

Source: TSG-RAN WG2 Chairman

Subject: Supplement (List of agreed R'99 and Rel-4 CRs including Category A CRs) to Report from WG2 chairman to TSG-RAN

1 Introduction

This document contains:

- the list of Release '99 change requests and associated Rel-4/Rel-5 Category A change requests; and
- the list of Release 4 change requests

all of which were agreed by TSG-RAN WG2 and which are presented for approval to TSG-RAN #13.

A companion document RP-010535 provides the status report of TSG-RAN WG2.

2 Release '99 and Rel-4/Rel-5 Category A CRs

2.1 25.301

No CRs to 25.301 were agreed.

2.2 25.302

The following CRs are in RP-010537:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011913	agreed	25.302	097	3	R99	Transmission of selected ASC to physical layer	F	3.9.0	3.10.0
R2-012033	agreed	25.302	098		Rel-4	Transmission of selected ASC to physical layer	A	4.1.0	4.2.0
R2-012006	agreed	25.302	107	1	R99	Corrected definition of the CCTrCH concerning BCH, RACH and CPCH	F	3.9.0	3.10.0
R2-012188	agreed	25.302	108		Rel-4	Corrected definition of the CCTrCH concerning BCH, RACH and CPCH	A	4.1.0	4.2.0
R2-012034	agreed	25.302	109	1	R99	Transport Format Set Annex Correction	F	3.9.0	3.10.0
R2-012035	agreed	25.302	110		Rel-4	Transport Format Set Annex Correction	A	4.1.0	4.2.0
R2-012007	agreed	25.302	111	1	R99	Corrections on un-supported features	F	3.9.0	3.10.0
R2-012008	agreed	25.302	112		Rel-4	Corrections on un-supported features	A	4.1.0	4.2.0

2.3 25.303

The following CRs are in RP-010538:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011892	agreed	25.303	050		R99	SRNS relocation and header compression protocol	F	3.8.0	3.9.0
R2-012009	agreed	25.303	051		Rel-4	SRNS relocation and header compression protocol	A	4.1.0	4.2.0
R2-011948	agreed	25.303	052		R99	Correction of Active Set Update procedure	F	3.8.0	3.9.0
R2-012010	agreed	25.303	053		Rel-4	Correction of Active Set Update procedure	A	4.1.0	4.2.0
R2-012171	agreed	25.303	056	2	R99	Corrections to SRNS relocation	F	3.8.0	3.9.0
R2-012172	agreed	25.303	057		Rel-4	Corrections to SRNS relocation	A	4.1.0	4.2.0

2.4 25.304

The following CRs are in RP-010539:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011856	agreed	25.304	079		R99	Clarification to usage of measurement thresholds for HCS	F	3.7.0	3.8.0
R2-012011	agreed	25.304	080		Rel-4	Clarification to usage of measurement thresholds for HCS	A	4.1.0	4.2.0
R2-011901	agreed	25.304	081		R99	Definition of strongest cell in cell search procedures	F	3.7.0	3.8.0
R2-012012	agreed	25.304	082		Rel-4	Definition of strongest cell in cell search procedures	A	4.1.0	4.2.0
R2-012013	agreed	25.304	083	1	R99	Miscellaneous corrections	F	3.7.0	3.8.0
R2-012014	agreed	25.304	084		Rel-4	Miscellaneous corrections	A	4.1.0	4.2.0
R2-011944	agreed	25.304	085		R99	Correction to cells reserved for operator use	F	3.7.0	3.8.0
R2-012133	agreed	25.304	086		Rel-4	Correction to cells reserved for operator use	A	4.1.0	4.2.0
R2-012134	agreed	25.304	087	1	R99	Service type also valid in connected mode	F	3.7.0	3.8.0
R2-012176	agreed	25.304	088		Rel-4	Service type also valid in connected mode	A	4.1.0	4.2.0
R2-012139	agreed	25.304	089		R99	Cell Access Restrictions for emergency calls	F	3.7.0	3.8.0
R2-012189	agreed	25.304	090		Rel-4	Cell Access Restrictions for emergency calls	A	4.1.0	4.2.0

2.5 25.305

No CRs to 25.305 were agreed.

