

Title List of all RAN3 CRs for RAN #22
Source TSG RAN WG3
Agenda Item 7.4.1

7.4.3 Approval of CRs to Release '99 with linked CRs to Release 4 and Release 5

RP-030669 CRs (R99 and Rel-4/Rel-5 Category A) to TS 25.413 on Correction of RAB Release Request Inter-working

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031793	25.413	3.14.0	3.15.0	R99	631	-	F	Correction of RAB Release Request Inter-working	TEI
R3-031794	25.413	4.10.0	4.11.0	REL-4	605	1	A	Correction of RAB Release Request Inter-working	TEI
R3-031795	25.413	5.6.0	5.7.0	REL-5	606	1	A	Correction of RAB Release Request Inter-working	TEI

RP-030670 CRs CRs (R99 and Rel-4/Rel-5 Category A) to TS 25.433 on DCH Information Response Issue

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031724	25.433	3.14.0	3.15.0	R99	942	-	F	DCH Information Response Issue	TEI
R3-031725	25.433	4.10.0	4.11.0	REL-4	943	-	A	DCH Information Response Issue	TEI
R3-031726	25.433	5.6.0	5.7.0	REL-5	944	-	A	DCH Information Response Issue	TEI

Note: These 3 CRs were considered as 'technically correct' in RAN3 (instead of being 'agreed') as there was no consensus (Motorola objected and considered 25.423 change necessary instead).

7.4.4 Approval of independent CRs to Release 4 with linked CRs to Release 5

RP-030671 CRs (Rel-4 and Rel-5 Category A) to TS 25.413

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031477	25.413	4.10.0	4.11.0	REL-4	596	-	F	Backwards Compatibility for LCS- Limited Solution	TEI4
R3-031478	25.413	5.6.0	5.7.0	REL-5	597	-	A	Backwards Compatibility for LCS- Limited Solution	TEI4
R3-031784	25.413	4.10.0	4.11.0	REL-4	612	1	F	Add IE "Criticality Diagnostics" for LOCATION RELATED DATA FAILURE message	TEI4
R3-031785	25.413	5.6.0	5.7.0	REL-5	613	1	A	Add IE "Criticality Diagnostics" for LOCATION RELATED DATA FAILURE message	TEI4
R3-031796	25.413	4.10.0	4.11.0	REL-4	617	1	F	Correction of Reference section	TEI4
R3-031797	25.413	5.6.0	5.7.0	REL-5	618	1	A	Correction of Reference section	TEI4

RP-030672 CRs CRs (Rel-4 and Rel-5 Category A) to TS 25.414 on Inclusion of AAL2 Link Characteristics in ERQ

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031479	25.414	4.6.0	4.7.0	REL-4	068	-	F	Inclusion of AAL2 Link Characteristics in ERQ	TEI4
R3-031480	25.414	5.4.0	5.5.0	REL-5	069	-	A	Inclusion of AAL2 Link Characteristics in ERQ	TEI4

RP-030673 CRs (Rel-4 and Rel-5 Category A) to TS 25.419 on Correction of finite number of broadcast

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031739	25.419	4.9.0	4.10.0	REL-4	129	-	F	Correction of finite number of broadcast	TEI4
R3-031740	25.419	5.5.0	5.6.0	REL-5	130	-	A	Correction of finite number of broadcast	TEI4

