TSG-RAN Meeting #19
Birmingham, UK, 11-14 March 2003

RP-030019
Agenda item 8.2.1

Source: **TSG-RAN WG2.**

Subject: **Supplement (List of all agreed 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;
- the list of Release 4 change requests and associated Rel-5 Category A change requests;
- the list of Release 5 change requests.

All of which were *agreed* by TSG-RAN WG2 and which are presented for *approval* to TSG-RAN #19.

This document also contains two sets of RAN2 *agreed* Change Requests, linked with Change Requests from TSG-RAN WG3 and TSG-RAN WG4 that have also been *agreed* by those Working Groups, respectively.

One Change Request has been *agreed* by RAN2 (RP-030120), while the linked RAN3 CR was not *agreed* by RAN3.

A companion document RP-030018 provides the status report of TSG-RAN WG2.

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

2.0 25.306

NOTE1:   TS 25.306 CRs 058rev1, 059rev1 and060rev1 are available in RP-030118 (as linked with TS 25.101 CRs 207rev1, 208rev1 and 209rev1).

2.1   25.321

The following CRs are in RP-030100:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.321	164	-	R99	Setting of ciphering activation time for TM bearers.	F	3.14.0	3.15.0	R2-030599	TEI
25.321	165	-	Rel-4	Setting of ciphering activation time for TM bearers.	A	4.7.0	4.8.0	R2-030600	TEI
25.321	166	-	Rel-5	Setting of ciphering activation time for TM bearers.	A	5.3.0	5.4.0	R2-030601	TEI
25.321	167	1	R99	TFC Control Implementation	F	3.14.0	3.15.0	R2-030641	TEI
25.321	168	1	Rel-4	TFC Control Implementation	A	4.7.0	4.8.0	R2-030642	TEI
25.321	169	1	Rel-5	TFC Control Implementation	A	5.3.0	5.4.0	R2-030643	TEI

2.2   25.322

The following CRs are in RP-030101:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.322	214	-	R99	Correction to VT(MRW) definition	F	3.13.0	3.14.0	R2-030509	TEI
25.322	215	-	Rel-4	Correction to VT(MRW) definition	A	4.7.0	4.8.0	R2-030510	TEI
25.322	216	-	Rel-5	Correction to VT(MRW) definition	A	5.3.0	5.4.0	R2-030511	TEI

2.3   25.324

The following CRs are in RP-030102:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.324	014	1	R99	Maximum size of BMC PDU	F	3.6.0	3.7.0	R2-030573	TEI
25.324	015	1	Rel-4	Maximum size of BMC PDU	A	4.2.0	4.3.0	R2-030574	TEI
25.324	016	1	Rel-5	Maximum size of BMC PDU	A	5.2.0	5.3.0	R2-030575	TEI

2.4   25.331 (1)

The following CRs are in RP-030103:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.331	1811	-	R99	ASN.1 of the SRNS relocation Info	F	3.13.0	3.14.0	R2-030434	TEI
25.331	1812	-	Rel-4	ASN.1 of the SRNS relocation Info	A	4.8.0	4.9.0	R2-030435	TEI
25.331	1813	-	Rel-5	ASN.1 of the SRNS relocation Info	A	5.3.0	5.4.0	R2-030436	TEI
25.331	1814	-	R99	Correction to procedural text for Physical Shared Channel Allocation (TDD only)	F	3.13.0	3.14.0	R2-030437	TEI
25.331	1815	-	Rel-4	Correction to procedural text for Physical Shared Channel Allocation (TDD only)	A	4.8.0	4.9.0	R2-030438	TEI
25.331	1816	-	Rel-5	Correction to procedural text for Physical Shared Channel Allocation (TDD only)	A	5.3.0	5.4.0	R2-030439	TEI
25.331	1817	1	R99	CM and state transition related to measurements, additional measurements, virtual active set and periodic measurements	F	3.13.0	3.14.0	R2-030515	TEI
25.331	1818	1	Rel-4	CM and state transition related to measurements, additional measurements, virtual active set and periodic measurements	F	4.8.0	4.9.0	R2-030516	TEI
25.331	1819	1	Rel-5	CM and state transition related to measurements, additional measurements, virtual active set and periodic measurements	A	5.3.0	5.4.0	R2-030517	TEI
25.331	1820	-	R99	Physical channel failure and radio link re-establishment	F	3.13.0	3.14.0	R2-030443	TEI
25.331	1821	-	Rel-4	Physical channel failure and radio link re-establishment	F	4.8.0	4.9.0	R2-030444	TEI
25.331	1822	-	Rel-5	Physical channel failure and radio link re-establishment	A	5.3.0	5.4.0	R2-030445	TEI
25.331	1823	-	R99	Correction concerning bit numbering convention	F	3.13.0	3.14.0	R2-030446	TEI
25.331	1824	-	Rel-4	Correction concerning bit numbering convention	A	4.8.0	4.9.0	R2-030447	TEI
25.331	1825	-	Rel-5	Correction concerning bit numbering convention	A	5.3.0	5.4.0	R2-030448	TEI