2.6 25.306

The following CRs are in RP-010540:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-012030	agreed	25.306	016	1	R99	Maximum number of simultaneous transport channels	F	3.2.0	3.3.0
R2-012031	agreed	25.306	017		Rel-4	Maximum number of simultaneous transport channels	A	4.1.0	4.2.0
R2-011903	agreed	25.306	018		R99	Clarification of FDD physical channel parameters	F	3.2.0	3.3.0
R2-012016	agreed	25.306	019		Rel-4	Clarification of FDD physical channel parameters	A	4.1.0	4.2.0
R2-011972	agreed	25.306	020		R99	Support of dedicated pilots for channel estimation	F	3.2.0	3.3.0
R2-012017	agreed	25.306	021		Rel-4	Support of dedicated pilots for channel estimation	A	4.1.0	4.2.0
R2-012117	agreed	25.306	022	1	R99	Correction of UE capabilities regarding Rx-Tx time difference type 2 measurements	F	3.2.0	3.3.0
R2-012153	agreed	25.306	023		Rel-4	Correction of UE capabilities regarding Rx-Tx time difference type 2 measurements	A	4.1.0	4.2.0

2.7 25.321

The following CRs are in RP-010541:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-012021	agreed	25.321	084	1	R99	Setting of UE Id in MAC	F	3.8.0	3.9.0
R2-012022	agreed	25.321	085		Rel-4	Setting of UE Id in MAC	A	4.1.0	4.2.0
R2-011858	agreed	25.321	086		R99	MAC ASC selection operation when access class is used to determine ASC	F	3.8.0	3.9.0
R2-012023	agreed	25.321	087		Rel-4	MAC ASC selection operation when access class is used to determine ASC	A	4.1.0	4.2.0
R2-012024	agreed	25.321	088	1	R99	Addition of neighbour cell BCH to MAC-b model for the UE	F	3.8.0	3.9.0
R2-012025	agreed	25.321	089		Rel-4	Addition of neighbour cell BCH to MAC-b model for the UE	A	4.1.0	4.2.0
R2-012101	agreed	25.321	090	1	R99	Cautionary Note for Interfrequency Measurements in Cell-FACH	F	3.8.0	3.9.0
R2-012135	agreed	25.321	091		Rel-4	Cautionary Note for Interfrequency Measurements in Cell-FACH	A	4.1.0	4.2.0
R2-012155	agreed	25.321	092	2	R99	Clarification on TFC selection	F	3.8.0	3.9.0
R2-012191	agreed	25.321	093	1	Rel-4	Clarification on TFC selection	A	4.1.0	4.2.0

2.8 25.322

The following CRs are in RP-010542:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-012187	agreed	25.322	141	1	R99	General clarifications	F	3.7.0	3.8.0
R2-012193	agreed	25.322	142		Rel-4	General clarifications	A	4.1.0	4.2.0
R2-012157	agreed	25.322	149	1	R99	Correction to RLC state variables	F	3.7.0	3.8.0
R2-012158	agreed	25.322	150		Rel-4	Correction to RLC state variables	A	4.1.0	4.2.0

2.9 25.323

The following CRs are in RP-010543:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011893	agreed	25.323	027		R99	Header compression protocol reinitialisation during SRNS relocation	F	3.5.0	3.6.0
R2-012164	agreed	25.323	028		Rel-4	Header compression protocol reinitialisation during SRNS relocation	A	4.1.0	4.2.0
R2-012167	agreed	25.323	029	1	R99	PDCP SDU Sequence Numbering	F	3.5.0	3.6.0
R2-012194	agreed	25.323	030		Rel-4	PDCP SDU Sequence Numbering	A	4.1.0	4.2.0
R2-012165	agreed	25.323	035	1	R99	Corrections to PDCP	F	3.5.0	3.6.0
R2-012166	agreed	25.323	036		Rel-4	Corrections to PDCP	A	4.1.0	4.2.0

2.10 25.324

No CRs to 25.324 were agreed.