RP-030674 CRs CRs (Rel-4 and Rel-5 Category A) to TS 25.433

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031517	25.433	4.10.0	4.11.0	REL-4	899	1	F	Correction of wrong number in GPS Timing calculation	TEI4
R3-031518	25.433	5.6.0	5.7.0	REL-5	900	1	A	Correction of wrong number in GPS Timing calculation	TEI4
R3-031558	25.433	4.10.0	4.11.0	REL-4	912	-	F	Correction of the repetition name for 1.28Mcps TDD in the RADIO LINK RECONFIGURATION PREPARE TDD message	TEI4
R3-031559	25.433	5.6.0	5.7.0	REL-5	913	-	A	Correction of the repetition name for 1.28Mcps TDD in the RADIO LINK RECONFIGURATION PREPARE TDD message	TEI4
R3-031806	25.433	4.10.0	4.11.0	REL-4	914	1	F	Correction of Node B synchronisation procedures	RANimp-Nbsync
R3-031807	25.433	5.6.0	5.7.0	REL-5	915	1	A	Correction of Node B synchronisation procedures	RANimp-Nbsync
R3-031562	25.433	4.10.0	4.11.0	REL-4	916	-	F	Correction of the ProtocolIE-Single-Containers in ASN.1 for TDD	TEI4
R3-031563	25.433	5.6.0	5.7.0	REL-5	917	-	A	Correction of the ProtocolIE-Single-Containers in ASN.1 for TDD	TEI4
R3-031564	25.433	4.10.0	4.11.0	REL-4	918	-	F	ASN.1 corrections for 1.28Mcps TDD	LCRTDD-IubIur
R3-031565	25.433	5.6.0	5.7.0	REL-5	919	-	A	ASN.1 corrections for 1.28Mcps TDD	LCRTDD-IubIur
R3-031614	25.433	4.10.0	4.11.0	REL-4	926	-	F	Clarification of Timing advance applied for 1.28Mcps TDD	TEI4
R3-031615	25.433	5.6.0	5.7.0	REL-5	927	-	A	Clarification of Timing advance applied for 1.28Mcps TDD	TEI4
R3-031751	25.433	4.10.0	4.11.0	REL-4	950	-	F	Extension of <i>Requested Data Value</i> IE	TEI4
R3-031752	25.433	5.6.0	5.7.0	REL-5	951	-	A	Extension of <i>Requested Data Value</i> IE	TEI4

7.4.5 Approval of independent CRs to Release 5

RP-0300675 CRs (Rel-5 and Rel-6 Category A) to TS 25.401 on NAS/AS issue for shared networks in connected mode

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031827	25.401	5.6.0	5.7.0	REL-5	075	2	F	NAS/AS issue for shared networks in connected mode	NETSHARE
R3-031828	25.401	6.1.0	6.2.0	REL-6	076	1	A	NAS/AS issue for shared networks in connected mode	NETSHARE

RP-030676 CRs (Rel-5 only) to TS 25.413

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031844	25.413	5.6.0	5.7.0	REL-5	601	2	F	Serious Correction for Rescue handover	TEI
R3-031528	25.413	5.6.0	5.7.0	REL-5	604	-	F	Serious Correction for Security in Multi-domain calls	TEI
R3-031838	25.413	5.6.0	5.7.0	REL-5	607	3	F	RANAP Review issue 2: Correction of Position Data	TEI5
R3-031534	25.413	5.6.0	5.7.0	REL-5	608	-	F	RANAP Review issue 3: LCS Accuracy	TEI5
R3-031801	25.413	5.6.0	5.7.0	REL-5	620	1	F	Corrections to the data volume reporting function	TEI5
R3-031836	25.413	5.6.0	5.7.0	REL-5	622	2	F	Big clarification CR based on RANAP Rel-5 review	TEI5
R3-031829	25.413	5.6.0	5.7.0	REL-5	623	2	F	Correction to CRRM Iu solution	TEI5, RANimp- ImpRRM

RP-030677 CRs (Rel-5 only) to TS 25.423 on RNSAP reviews

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031783	25.423	5.7.0	5.8.0	REL-5	881	1	F	RNSAP TDD Review	TEI5
R3-031875	25.423	5.7.0	5.8.0	REL-5	894	2	F	RNSAP review	TEI5

RP-030678 CR (Rel-5 only) to TS 25.427 on Signalling support for soft handover indicator

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031757	25.427	5.2.0	5.3.0	REL-5	090	1	F	Signalling support for soft handover indicator	TEI5

Note: This CR is addressing the RAN3 action item from RAN #21 on loss of sync in UL when in soft-HO. In addition, related to this CR a Samsung, Lucent company contribution RP-030661 for the RAN1 TS 25.214 v5.6.0 is provided to RAN #22.

