solution set | S5 | Yes | 14/03/2002 | yes |
| TS | 32.691 | Telecommunication management; Inventory management network resources Integration Reference Point (IRP): Requirements | S5 | Yes | 12/09/2002 | yes |
| TS | 32.692 | Telecommunication management; Inventory management network resources Integration Reference Point (IRP): Network resource model | S5 | Yes | 12/09/2002 | yes |
| TR | 32.800 | Management level procedures and interaction with UTRAN | S5 | No | 14/03/2002 | yes |
| TR | 32.802 | Telecommunication management; User Equipment (UE) management feasibility study | S5 | No | 13/06/2002 | yes |
| TS | 33.102 | 3G security; Security architecture | S3 | Yes | 14/03/2002 | yes |
| TS | 33.106 | Lawful interception requirements | S3 | Yes | 14/03/2002 | yes |
| TS | 33.107 | 3G security; Lawful interception architecture and functions | S3 | Yes | 14/03/2002 | yes |
| TS | 33.108 | 3G security; Handover interface for Lawful Interception (LI) | S3 | Yes | 13/06/2002 | yes |
| TS | 33.200 | 3G Security; Network Domain Security (NDS); Mobile Application Part (MAP) application layer security | S3 | Yes | 14/03/2002 | yes |
| TS | 33.201 | Access domain security | S3 | Yes | 14/03/2002 | yes |
| TS | 33.203 | 3G security; Access security for IP-based services | S3 | Yes | 14/03/2002 | yes |
| TS | 33.210 | 3G security; Network Domain Security (NDS); IP network layer security | S3 | Yes | 14/03/2002 | yes |
| TR | 33.900 | Guide to 3G security | S3 | Yes | 14/03/2002 | yes |
| TR | 33.903 | Access Security for IP based services | S3 | Yes | | yes |
| TS | 34.109 | Terminal logical test interface; Special conformance testing functions | R2 | Yes | 08/03/2002 | yes |
| TS | 34.123-1 | User Equipment (UE) conformance specification; Part 1: Protocol conformance specification | T1 | Yes | 07/06/2002 | yes |
| TS | 34.123-2 | User Equipment (UE) conformance specification; Part 2: Implementation conformance statement (ICS) specification | T1 | Yes | 07/06/2002 | yes |
| TS | 34.124 | Electromagnetic compatibility (EMC) requirements for Mobile terminals and ancillary equipment | R4 | Yes | 08/03/2002 | yes |
| TR | 34.926 | Table of international EMC requirements | R4 | Yes | 08/03/2002 | yes |
| TS | 35.201 | Specification of the 3GPP confidentiality and integrity algorithms; Document 1: f8 and f9 specifications | S3 | Yes | 14/03/2002 | yes |
| TS | 35.202 | Specification of the 3GPP confidentiality and integrity algorithms; Document 2: Kasumi algorithm specification | S3 | Yes | 14/03/2002 | yes |
| TS | 35.203 | Specification of the 3GPP confidentiality and integrity algorithms; Document 3: Implementors' test data | S3 | Yes | 14/03/2002 | yes |
| TS | 35.204 | Specification of the 3GPP confidentiality and integrity algorithms; Document 4: Design conformance test data | S3 | Yes | 14/03/2002 | yes |
| TS | 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 | S3 | Yes | 14/03/2002 | yes |
| 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 | S3 | Yes | 14/03/2002 | yes |

| Type | Number | Title | WG prime | For publication ? | freeze date | frozen |
|------|--------|---|----------|-------------------|-------------|--------|
| 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 | S3 | Yes | 14/03/2002 | yes |
| 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 | S3 | Yes | 14/03/2002 | yes |
| TR | 35.909 | 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 | S3 | Yes | 14/03/2002 | yes |