2.11 25.331

The following CRs are in RP-010544:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-012043	agreed	25.331	0869	3	R99	UL Transport Channel Type Correction	F	3.7.0	3.8.0
R2-012044	agreed	25.331	0870		Rel-4	UL Transport Channel Type Correction	A	4.1.0	4.2.0
R2-011995	agreed	25.331	0907	1	R99	Guidelines concerning conditions, spares, defaults and correction of inconsistencies	F	3.7.0	3.8.0
R2-012074	agreed	25.331	0908		Rel-4	Guidelines concerning conditions, spares, defaults and correction of inconsistencies	A	4.1.0	4.2.0
R2-012045	agreed	25.331	0909	1	R99	Correction to TDD DL DPCH Common Timeslot Info	F	3.7.0	3.8.0
R2-012046	agreed	25.331	0910		Rel-4	Correction to TDD DL DPCH Common Timeslot Info	A	4.1.0	4.2.0
R2-012047	agreed	25.331	0911	1	R99	TDD System Information Update in Cell_DCH	F	3.7.0	3.8.0
R2-012048	agreed	25.331	0912		Rel-4	TDD System Information Update in Cell_DCH	A	4.1.0	4.2.0
R2-012049	agreed	25.331	0913	1	R99	Editorial Corrections	F	3.7.0	3.8.0
R2-012050	agreed	25.331	0914		Rel-4	Editorial Corrections	A	4.1.0	4.2.0
R2-012051	agreed	25.331	0915	1	R99	UL DPCH Power Control Info in TDD	F	3.7.0	3.8.0
R2-012052	agreed	25.331	0916		Rel-4	UL DPCH Power Control Info in TDD	A	4.1.0	4.2.0
R2-012053	agreed	25.331	0917	1	R99	CN-originated paging in CELL_PCH and URA_PCH state	F	3.7.0	3.8.0
R2-012054	agreed	25.331	0918		Rel-4	CN-originated paging in CELL_PCH and URA_PCH state	A	4.1.0	4.2.0
R2-012055	agreed	25.331	0919	1	R99	Corrections to UE variable handling	F	3.7.0	3.8.0
R2-012056	agreed	25.331	0920		Rel-4	Corrections to UE variable handling	A	4.1.0	4.2.0
R2-012057	agreed	25.331	0921	1	R99	Inter-frequency measurements	F	3.7.0	3.8.0
R2-012177	agreed	25.331	0922		Rel-4	Inter-frequency measurements	A	4.1.0	4.2.0
R2-012059	agreed	25.331	0923	1	R99	Inter-RAT measurements	F	3.7.0	3.8.0
R2-012178	agreed	25.331	0924		Rel-4	Inter-RAT measurements	A	4.1.0	4.2.0

[CONTINUATION OF RP-010546]:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
..continued..									
R2-012092	agreed	25.331	0963		Rel-4	Clarification to usage of default values in "Cell Selection and Reselection for SIB11/12Info"	A	4.1.0	4.2.0
R2-011867	agreed	25.331	0964		R99	Clarification of handling of System information block 14	F	3.7.0	3.8.0
R2-012093	agreed	25.331	0965		Rel-4	Clarification of handling of System information block 14	A	4.1.0	4.2.0
R2-012094	agreed	25.331	0966	3	R99	Description of UE behaviour when receiving UE positioning related info	F	3.7.0	3.8.0
R2-012095	agreed	25.331	0967		Rel-4	Description of UE behaviour when receiving UE positioning related info	A	4.1.0	4.2.0
R2-012062	agreed	25.331	0981	1	R99	Clarification on periodic measurement reporting	F	3.7.0	3.8.0
R2-012181	agreed	25.331	0982		Rel-4	Clarification on periodic measurement reporting	A	4.1.0	4.2.0
R2-012136	agreed	25.331	0983	2	R99	Corrections and clarifications on Measurement procedures description	F	3.7.0	3.8.0
R2-012137	agreed	25.331	0984		Rel-4	Corrections and clarifications on Measurement procedures description	A	4.1.0	4.2.0

