

Technical Specification Group Radio Access Network
Beijing, China, 18 - 21, September, 2001

RP#13(01) 0574

Source: TSG-RAN WG3
Title: List of agreed CRs in RAN WG3 #22 and #23 meetings
Agenda Item: 8.3.3/8.3.4

1 Change Requests for R99/Rel4

The majority of the change requests are corrections to R99 and Rel4.

The following sections give a brief outline of the CRs.

1.1 UTRAN Overall Description 25.401 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010575 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010575	R3-012194	25.401	033		Rel-5	Uplink power control for LCR TDD	A	5.0.0	5.1.0	LCRTDD-lublur
RP-010575	R3-012193	25.401	034		Rel-4	Uplink power control for LCR TDD	A	4.1.0	4.2.0	LCRTDD-lublur
RP-010575	R3-012409	25.401	035		R99	Power control description for TDD	F	3.7.0	3.8.0	TEI
RP-010575	R3-012707	25.401	036	2	R99	Clarification of coordinated DCHs	F	3.7.0	3.8.0	TEI
RP-010575	R3-012708	25.401	037	2	Rel-4	Clarification of coordinated DCHs	A	4.1.0	4.2.0	TEI
RP-010575	R3-012709	25.401	038	2	Rel-5	Clarification of coordinated DCHs	A	5.0.0	5.1.0	TEI

1.2 Synchronisation in UTRAN, stage 2 25.402 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010576 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010576	R3-012419	25.402	026		R99	Notation of Time Instances	F	3.6.0	3.7.0	TEI
RP-010576	R3-012420	25.402	027		Rel-4	Notation of Time Instances	A	4.1.0	4.2.0	TEI

1.3 UTRAN Iu Interface: general aspects and principles, 25.410 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010577 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010577	R3-012551	25.410	019	4	R99	Intersystem Change clarifications	F	3.4.0	3.5.0	TEI
RP-010577	R3-012624	25.410	020	4	Rel-4	Intersystem Change clarifications	A	4.1.0	4.2.0	TEI

1.4 UTRAN Iu interface RANAP signalling, 25.413 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010578 and RP-010579 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010578	R3-012503	25.413	324	1	Rel-4	Correction to the Error handling of the ERROR INDICATION message	A	4.1.0	4.2.0	TEI
RP-010578	R3-012502	25.413	325	1	R99	Correction to the Error handling of the ERROR INDICATION message	F	3.6.0	3.7.0	TEI
RP-010578	R3-012544	25.413	326	1	Rel-4	Alignment of Conditional Presence with RAN3 Specification Principles	A	4.1.0	4.2.0	TEI
RP-010578	R3-012543	25.413	327	1	R99	Alignment of Conditional Presence with RAN3 Specification Principles	F	3.6.0	3.7.0	TEI
RP-010578	R3-012100	25.413	328		Rel-4	NAS Synchronisation Indicator also at RAB Establishment	A	4.1.0	4.2.0	TEI
RP-010578	R3-012641	25.413	329	2	Rel-4	Old BSS to New BSS IE optional in UMTS to GSM handover	A	4.1.0	4.2.0	TEI
RP-010578	R3-012090	25.413	330		Rel-4	Order of elements in bitstrings	A	4.1.0	4.2.0	TEI
RP-010578	R3-012089	25.413	331		R99	Order of elements in bitstrings	F	3.6.0	3.7.0	TEI
RP-010578	R3-012640	25.413	332	2	R99	Old BSS to New BSS IE optional in UMTS to GSM handover	F	3.6.0	3.7.0	TEI
RP-010578	R3-012099	25.413	333		R99	NAS Synchronisation Indicator also at RAB Establishment	F	3.6.0	3.7.0	TEI