NOTE2:   CRs 1826, 1827 and 1828 are available in RP-030118 (as linked with 25.101 CRs 207, 208 and 209).

2.5 25.331 (2)

The following CRs are in RP-030104:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.331	1829	-	R99	Additional Measurement reporting list	F	3.13.0	3.14.0	R2-030455	TEI
25.331	1830	-	Rel-4	Additional Measurement reporting list	A	4.8.0	4.9.0	R2-030456	TEI
25.331	1831	-	Rel-5	Additional Measurement reporting list	A	5.3.0	5.4.0	R2-030457	TEI
25.331	1832	2	R99	Correction on RRC integrity protection procedure	F	3.13.0	3.14.0	R2-030614	TEI
25.331	1833	2	Rel-4	Correction on RRC integrity protection procedure	A	4.8.0	4.9.0	R2-030615	TEI
25.331	1834	2	Rel-5	Correction on RRC integrity protection procedure	A	5.3.0	5.4.0	R2-030616	TEI
25.331	1835	-	R99	Reporting Cell Status and Event 2A	F	3.13.0	3.14.0	R2-030465	TEI
25.331	1836	-	Rel-4	Reporting Cell Status and Event 2A	A	4.8.0	4.9.0	R2-030466	TEI
25.331	1837	-	Rel-5	Reporting Cell Status and Event 2A	A	5.3.0	5.4.0	R2-030467	TEI
25.331	1838	-	R99	Correction to the handling of variable TGPS_IDENTITY and IE "Triggering condition 1/2"	F	3.13.0	3.14.0	R2-030468	TEI
25.331	1839	-	Rel-4	Correction to the handling of variable TGPS_IDENTITY and IE "Triggering condition 1/2"	A	4.8.0	4.9.0	R2-030469	TEI
25.331	1840	-	Rel-5	Correction to the handling of variable TGPS_IDENTITY and IE "Triggering condition 1/2"	A	5.3.0	5.4.0	R2-030470	TEI
25.331	1841	1	R99	Hard handover with pending ciphering activation times	F	3.13.0	3.14.0	R2-030480	TEI
25.331	1842	1	Rel-4	Hard handover with pending ciphering activation times	A	4.8.0	4.9.0	R2-030481	TEI
25.331	1843	1	Rel-5	Hard handover with pending ciphering activation times	A	5.3.0	5.4.0	R2-030482	TEI

2.6   25.331 (3)

The following CRs are in RP-030105:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.331	1844	-	R99	Correction of default configurations	F	3.13.0	3.14.0	R2-030474	TEI
25.331	1845	-	Rel-4	Correction of default configurations	A	4.8.0	4.9.0	R2-030475	TEI
25.331	1846	-	Rel-5	Correction of default configurations	A	5.3.0	5.4.0	R2-030476	TEI
25.331	1847	-	R99	Correction to UE behaviour on entering RRC Connected mode	F	3.13.0	3.14.0	R2-030477	TEI
25.331	1848	-	Rel-4	Correction to UE behaviour on entering RRC Connected mode	A	4.8.0	4.9.0	R2-030478	TEI
25.331	1849	-	Rel-5	Correction to UE behaviour on entering RRC Connected mode	A	5.3.0	5.4.0	R2-030479	TEI
25.331	1853	-	R99	Update of Start values in USIM on inter-RAT transitions and transitions to idle mode	F	3.13.0	3.14.0	R2-030483	TEI
25.331	1854	-	Rel-4	Update of Start values in USIM on inter-RAT transitions and transitions to idle mode	A	4.8.0	4.9.0	R2-030484	TEI
25.331	1855	-	Rel-5	Update of Start values in USIM on inter-RAT transitions and transitions to idle mode	A	5.3.0	5.4.0	R2-030485	TEI
25.331	1881	1	R99	NAS and Integrity procedure interaction	F	3.13.0	3.14.0	R2-030638	TEI
25.331	1901	1	Rel-4	NAS and Integrity procedure interaction	A	4.8.0	4.9.0	R2-030639	TEI
25.331	1902	1	Rel-5	NAS and Integrity procedure interaction	A	5.3.0	5.4.0	R2-030640	TEI
25.331	1882	-	R99	Correction to Inter-RAT Measurement Report	F	3.13.0	3.14.0	R2-030577	TEI
25.331	1883	-	Rel-4	Correction to Inter-RAT Measurement Report	F	4.8.0	4.9.0	R2-030578	TEI
25.331	1884	-	Rel-5	Correction to Inter-RAT Measurement Report	A	5.3.0	5.4.0	R2-030579	TEI