The following CRs are in RP-010547:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011899	agreed	25.331	0985		R99	Lossless Criteria in PDCP Info	F	3.7.0	3.8.0
R2-012040	agreed	25.331	0986		Rel-4	Lossless Criteria in PDCP Info	A	4.1.0	4.2.0
R2-011904	agreed	25.331	0987		R99	Corrections to cell reselection parameter values	F	3.7.0	3.8.0
R2-012096	agreed	25.331	0988		Rel-4	Corrections to cell reselection parameter values	A	4.1.0	4.2.0
R2-012097	agreed	25.331	0989	1	R99	Correction to signalling connection release	F	3.7.0	3.8.0
R2-012098	agreed	25.331	0990		Rel-4	Correction to signalling connection release	A	4.1.0	4.2.0
R2-012099	agreed	25.331	0991	1	R99	Corrections to cell update procedures	F	3.7.0	3.8.0
R2-012100	agreed	25.331	0992		Rel-4	Corrections to cell update procedures	A	4.1.0	4.2.0
R2-011907	agreed	25.331	0993		R99	PDCP configuration and PS domain configuration checks	F	3.7.0	3.8.0
R2-012015	agreed	25.331	0994		Rel-4	PDCP configuration and PS domain configuration checks	A	4.1.0	4.2.0
R2-012140	agreed	25.331	0995	1	R99	Correction to handling of RRC transaction identifier for Cell Update, URA Update and RRC connection setup	F	3.7.0	3.8.0
R2-012183	agreed	25.331	0996		Rel-4	Correction to handling of RRC transaction identifier for Cell Update, URA Update and RRC connection setup	A	4.1.0	4.2.0
R2-012201	agreed	25.331	0997	2	R99	Correction of UE capabilities regarding Rx-Tx time difference type 2 measurement	F	3.7.0	3.8.0
R2-012202	agreed	25.331	0998	1	Rel-4	Correction of UE capabilities regarding Rx-Tx time difference type 2 measurement	A	4.1.0	4.2.0
R2-011910	agreed	25.331	0999		R99	Correction to handling of IE 'Downlink info for each radio link'	F	3.7.0	3.8.0
R2-012141	agreed	25.331	1000		Rel-4	Correction to handling of IE 'Downlink info for each radio link'	A	4.1.0	4.2.0
R2-011916	agreed	25.331	1003		R99	Redundant IE in Traffic volume measurement system information	F	3.7.0	3.8.0
R2-012068	agreed	25.331	1004		Rel-4	Redundant IE in Traffic volume measurement system information	A	4.1.0	4.2.0
R2-011917	agreed	25.331	1005		R99	Editorial corrections	F	3.7.0	3.8.0
R2-012107	agreed	25.331	1006		Rel-4	Editorial corrections	A	4.1.0	4.2.0

[CONTINUATION OF RP-010549]:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
..continued..									
R2-012070	agreed	25.331	1049	1	R99	Clarification on Inter-RAT measurement	F	3.7.0	3.8.0
R2-012197	agreed	25.331	1050		Rel-4	Clarification on Inter-RAT measurement	A	4.1.0	4.2.0
R2-011942	agreed	25.331	1051		R99	Clarification on re-assembly of segments	F	3.7.0	3.8.0
R2-012125	agreed	25.331	1052		Rel-4	Clarification on re-assembly of segments	A	4.1.0	4.2.0
R2-012126	agreed	25.331	1061	1	R99	Minor Corrections	F	3.7.0	3.8.0
R2-012127	agreed	25.331	1062		Rel-4	Minor Corrections	A	4.1.0	4.2.0
R2-012128	agreed	25.331	1065	1	R99	Support of dedicated pilots for channel estimation	F	3.7.0	3.8.0
R2-012129	agreed	25.331	1066		Rel-4	Support of dedicated pilots for channel estimation	A	4.1.0	4.2.0
R2-012173	agreed	25.331	1067	2	R99	Correction to SRNS relocation handling	F	3.7.0	3.8.0
R2-012174	agreed	25.331	1068		Rel-4	Correction to SRNS relocation handling	A	4.1.0	4.2.0