RP-010578	R3-012292	25.413	336		R99	Data Forwarding related IEs in RELOCATION COMMAND message	F	3.6.0	3.7.0	TEI
RP-010578	R3-012293	25.413	337		Rel-4	Data Forwarding related IEs in RELOCATION COMMAND message	A	4.1.0	4.2.0	TEI
RP-010578	R3-012515	25.413	338	1	R99	Error handling of the Erroneously Present Conditional IEs	F	3.6.0	3.7.0	TEI
RP-010578	R3-012516	25.413	339	1	Rel-4	Error handling of the Erroneously Present Conditional IEs	A	4.1.0	4.2.0	TEI
RP-010578	R3-012631	25.413	344	1	R99	Rapporteurs corrections in RANAP	F	3.6.0	3.7.0	TEI
RP-010578	R3-012632	25.413	345	1	Rel-4	Rapporteurs corrections in RANAP	A	4.1.0	4.2.0	TEI
RP-010578	R3-012629	25.413	346	3	R99	Inconsistency in definition of parameters used in INVOKE_TRACE message	F	3.6.0	3.7.0	TEI
RP-010578	R3-012630	25.413	347	3	Rel-4	Inconsistency in definition of parameters used in INVOKE_TRACE message	A	4.1.0	4.2.0	TEI
RP-010578	R3-012540	25.413	357	1	R99	UP modification clarification	F	3.6.0	3.7.0	TEI

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010579	R3-012647	25.413	358	1	R99	Clarification of chapter 10	F	3.6.0	3.7.0	TEI
RP-010579	R3-012648	25.413	359	1	Rel-4	Clarification of chapter 10	A	4.1.0	4.2.0	TEI
RP-010579	R3-012534	25.413	363	1	R99	Condition of SDU format information IE	F	3.6.0	3.7.0	TEI
RP-010579	R3-012535	25.413	364	1	Rel-4	Condition of SDU format information IE	A	4.1.0	4.2.0	TEI
RP-010579	R3-012717	25.413	367	1	R99	Relocation Requirement not to be used	F	3.6.0	3.7.0	TEI
RP-010579	R3-012718	25.413	368	1	Rel-4	Relocation Requirement not to be used	A	4.1.0	4.2.0	TEI

1.5 UTRAN Iu interface data transport and transport signalling, 25.414 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010580 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010580	R3-012593	25.414	021	1	R99	Reference correction to Q.2630.1	F	3.7.0	3.8.0	TEI
RP-010580	R3-012594	25.414	022		Rel-4	Reference correction to Q.2630.1	A	4.0.0	4.1.0	TEI

1.6 UTRAN Iu interface user plane protocols, 25.415 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010581 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010581	R3-012088	25.415	067		Rel-4	Clarification of "RFCI n Indicator"	A	4.1.0	4.2.0	TEI
RP-010581	R3-012087	25.415	068		R99	Clarification of "RFCI n Indicator"	F	3.7.0	3.8.0	TEI
RP-010581	R3-012531	25.415	071	1	R99	Coding of no_data mode	F	3.7.0	3.8.0	TEI
RP-010581	R3-012532	25.415	072	1	Rel-4	Coding of no_data mode	A	4.1.0	4.2.0	TEI
RP-010581	R3-012549	25.415	073	3	R99	General Corrections on Iu User Plane	F	3.7.0	3.8.0	TEI
RP-010581	R3-012550	25.415	074	3	Rel-4	General Corrections on Iu User Plane	A	4.1.0	4.2.0	TEI