NOTE3:   The 25.331 CRs 1856, 1857 and 1858 (Corrections to Channelisation Code TFCI Mapping for TDD) are linked with [25.423 CRs 782rev1, 783rev1 and 784rev1] and [25.433 CRs 804rev1, 805rev1 and 806rev1]. They will be presented by RAN WG3, in RP-030082.

2.7   25.331 (4)

The following CRs are in RP-030106:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Date	Doc-2nd-Level	Workitem
25.331	1885	-	R99	Correction of signalling of transport block size for DSCH	F	3.13.0	3.14.0	04/03/2003	R2-030580	TEI
25.331	1886	-	Rel-4	Correction of signalling of transport block size for DSCH	A	4.8.0	4.9.0	04/03/2003	R2-030581	TEI
25.331	1887	-	Rel-5	Correction of signalling of transport block size for DSCH	A	5.3.0	5.4.0	04/03/2003	R2-030582	TEI
25.331	1888	-	R99	PS service continuity when moving between 3G and 2G	F	3.13.0	3.14.0	04/03/2003	R2-030583	TEI
25.331	1889	-	Rel-4	PS service continuity when moving between 3G and 2G	A	4.8.0	4.9.0	04/03/2003	R2-030584	TEI
25.331	1890	-	Rel-5	PS service continuity when moving between 3G and 2G	A	5.3.0	5.4.0	04/03/2003	R2-030585	TEI
25.331	1891	1	R99	Multiple activations of the same compressed mode pattern	F	3.13.0	3.14.0	04/03/2003	R2-030631	TEI
25.331	1892	1	Rel-4	Multiple activations of the same compressed mode pattern	A	4.8.0	4.9.0	04/03/2003	R2-030632	TEI
25.331	1893	1	Rel-5	Multiple activations of the same compressed mode pattern	A	5.3.0	5.4.0	04/03/2003	R2-030633	TEI
25.331	1894	-	R99	Setting of ciphering activation time for TM bearers.	F	3.13.0	3.14.0	04/03/2003	R2-030592	TEI
25.331	1895	-	Rel-4	Setting of ciphering activation time for TM bearers.	A	4.8.0	4.9.0	04/03/2003	R2-030593	TEI
25.331	1896	-	Rel-5	Setting of ciphering activation time for TM bearers.	A	5.3.0	5.4.0	04/03/2003	R2-030594	TEI

2.8   34.109

The following CRs are in RP-030108:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
34.109	023	-	R99	Removal of uplink dummy DCCH transmission function in UE	F	3.8.0	3.9.0	R2-030428	TEI
34.109	024	-	Rel-4	Removal of uplink dummy DCCH transmission function in UE	A	4.4.0	4.5.0	R2-030429	TEI
34.109	025	-	Rel-5	Removal of uplink dummy DCCH transmission function in UE	A	5.2.0	5.3.0	R2-030430	TEI