RP-030679 CRs (Rel-5 only) to TS 25.433

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031496	25.433	5.6.0	5.7.0	REL-5	907	-	F	Correction for the Dedicated Measurement procedure with all Node B Communication Context	TEI5
R3-031792	25.433	5.6.0	5.7.0	REL-5	920	1	F	TDD-Review Corrections for NBAP Rel-5	TEI5
R3-031636	25.433	5.6.0	5.7.0	REL-5	933	-	F	Ambiguity of the activation time of the Physical Shared CH Reconfiguration	HSDPA-IubIur
R3-031808	25.433	5.6.0	5.7.0	REL-5	938	1	F	Resource Status Indication and Audit for HSDPA	HSDPA-IubIur
R3-031876	25.433	5.6.0	5.7.0	REL-5	945	2	F	NBAP Review	TEI5
R3-031804	25.433	5.6.0	5.7.0	REL-5	946	1	F	Correction to Physical Shared Channel Reconfiguration for HSDPA	HSDPA-IubIur
R3-031805	25.433	5.6.0	5.7.0	REL-5	947	1	F	Correction to Common Measurements for HSDPA	HSDPA-IubIur

RP-030680 CR (Rel-5 only) to TS 25.435 on Power control correction for DSCH for TDD

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031519	25.435	5.5.0	5.6.0	REL-5	105	1	F	Power control correction for DSCH for TDD	TEI5

RP-030681 CR (Rel-5 only) to TS 25.933 on Correction of PE-node as an ATM switch Solution

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031539	25.933	5.3.0	5.4.0	REL-5	005	-	F	Correction of PE-node as an ATM switch Solution	ETRAN-IPtrans

Note: Related to agenda item 7.4.5 there will be in addition an Ericsson company contribution in RP-030663 with CR895r1 to 25.423 v5.7.0. This CR was discussed as R3-031878 on the RAN3 email reflector after RAN3 #39 directly before RAN #22.

7.4.6 Approval of linked CRs where the leading one originated from WG3

RP-030682 CRs (R99 and Rel-4/Rel-5 Category A) to TS 25.425, 25.427 and TS 25.435 on Spare Extension in Data frame

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031759	25.425	3.7.0	3.8.0	R99	065	1	F	Spare Extension in Data frame	TEI
R3-031760	25.425	4.3.0	4.4.0	REL-4	066	1	A	Spare Extension in Data frame	TEI
R3-031761	25.425	5.5.0	5.6.0	REL-5	067	1	A	Spare Extension in Data frame	TEI
R3-031762	25.427	3.10.0	3.11.0	R99	091	1	F	Spare Extension in Data frame	TEI
R3-031763	25.427	4.4.0	4.5.0	REL-4	092	1	A	Spare Extension in Data frame	TEI
R3-031764	25.427	5.2.0	5.3.0	REL-5	093	1	A	Spare Extension in Data frame	TEI
R3-031765	25.435	3.10.0	3.11.0	R99	107	1	F	Spare Extension in Data frame	TEI
R3-031766	25.435	4.5.0	4.6.0	REL-4	108	1	A	Spare Extension in Data frame	TEI
R3-031767	25.435	5.5.0	5.6.0	REL-5	109	1	A	Spare Extension in Data frame	TEI

RP-030683 CRs (Rel-4 and Rel-5 Category A) to TS 25.423, TS 25.433 and TS 25.453 (Rel-5 and Rel-6 Category A) on Information Exchange Initiation behavior correction