1.7 UTRAN Iu interface: Service Area Broadcast Protocol SABP, 25.419 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010582 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
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RP-010582	R3-012508	25.419	051	1	Rel-4	SABP criticality	A	4.1.0	4.2.0	TEI
RP-010582	R3-012505	25.419	052	1	Rel-4	Correction to the Error handling of the ERROR INDICATION message	A	3.5.0	3.6.0	TEI
RP-010582	R3-012507	25.419	053	1	R99	SABP criticality	F	3.5.0	3.6.0	TEI
RP-010582	R3-012504	25.419	054	1	R99	Correction to the Error handling of the ERROR INDICATION message	F	3.5.0	3.6.0	TEI
RP-010582	R3-012517	25.419	055	1	R99	Error handling of the Erroneously Present Conditional IEs	F	3.5.0	3.6.0	TEI
RP-010582	R3-012518	25.419	056	1	Rel-4	Error handling of the Erroneously Present Conditional IEs	A	4.1.0	4.2.0	TEI
RP-010582	R3-012649	25.419	057	1	R99	Clarification of chapter 10	F	3.5.0	3.6.0	TEI
RP-010582	R3-012650	25.419	058	1	Rel-4	Clarification of chapter 10	A	4.1.0	4.2.0	TEI
RP-010582	R3-012633	25.419	059	1	R99	SABP General Corrections	F	3.5.0	3.6.0	TEI
RP-010582	R3-012634	25.419	060	1	Rel-4	SABP General Corrections	A	4.1.0	4.2.0	TEI
RP-010582	R3-012696	25.419	061	2	R99	Clarification of the usage of the Number of Broadcasts Requested IE	F	3.5.0	3.6.0	TEI
RP-010582	R3-012697	25.419	062	2	Rel-4	Clarification of the usage of the Number of Broadcasts Requested IE	A	4.1.0	4.2.0	TEI
RP-010582	R3-012480	25.419	063		R99	Clarification of the usage of the SABP Reset Procedure	F	3.5.0	3.6.0	TEI
RP-010582	R3-012637	25.419	064	1	Rel-4	Clarification of the usage of the SABP Reset Procedure	A	4.1.0	4.2.0	TEI
RP-010582	R3-012698	25.419	065	2	R99	Clarification of the usage of the Service Areas List IE within the Reset Procedure	F	3.5.0	3.6.0	TEI
RP-010582	R3-012699	25.419	066	2	Rel-4	Clarification of the usage of the Service Areas List IE within the Reset Procedure	A	4.1.0	4.2.0	TEI

1.8 UTRAN Iur interface RNSAP signalling, 25.423 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010583 and RP-010584 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010583	R3-012210	25.423	370	3	R99	Ambiguity in CM handling	F	3.6.0	3.7.0	TEI
RP-010583	R3-012211	25.423	371	2	Rel-4	Ambiguity in CM handling	A	4.1.0	4.2.0	TEI
RP-010583	R3-012557	25.423	416	1	Rel-4	Corrections to the DSCH Code Mapping IE	A	4.1.0	4.2.0	TEI
RP-010583	R3-012240	25.423	417		R99	Transport bearer replacement clarification	F	3.6.0	3.7.0	TEI
RP-010583	R3-012241	25.423	418		Rel-4	Transport bearer replacement clarification	A	4.1.0	4.2.0	TEI
RP-010583	R3-012500	25.423	424	1	R99	Correction to the Error handling of the ERROR INDICATION message	F	3.6.0	3.7.0	TEI
RP-010583	R3-012501	25.423	425	1	Rel-4	Correction to the Error handling of the ERROR INDICATION message	A	4.1.0	4.2.0	TEI
RP-010583	R3-012556	25.423	429	1	R99	Corrections to the DSCH Code Mapping IE	F	3.6.0	3.7.0	TEI
RP-010583	R3-012668	25.423	431	2	R99	Cell Reserved for operator use	F	3.6.0	3.7.0	TEI
RP-010583	R3-012669	25.423	432	2	Rel-4	Cell Reserved for operator use	A	4.1.0	4.2.0	TEI
RP-010583	R3-012560	25.423	436	1	R99	Clarification of Abnormal Conditions/Unsuccessful Operation	F	3.6.0	3.7.0	TEI
RP-010583	R3-012561	25.423	437	1	Rel-4	Clarification of Abnormal Conditions/Unsuccessful Operation	A	4.1.0	4.2.0	TEI
RP-010583	R3-012576	25.423	439	1	R99	TFCS Correction for TDD	F	3.6.0	3.7.0	TEI
RP-010583	R3-012577	25.423	440	1	Rel-4	TFCS Correction for TDD	A	4.1.0	4.2.0	TEI
RP-010583	R3-012328	25.423	441		R99	Correction of a wrong implementation of CR 414	F	3.6.0	3.7.0	TEI
RP-010583	R3-012329	25.423	442		Rel-4	Correction of a wrong implementation of CR 414	A	4.1.0	4.2.0	TEI
RP-010583	R3-012519	25.423	443	1	R99	Error handling of the Erroneously Present Conditional IEs	F	3.6.0	3.7.0	TEI
RP-010583	R3-012520	25.423	444	1	Rel-4	Error handling of the Erroneously Present Conditional IEs	A	4.1.0	4.2.0	TEI