2.9   25.306 and 25.331, linked with 25.101 (TSG-RAN WG4) Change Requests

The following CRs are in RP-030118:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem	Working Group originator
25.306	058	1	R99	Variable Tx/Rx frequency separation in 1800 and 1900 band	F	3.7.0	3.8.0	R2-030563	TEI	TSG-RAN WG2
25.306	059	1	Rel-4	Variable Tx/Rx frequency separation in 1800 and 1900 band	A	4.6.0	4.7.0	R2-030564	TEI	TSG-RAN WG2
25.306	060	1	Rel-5	Variable Tx/Rx frequency separation in 1800 and 1900 band	A	5.3.0	5.4.0	R2-030565	TEI	TSG-RAN WG2
25.331	1826	-	R99	Variable Tx/Rx frequency separation in 1800 and 1900 band	F	3.13.0	3.14.0	R2-030449	TEI	TSG-RAN WG2
25.331	1827	-	Rel-4	Variable Tx/Rx frequency separation in 1800 and 1900 band	A	4.8.0	4.9.0	R2-030450	TEI	TSG-RAN WG2
25.331	1828	-	Rel-5	Variable Tx/Rx frequency separation in 1800 and 1900 band	A	5.3.0	5.4.0	R2-030451	TEI	TSG-RAN WG2
25.101	207	1	R99	Tx/Rx frequency separation	F	3.12.0	3.13.0	R4-030286	TEI	TSG-RAN WG4
25.101	208	1	Rel-4	Tx/Rx frequency separation	A	4.6.0	4.7.0	R4-030287	TEI	TSG-RAN WG4
25.101	209	1	Rel-5	Tx/Rx frequency separation	A	5.5.0	5.6.0	R4-030288	TEI	TSG-RAN WG4

3 Release 4 CRs and Rel-5 Category A CRs

3.1 25.305

The following CRs are in RP-030110:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.305	084	-	Rel-4	Update to figure 5.1, LMU terminology	F	4.3.0	4.4.0	R2-030634	TEI4
25.305	085	-	Rel-5	Update to figure 5.1, LMU terminology	A	5.4.0	5.5.0	R2-030635	TEI4

3.2 25.331

The following CRs are in RP-030111:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.331	1859	-	Rel-4	Correction of PNBSCH for 1.28Mcps TDD	F	4.8.0	4.9.0	R2-030496	LCRTDD-L23
25.331	1860	-	Rel-5	Correction of PNBSCH for 1.28Mcps TDD	A	5.3.0	5.4.0	R2-030497	LCRTDD-L23
25.331	1861	-	Rel-4	Correction of SFN-SFN observed time difference for 1.28Mcps TDD	F	4.8.0	4.9.0	R2-030498	LCRTDD-L23
25.331	1862	-	Rel-5	Correction of SFN-SFN observed time difference for 1.28Mcps TDD	A	5.3.0	5.4.0	R2-030499	LCRTDD-L23
25.331	1863	1	Rel-4	ASN.1 corrections concerning missing UE capability extensions	F	4.8.0	4.9.0	R2-030625	TEI4
25.331	1864	3	Rel-5	ASN.1 corrections concerning missing UE capability extensions	F	5.3.0	5.4.0	R2-030637	TEI4
25.331	1865	-	Rel-4	Extensions for 1.28 Mcps specific elements in system information	F	4.8.0	4.9.0	R2-030502	LCRTDD-L23
25.331	1866	-	Rel-5	Extensions for 1.28 Mcps specific elements in system information	A	5.3.0	5.4.0	R2-030503	LCRTDD-L23
25.331	1867	-	Rel-4	Corrections to power control parameter signalling for 1.28 Mcps TDD	F	4.8.0	4.9.0	R2-030504	LCRTDD-L23
25.331	1868	-	Rel-5	Corrections to power control parameter signalling for 1.28 Mcps TDD	A	5.3.0	5.4.0	R2-030505	LCRTDD-L23
25.331	1898	-	Rel-4	Removal of MRRU parameter in PDCP info	F	4.8.0	4.9.0	R2-030596	TEI4
25.331	1899	-	Rel-5	Removal of MRRU parameter in PDCP info	A	5.3.0	5.4.0	R2-030597	TEI4

4 Release 5 CRs

4.1 25.302

The following CRs are in RP-030112:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.302	136	-	Rel-5	HCSN in TDD DL physical model	F	5.3.0	5.4.0	R2-030537	HSDPA-L23
25.302	137	-	Rel-5	Correction on HSDPA physical channel combination	F	5.3.0	5.4.0	R2-030538	HSDPA-L23