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031745	25.423	4.10.0	4.11.0	REL-4	892	-	F	Information Exchange Initiation behavior correction	TEI4
R3-031746	25.423	5.7.0	5.8.0	REL-5	893	-	A	Information Exchange Initiation behavior correction	TEI4
R3-031747	25.433	4.10.0	4.11.0	REL-4	948	-	F	Information Exchange Initiation behavior correction	TEI4
R3-031748	25.433	5.6.0	5.7.0	REL-5	949	-	A	Information Exchange Initiation behavior correction	TEI4
R3-031749	25.453	5.7.0	5.8.0	REL-5	063	-	F	Information Exchange Initiation behavior correction	TEI5
R3-031750	25.453	6.2.0	6.3.0	REL-6	064	-	A	Information Exchange Initiation behavior correction	TEI5

RP-030684 CRs (Rel-5 only) to TS 25.402, TS 25.423 and TS 25.433 on Removal of the ambiguity about the activation time

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031772	25.402	5.2.0	5.3.0	REL-5	042	1	F	Removal of the ambiguity about the activation time	TEI
R3-031773	25.423	5.7.0	5.8.0	REL-5	885	1	F	Removal of the ambiguity about the activation time	TEI
R3-031774	25.433	5.6.0	5.7.0	REL-5	931	1	F	Removal of the ambiguity about the activation time	TEI

RP-030685 CRs (Rel-5 only) to TS 25.414, TS 25.424 and TS 25.434 on Diffserv marking is configurable

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031814	25.414	5.4.0	5.5.0	REL-5	071	1	F	Diffserv marking is configurable	ETRAN-IPtrans
R3-031812	25.424	5.2.0	5.3.0	REL-5	026	1	F	Diffserv marking is configurable	ETRAN-IPtrans
R3-031813	25.434	5.2.0	5.3.0	REL-5	028	1	F	Diffserv marking is configurable	ETRAN-IPtrans

RP-030686 CRs (Rel-5 only) to TS 25.413 and TS 25.423 on RT Load Value Clarification

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031802	25.413	5.6.0	5.7.0	REL-5	614	1	F	RT Load Value Clarification	TEI5
R3-031803	25.423	5.7.0	5.8.0	REL-5	880	1	F	RT Load Value Clarification	TEI5

RP-030687 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Correction for the HS-DSCH Initial Capacity Allocation

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031483	25.423	5.7.0	5.8.0	REL-5	867	-	F	Correction for the HS-DSCH Initial Capacity Allocation	HSDPA-IubIur
R3-031484	25.433	5.6.0	5.7.0	REL-5	901	-	F	Correction for the HS-DSCH Initial Capacity Allocation	HSDPA-IubIur

RP-030688 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Correction of Backward Compatibility for Uni-directional DCH indicator

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031485	25.423	5.7.0	5.8.0	REL-5	868	-	F	Correction of Backward Compatibility for Uni-directional DCH indicator.	TEI5
R3-031486	25.433	5.6.0	5.7.0	REL-5	902	-	F	Correction of Backward Compatibility for Uni-directional DCH indicator.	TEI5

RP-030689 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Correction of Transmission Gap Pattern Sequence Information

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031700	25.423	5.7.0	5.8.0	REL-5	891	-	F	Correction of Transmission Gap Pattern Sequence Information	TEI5
R3-031699	25.433	5.6.0	5.7.0	REL-5	941	-	F	Correction of Transmission Gap Pattern Sequence Information	TEI5

RP-030690 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Correction to Addition of HS-DSCH MAC-d Flows

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031779	25.433	5.6.0	5.7.0	REL-5	937	1	F	Correction to Addition of HS-DSCH MAC-d Flows	HSDPA-IubIur
R3-031841	25.423	5.7.0	5.8.0	REL-5	888	2	F	Correction to Addition of HS-DSCH MAC-d Flows	HSDPA-IubIur

RP-030691 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Range Extension for GPS Almanac Reporting

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031775	25.423	5.7.0	5.8.0	REL-5	877	1	F	Range Extension for GPS Almanac Reporting	TEI5
R3-031776	25.433	5.6.0	5.7.0	REL-5	921	1	F	Range Extension for GPS Almanac Reporting	TEI5

RP-030692 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Reconfiguration of Multiple Radio Links in TDD