RP-010583	R3-012578	25.423	445	1	R99	Correction to Downlink Signaling Transfer	F	3.6.0	3.7.0	TEI
RP-010583	R3-012579	25.423	446	1	Rel-4	Correction to Downlink Signaling Transfer	A	4.1.0	4.2.0	TEI

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010584	R3-012375	25.423	449		R99	Bitstrings ordering	F	3.6.0	3.7.0	TEI
RP-010584	R3-012376	25.423	450		Rel-4	Bitstrings ordering	A	4.1.0	4.2.0	TEI
RP-010584	R3-012389	25.423	458		R99	Correction of CR implementation errors	F	3.6.0	3.7.0	TEI
RP-010584	R3-012394	25.423	459		R99	Mapping of TFCS to TFCI	F	3.6.0	3.7.0	TEI
RP-010584	R3-012395	25.423	460		Rel-4	Mapping of TFCS to TFCI	A	4.1.0	4.2.0	TEI
RP-010584	R3-012405	25.423	462		R99	TDD Channelisation code range definition	F	3.6.0	3.7.0	TEI
RP-010584	R3-012406	25.423	463		Rel-4	TDD Channelisation code range definition	A	4.1.0	4.2.0	TEI
RP-010584	R3-012706	25.423	465	2	Rel-4	Clarification of coordinated DCHs	A	4.1.0	4.2.0	TEI
RP-010584	R3-012613	25.423	466	1	Rel-4	Clarification on the Time Slot LCR	F	4.1.0	4.2.0	TEI
RP-010584	R3-012511	25.423	467	1	R99	Rnsap criticality	F	3.6.0	3.7.0	TEI
RP-010584	R3-012512	25.423	468	1	Rel-4	Rnsap criticality	A	4.1.0	4.2.0	TEI
RP-010584	R3-012651	25.423	469	1	R99	Clarification of chapter 10	F	3.6.0	3.7.0	TEI
RP-010584	R3-012652	25.423	470	1	Rel-4	Clarification of chapter 10	A	4.1.0	4.2.0	TEI
RP-010584	R3-012562	25.423	471	1	R99	Clarification of use of Diversity Control Indicator	F	3.6.0	3.7.0	TEI
RP-010584	R3-012563	25.423	472	1	Rel-4	Clarification of use of Diversity Control Indicator	A	4.1.0	4.2.0	TEI

RP-010584	R3-012705	25.423	474	2	R99	Clarification of coordinated DCHs	F	3.6.0	3.7.0	TEI
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1.9 UTRAN Iur interface user plane protocols for Common Transport Channel data streams, 25.425 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010585 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010585	R3-012603	25.425	032	2	R99	General Corrections on Common Transport Channel Data Streams	F	3.4.0	3.5.0	TEI
RP-010585	R3-012604	25.425	033	2	Rel-4	General Corrections on Common Transport Channel Data Streams	A	4.1.0	4.2.0	TEI

1.10 UTRAN Iur and Iub interface user plane protocols for DCH data streams, 25.427 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010586 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010586	R3-012236	25.427	055		R99	Transport bearer replacement clarification	F	3.7.0	3.8.0	TEI
RP-010586	R3-012237	25.427	056		Rel-4	Transport bearer replacement clarification	A	4.1.0	4.2.0	TEI
RP-010586	R3-012242	25.427	062	1	R99	General Corrections on Iub_Iur UP protocol for DCH data streams	F	3.7.0	3.8.0	TEI
RP-010586	R3-012243	25.427	063	1	Rel-4	General Corrections on Iub_Iur UP protocol for DCH data streams	A	4.1.0	4.2.0	TEI