The following CRs are in RP-010550:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-012159	agreed	25.331	1075	1	R99	Correction to RLC state variables	F	3.7.0	3.8.0
R2-012160	agreed	25.331	1076		Rel-4	Correction to RLC state variables	A	4.1.0	4.2.0
R2-012132	agreed	25.331	1081	1	R99	Reading of CN information in SIB 1 inRRC Connected Mode	F	3.7.0	3.8.0
R2-012175	agreed	25.331	1082		Rel-4	Reading of CN information in SIB 1 inRRC Connected Mode	A	4.1.0	4.2.0
R2-012184	agreed	25.331	1085	1	R99	Restricting the maximum amount of preconfigurations in case of equivalent PLMNs	F	3.7.0	3.8.0
R2-012185	agreed	25.331	1086		Rel-4	Restricting the maximum amount of preconfigurations in case of equivalent PLMNs	A	4.1.0	4.2.0

2.12 25.921

The following CRs are in RP-010551:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011997	agreed	25.921	024	1	R99	Guidelines concerning conditions, spares, defaults and correction of inconsistencies	F	3.4.0	3.5.0
R2-012142	agreed	25.921	025		Rel-4	Guidelines concerning conditions, spares, defaults and correction of inconsistencies	A	4.1.0	4.2.0
R2-011849	agreed	25.921	026		R99	Naming convention for non-critical extensions	F	3.4.0	3.5.0
R2-012143	agreed	25.921	027		Rel-4	Naming convention for non-critical extensions	A	4.1.0	4.2.0
R2-012161	agreed	25.921	028	1	R99	Introduction of procedure specification guidelines specific to RLC	F	3.4.0	3.5.0
R2-012162	agreed	25.921	029		Rel-4	Introduction of procedure specification guidelines specific to RLC	A	4.1.0	4.2.0
R2-012145	agreed	25.921	030		R99	RAN3 usage of 1994 ASN.1 feature set	F	3.4.0	3.5.0
R2-012146	agreed	25.921	031		Rel-4	RAN3 usage of 1994 ASN.1 feature set	A	4.1.0	4.2.0

2.13 25.922

The following CRs are in RP-010552:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio
R2-011952	agreed	25.922	015		R99	Update of preconfiguration description	F	3.5.0	3.6.0
R2-012018	agreed	25.922	016		Rel-4	Update of preconfiguration description	A	4.0.0	4.1.0
R2-011964	agreed	25.922	017		R99	Alignment with 25.304	F	3.5.0	3.6.0
R2-012144	agreed	25.922	018		Rel-4	Alignment with 25.304	A	4.0.0	4.1.0

2.14 25.925

No CRs to 25.925 were agreed.

2.15 34.109

No CRs to 34.109 were agreed.

3 Release 4 CRs

3.1 25.323

The following CRs are in RP-010553:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio	Workite
R2-011851	agreed	25.323	026		Rel-4	Selection of the RFC 3095 CID transmission	F	4.1.0	4.2.0	RANimp-RABSE

3.2 25.331

The following CRs are in RP-010554:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio	Workite
R2-011841	agreed	25.331	0933		Rel-4	Order of bits in bitstrings	F	4.1.0	4.2.0	LCRTD D-L23
R2-011852	agreed	25.331	0946		Rel-4	Selection of the RFC3095 CID transmission	F	4.1.0	4.2.0	RANimp-RABSE
R2-011870	agreed	25.331	0970		Rel-4	Correction of IPDL parameters for TDD enhancements in ASN.1 description	F	4.1.0	4.2.0	LCS1-UEpos-enh
R2-012148	agreed	25.331	0971	1	Rel-4	1.28 Mcps TDD PICH, Midamble and UL timing advance control corrections	F	4.1.0	4.2.0	LCRTD D-L23
R2-011872	agreed	25.331	0972		Rel-4	Introduction of 1.28 Mcps TDD Mode in clause 13.7	F	4.1.0	4.2.0	LCRTD D-L23
R2-011873	agreed	25.331	0973		Rel-4	Tadv in 1.28 Mcps TDD	F	4.1.0	4.2.0	LCRTD D-L23
R2-011874	agreed	25.331	0974		Rel-4	Correction and clarification to PRACH in 1.28 Mcps TDD	F	4.1.0	4.2.0	LCRTD D-L23

3.3 25.844

The following CRs are in RP-010555:

Doc-1st-	Status-	Spec	CR	Rev	Phase	Subject	Cat	Version	Versio	Workite
R2-012163	agreed	25.844	001	2	Rel-4	SRNS relocation for seamless radio bearers	F	4.0.0	4.1.0	RANimp-RABSE