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031487	25.423	5.7.0	5.8.0	REL-5	869	-	F	Reconfiguration of Multiple Radio Links in TDD	TEI5
R3-031488	25.433	5.6.0	5.7.0	REL-5	903	-	F	Reconfiguration of Multiple Radio Links in TDD	TEI5

RP-030693 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on the usage of the MAC-hs Reordering Buffer Size

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031489	25.423	5.7.0	5.8.0	REL-5	870	-	F	The usage of the MAC-hs Reordering Buffer Size	HSDPA-IubIur
R3-031490	25.433	5.6.0	5.7.0	REL-5	904	-	F	The usage of the MAC-hs Reordering Buffer Size	HSDPA-IubIur

RP-030694 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on TNL QoS for uplink IP traffic

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031855	25.423	5.7.0	5.8.0	REL-5	890	2	F	TNL QoS for uplink IP traffic	ETRAN-IPtrans
R3-031856	25.433	5.6.0	5.7.0	REL-5	940	2	F	TNL QoS for uplink IP traffic	ETRAN-IPtrans

RP-030695 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Unsynchronised RL Reconfiguration for HSDPA

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031842	25.423	5.7.0	5.8.0	REL-5	889	2	F	Unsynchronised RL Reconfiguration for HSDPA	HSDPA-IubIur
R3-031782	25.433	5.6.0	5.7.0	REL-5	939	1	F	Unsynchronised RL Reconfiguration for HSDPA	HSDPA-IubIur

Note: These 2 CRs were considered as 'technically correct' in RAN3 (instead of being 'agreed') as there was no consensus (Nokia objected and considered CRs just for REL-6). RAN #22 is asked to decide about the release.

RP-030696 CRs (Rel-5 only) to TS 25.423 and TS 25.433 on Modification of the dynamic range of the PCCPCH Power

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031494	25.423	5.7.0	5.8.0	REL-5	872	-	F	Modification of the dynamic range of the PCCPCH Power	TEI5
R3-031495	25.433	5.6.0	5.7.0	REL-5	906	-	F	Modification of the dynamic range of the PCCPCH Power, DwPCH Power and Max FPACH Power	TEI5

Note: These CRs were 'conditionally agreed' at RAN3 #39 under the condition that "there will be no conflicting changes in RAN2".

The change of the upper limit of the DwPCH, Max FPACH and PCCPCH power range to 43dBm as addressed in these CRs is in line with RAN2 specifications.

No CR is provided to modify this upper limit in RAN2. Discussions about corresponding later alignment of the lower limit are ongoing.

8.10 Closed Release-6 Work Items

RP-030697 CR (Rel-6 only) to TS 25.453 on Improvement of position calculation through set enlargement

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R3-031570	25.453	6.2.0	6.3.0	REL-6	061	-	C	Improvement of position calculation through set enlargement	LCS-Rel4Pos

and just for completeness: RAN3 CRs presented under a RAN2 agenda item:

7.3.6 Approval of linked CRs where the leading one originated from WG2

RP-030644 CRs (Rel-5 only) to TS 25.212, TS 25.331, TS 25.423 and TS 25.433 on HARQ topics for HSDPA

RAN3 Tdoc	Spec	curr. Vers.	new Vers.	REL	CR	Rev	Cat	Title	Work item
R1-031344	25.212	5.6.0	5.7.0	REL-5	185	-	F	HARQ process identifier mapping	HSDPA-Phys
R2-032626	25.331	5.6.0	5.7.0	REL-5	2141	-	F	Re-ordering Queue and HARQ IDs	HSDPA
R3-031778	25.423	5.7.0	5.8.0	REL-5	879	1	F	'Explicit HARQ Memory Partitioning Clarification'	HSDPA-IubIur
R3-031777	25.433	5.6.0	5.7.0	REL-5	925	1	F	'Explicit HARQ Memory Partitioning Clarification'	HSDPA-IubIur

Note: A related NEC company contribution in RP-030660 for 25.222 v5.5.0 CR120 will be provided to RAN #22 to cover the TDD RAN1 aspect.