1.11 UTRAN Iub interface NBAP signalling, 25.433 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010587 and RP-010588 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010587	R3-012208	25.433	409	3	R99	Ambiguity in CM handling	F	3.6.0	3.7.0	TEI
RP-010587	R3-012209	25.433	410	2	Rel-4	Ambiguity in CM handling	A	4.1.0	4.2.0	TEI
RP-010587	R3-012235	25.433	472		Rel-4	Correction to Information Block Deletion	A	4.1.0	4.2.0	TEI
RP-010587	R3-012234	25.433	474		R99	Correction to Information Block Deletion	F	3.6.0	3.7.0	TEI
RP-010587	R3-012233	25.433	476		Rel-4	Clarification of the AICH power	A	4.1.0	4.2.0	TEI
RP-010587	R3-012232	25.433	477		R99	Clarification of the AICH power	F	3.6.0	3.7.0	TEI
RP-010587	R3-012590	25.433	479	1	R99	Transport bearer replacement clarification	A	4.1.0	4.2.0	TEI
RP-010587	R3-012509	25.433	480	1	R99	Nbap criticality	F	3.6.0	3.7.0	TEI
RP-010587	R3-012555	25.433	481	1	Rel-4	Corrections to the PDSCH Code Mapping IE	A	4.1.0	4.2.0	TEI
RP-010587	R3-012554	25.433	482	1	R99	Corrections to the PDSCH Code Mapping IE	F	3.6.0	3.7.0	TEI
RP-010587	R3-012587	25.433	483	1	R99	Correction to the handling of DL Code Information in RL Reconfiguration procedures	F	3.6.0	3.7.0	TEI
RP-010587	R3-012588	25.433	484	1	Rel-4	Correction to the handling of DL Code Information in RL Reconfiguration procedures	A	4.1.0	4.2.0	TEI
RP-010587	R3-012499	25.433	485	1	Rel-4	Correction to the Error handling of the ERROR INDICATION message	A	4.1.0	4.2.0	TEI
RP-010587	R3-012227	25.433	486		Rel-4	Correct max Codes discrepancy between tabular and ASN.1	A	4.1.0	4.2.0	TEI
RP-010587	R3-012589	25.433	487	1	R99	Transport bearer replacement clarification	F	3.6.0	3.7.0	TEI
RP-010587	R3-012229	25.433	488		Rel-4	S-CCPCH Corrections for TDD	A	4.1.0	4.2.0	TEI
RP-010587	R3-012226	25.433	489		R99	Correct max Codes discrepancy between tabular and ASN.1	F	3.6.0	3.7.0	TEI
RP-010587	R3-012228	25.433	490		R99	S-CCPCH Corrections for TDD	F	3.6.0	3.7.0	TEI

RP-010587	R3-012510	25.433	491	1	Rel-4	Nbap criticality	A	4.1.0	4.2.0	TEI
RP-010587	R3-012498	25.433	495	1	R99	Correction to the Error handling of the ERROR INDICATION message	F	3.6.0	3.7.0	TEI

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010588	R3-012558	25.433	499	1	R99	Clarification of Abnormal Conditions/Unsuccessful Operation	F	3.6.0	3.7.0	TEI
RP-010588	R3-012559	25.433	500	1	Rel-4	Clarification of Abnormal Conditions/Unsuccessful Operation	A	4.1.0	4.2.0	TEI
RP-010588	R3-012336	25.433	503		R99	Error handling of erroneously present conditional IEs	F	3.6.0	3.7.0	TEI
RP-010588	R3-012337	25.433	504		Rel-4	Error handling of erroneously present conditional IEs	A	4.1.0	4.2.0	TEI
RP-010588	R3-012581	25.433	506	1	R99	Correction for maxNrOfCPCHs	F	3.6.0	3.7.0	TEI
RP-010588	R3-012582	25.433	507	1	Rel-4	Correction for maxNrOfCPCHs	A	4.1.0	4.2.0	TEI
RP-010588	R3-012583	25.433	508	1	R99	Correction for N_EOT	F	3.6.0	3.7.0	TEI
RP-010588	R3-012584	25.433	509	1	Rel-4	Correction for N_EOT	A	4.1.0	4.2.0	TEI
RP-010588	R3-012373	25.433	512		R99	Bitstrings ordering	F	3.6.0	3.7.0	TEI
RP-010588	R3-012374	25.433	513		Rel-4	Bitstrings ordering	A	4.1.0	4.2.0	TEI
RP-010588	R3-012396	25.433	516		R99	Mapping of TFCS to TFCI	F	3.6.0	3.7.0	TEI
RP-010588	R3-012397	25.433	517		Rel-4	Mapping of TFCS to TFCI	A	4.1.0	4.2.0	TEI
RP-010588	R3-012404	25.433	519		Rel-4	Correction of implementation of RAN#12 CRs	A	4.1.0	4.2.0	TEI
RP-010588	R3-012407	25.433	520		R99	TDD Channelisation code range definition	F	3.6.0	3.7.0	TEI
RP-010588	R3-012408	25.433	521		Rel-4	TDD Channelisation code range definition	A	4.1.0	4.2.0	TEI

RP-010588	R3-012653	25.433	523	1	R99	Clarification of chapter 10	F	3.6.0	3.7.0	TEI
RP-010588	R3-012654	25.433	524	1	Rel-4	Clarification of chapter 10	A	4.1.0	4.2.0	TEI
RP-010588	R3-012460	25.433	525		R99	Clarification of use of Diversity Control Indicator	F	3.6.0	3.7.0	TEI
RP-010588	R3-012461	25.433	526		Rel-4	Clarification of use of Diversity Control Indicator	A	4.1.0	4.2.0	TEI
RP-010588	R3-012703	25.433	527	3	R99	Clarification of coordinated DCHs	F	3.6.0	3.7.0	TEI
RP-010588	R3-012704	25.433	528	3	Rel-4	Clarification of coordinated DCHs	A	4.1.0	4.2.0	TEI

1.12 UTRAN Iub interface user plane protocols for CCH data streams, 25.435 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010589 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010589	R3-012247	25.435	047		Rel-4	Addition of missing control frame type	A	4.1.0	4.2.0	TEI
RP-010589	R3-012246	25.435	051		R99	Addition of missing control frame type	F	3.7.0	3.8.0	TEI
RP-010589	R3-012592	25.435	052	1	Rel-4	Applicability of the control frames on transport bearers	A	4.1.0	4.2.0	TEI
RP-010589	R3-012591	25.435	054	1	R99	Applicability of the control frames on transport bearers	F	3.7.0	3.8.0	TEI
RP-010589	R3-012307	25.435	055		R99	General Corrections to TS 25.435	F	3.7.0	3.8.0	TEI
RP-010589	R3-012308	25.435	056		Rel-4	General Corrections to TS 25.435	A	4.1.0	4.2.0	TEI
RP-010589	R3-012248	25.435	057	1	R99	General Corrections on CTrCH Data Streams	F	3.7.0	3.8.0	TEI
RP-010589	R3-012249	25.435	058	1	Rel-4	General Corrections on CTrCH Data Stream	A	4.1.0	4.2.0	TEI

1.13 Application of the Radio Access Network Application Part (RANAP) on the E-interface, 29.108 R99/Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010590 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010590	R3-012349	29.108	003		R99	Iu Signalling Connection identifier on E-i/f	F	3.1.0	3.2.0	TEI
RP-010590	R3-012350	29.108	004		Rel-4	Iu Signalling Connection identifier on E-i/f	A	4.0.0	4.1.0	TEI

2 Change Requests for Rel-4

The following sections give a brief outline of the CRs

2.1 Synchronisation in UTRAN, stage 2 25.402 Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010592 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010592	R3-012403	25.402	025		Rel-4	Correction of the Frequency Accuracy in the Frequency Acquisition Phase	F	4.1.0	4.2.0	RANimp-Nbsync

2.2 UTRAN Iu Interface: general aspects and principles, 25.410 Rel4

The proposed CR was agreed in RAN3 and presented in RP-010593 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010593	R3-012097	25.410	009	6	Rel-4	Iu connection principles enhancement, CS domain	F	4.1.0	4.2.0	TrFO
RP-010593	R3-012092	25.410	021	2	Rel-4	Iu UP version selection	F	4.1.0	4.2.0	TrFO

2.3 UTRAN Iu interface RANAP signalling, 25.413 Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010594 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010594	R3-012098	25.413	244	6	Rel-4	N-to-M relation between CN and UTRAN	F	4.1.0	4.2.0	TrFO
RP-010594	R3-012093	25.413	297	2	Rel-4	Clarification on User Plane Version Indication	F	4.1.0	4.2.0	TrFO
RP-010594	R3-012626	25.413	302	7	Rel-4	Release 4 additions in Iu to support new positioning methods	F	4.1.0	4.2.0	TEI

2.4 UTRAN Iu interface user plane protocols, 25.415 Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010595 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010595	R3-012528	25.415	062	3	Rel-4	Iu UP version handling (Rel 4)	F	4.1.0	4.2.0	TrFO

2.5 UTRAN Iur interface RNSAP signalling, 25.423 Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010596 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010596	R3-012254	25.423	415		Rel-4	Clarification on the reference of the "Neighbouring TDD Cell Information LCR"	F	4.1.0	4.2.0	LCRTDD-IuIur
RP-010596	R3-012658	25.423	420	2	Rel-4	Allowed Combinations of Dedicated Measurement Type and the Reporting Characteristics Type	F	4.1.0	4.2.0	RANimp-RRMopt
RP-010596	R3-012253	25.423	423		Rel-4	Support of 8PSK modulation for LCR TDD	F	4.1.0	4.2.0	LCRTDD-IuIur

RP-010596	R3-012255	25.423	430		Rel-4	Allowed combination of the measurement and event types	F	4.1.0	4.2.0	LCS1-UEpos-lublur
RP-010596	R3-012607	25.423	435	1	Rel-4	Adding protocol container in CHOICE type IE	F	4.1.0	4.2.0	TEI
RP-010596	R3-012565	25.423	438	1	Rel-4	Clarification of Abnormal Conditions/Unsuccessful Operation	F	4.1.0	4.2.0	TEI
RP-010596	R3-012610	25.423	455	1	Rel-4	Correction to position reporting	F	4.1.0	4.2.0	LCS1-UEpos-lublur
RP-010596	R3-012723	25.423	461	1	Rel-4	CR to 25.423 v4.1.0: RX timing deviation as dedicated measurement for 1.28Mcps TDD	F	4.1.0	4.2.0	TEI

2.6 UTRAN lur and lub interface user plane protocols for DCH data streams, 25.427 Rel4

The proposed CR was agreed in RAN3 and presented in RP-010598 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010598	R3-012262	25.427	057		Rel-4	Uplink power control for LCR TDD	F	4.1.0	4.2.0	LCRTDD-lublur
RP-010598	R3-012615	25.427	060	1	Rel-4	DPC Mode Correction in the User Plane	F	4.1.0	4.2.0	RANimp-RRMopt
RP-010598	R3-012284	25.427	061		Rel-4	25.427 Correction	F	4.1.0	4.2.0	TEI

2.7 UTRAN lub interface NBAP signalling, 25.433 Rel4

The proposed CRs were agreed in RAN3 and presented in RP-010599 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010599	R3-012657	25.433	468	2	Rel-4	Allowed Combinations of Dedicated Measurement Type and the Reporting Characteristics Type	F	4.1.0	4.2.0	RANimp-RRMopt
RP-010599	R3-012252	25.433	470		Rel-4	Support of 8PSK modulation for LCR TDD	F	4.1.0	4.2.0	LCRTDD-lublur

RP-010599	R3-012257	25.433	473		Rel-4	DPC Mode in Radio Link Addition procedure	F	4.1.0	4.2.0	RANimp-RRMopt
RP-010599	R3-012256	25.433	475		Rel-4	Correction on NBAP function	F	4.1.0	4.2.0	TEI
RP-010599	R3-012608	25.433	498	1	Rel-4	Adding protocol container in CHOICE type IE	F	4.1.0	4.2.0	TEI
RP-010599	R3-012564	25.433	501	1	Rel-4	Clarification of Abnormal Conditions/Unsuccessful Operation	F	4.1.0	4.2.0	TEI
RP-010599	R3-012611	25.433	515	1	Rel-4	Corrections to position reporting	F	4.1.0	4.2.0	LCS1-UEpos-lublur
RP-010599	R3-012722	25.433	518	2	Rel-4	CR to 25.433 v4.1.0: RX timing deviation as dedicated measurement for 1.28Mcps TDD	F	4.1.0	4.2.0	TEI
RP-010599	R3-012614	25.433	522	1	Rel-4	Clarification on the Time Slot LCR	F	4.1.0	4.2.0	TEI

2.8 UTRAN Iub interface user plane protocols for CCH data streams, 25.435 Rel4

The proposed CR was agreed in RAN3 and presented in RP-010600 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010600	R3-012616	25.435	048	1	Rel-4	Uplink power control for LCR TDD	F	4.1.0	4.2.0	LCRTDD-lublur
RP-010600	R3-012259	25.435	049		Rel-4	Correction on RACH data frame in Iub interface	F	4.1.0	4.2.0	LCRTDD-lublur
RP-010600	R3-012617	25.435	059	1	Rel-4	Uplink Power Control for TDD	F	4.1.0	4.2.0	LCRTDD-lublur

2.9 UE positioning in UTRAN Iub/Iur protocol aspects, 25.850 Rel4

The proposed CR was agreed in RAN3 and presented in RP-010601 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
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RP-010601	R3-012309	25.850	002		Rel-4	Removal of remaining open item	F	4.1.0	4.2.0	LCS1-UEPos-lublur
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2.10 Low chip rate TDD lub/lur protocol aspects, 25.937 Rel4

The proposed CR was agreed in RAN3 and presented in RP-010602 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010602	R3-012264	25.937	001		Rel-4	Rel4 correction on modulation type in LCR TDD	F	4.0.0	4.1.0	LCRTDD-lublur

3 Change Requests for Rel-5

The following sections give a brief outline of the CRs

3.1 Open interface between the SMLC and the SRNC within the UTRAN to support Rel-4 positioning methods (PCAP)

The proposed CR was agreed in RAN3 and presented in RP-010603 for approval.

RP Tdoc	R3 Tdoc	Spec	CR_Num	Rev	Release	CR_Subject	Cat	Cur_Ver	New_Ver	Workitem
RP-010603	R3-012506	25.453	002	1	Rel-5	Correction to the Error handling of the ERROR INDICATION message	F	5.0.0	5.1.0	TEI
RP-010603	R3-012272	25.453	003		Rel-5	Proposed CR to 25.453 on Semantics Description of C/No	F	5.0.0	5.1.0	LCS-INTF
RP-010603	R3-012273	25.453	004		Rel-5	Proposed CR to 25.453 on Clause 10	F	5.0.0	5.1.0	LCS-INTF
RP-010603	R3-012521	25.453	005	1	Rel-5	Error handling of the Erroneously Present Conditional Ies	A	5.0.0	5.1.0	TEI
RP-010603	R3-012655	25.453	006	1	Rel-5	Clarification of chapter 10	F	5.0.0	5.1.0	TEI
RP-010603	R3-012513	25.453	007		Rel-5	PCAP Criticality	F	5.0.0	5.1.0	TEI