4.2 25.306

The following CRs are in RP-030113:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.306	061	-	Rel-5	Network Assisted Cell Change from UTRAN to GERAN	B	5.3.0	5.4.0	R2-030561	TEI5
25.306	062	-	Rel-5	Modification to the number of soft channel bits required for HS-DSCH (TDD)	F	5.3.0	5.4.0	R2-030569	HSDPA-L23

4.3 25.308

The following CRs are in RP-030114:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.308	005	-	Rel-5	Correction on HS-DSCH MAC architecture	F	5.3.0	5.4.0	R2-030539	HSDPA-L23
25.308	006	-	Rel-5	Correction to HS-SCCH detection description	F	5.3.0	5.4.0	R2-030549	HSDPA-L23

4.4 25.321

The following CRs are in RP-030115:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.321	159	-	Rel-5	TDD HCSN determination in MAC-hs	F	5.3.0	5.4.0	R2-030540	HSDPA-L23
25.321	160	-	Rel-5	Correction to the use of Transport Block Size index equal to 111111 for TDD	F	5.3.0	5.4.0	R2-030541	HSDPA-L23
25.321	163	-	Rel-5	Editorial changes to MAC-hs	D	5.3.0	5.4.0	R2-030544	HSDPA-L23
25.321	170	-	Rel-5	Re-ordering entity corrections	F	5.3.0	5.4.0	R2-030610	TEI5

4.5 25.322

The following CR is in RP-030116:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.322	217	-	Rel-5	Enhancement of MRW procedure	C	5.3.0	5.4.0	R2-030562	TEI5

4.6 25.331

The following CRs are in RP-030117:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.331	1872	-	Rel-5	TDD HS-SICH Power Control	F	5.3.0	5.4.0	R2-030545	HSDPA-L23
25.331	1873	-	Rel-5	Usage of separate scrambling code for HSDPA	F	5.3.0	5.4.0	R2-030546	HSDPA-L23
25.331	1875	-	Rel-5	Corrections to the IE "Added or Reconfigured MAC-d flow" and the associated table in 10.3.10	F	5.3.0	5.4.0	R2-030548	HSDPA-L23
25.331	1877	1	Rel-5	Network Assisted Cell Change from UTRAN to GERAN	B	5.3.0	5.4.0	R2-030627	TEI5
25.331	1878	1	Rel-5	Defining more than one DSCH / USCH transport channel in PDSCH and PUSCH system information (TDD only)	F	5.3.0	5.4.0	R2-030617	TEI5
25.331	1879	-	Rel-5	Introducing the use of pre-defined configurations within UTRA	C	5.3.0	5.4.0	R2-030567	TEI5
25.331	1897	-	Rel-5	Correction of shadow CR implementation	F	5.3.0	5.4.0	R2-030595	TEI5
25.331	1900	-	Rel-5	Measurement event for evaluation of best HS-DSCH cell	F	5.3.0	5.4.0	R2-030611	HSDPA-L23
25.331	1903	-	Rel-5	Correction to USBI	F	5.3.0	5.4.0	R2-030623	TEI5

4.7   25.331 on Group release

The following CR (agreed in RAN WG2) is in RP-030120 (linked with 25.423 CR 779 which was not agreed in TSG-RAN WG3):

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem
25.331	1880	-	Rel-5	Group release (without security)	C	5.3.0	5.4.0	R2-030568	TEI5

4.8   25.331, linked with 25.423 (TSG-RAN WG3) Change Requests

The following CRs are in RP-030119:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	Workitem	Originator Working Group
25.331	1874	-	Rel-5	TDD HS-DSCH midamble shift and burst type	F	5.3.0	5.4.0	R2-030547	HSDPA-L23	TSG-RAN WG2
25.423	800	1	Rel-5	Signalling of Midamble Shift and Burst type for HS-PDSCH in TDD	F	5.4.0	5.5.0	R3-030285	HSDPA-Iublur	TSG-RAN WG3

5   CRs on TR 25.993 version 6.0.0 affecting earlier releases (R99, Rel-4 and Rel-5)

The following CRs are in RP-030109:

TR	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Doc-2nd-Level	"Release affected"	Workitem
25.993	001	-	Rel-6	Streaming and interactive/background RAB combinations	F	6.0.0	6.1.0	R2-030489	R99	TEI6
25.993	002	-	Rel-6	QoS attributes for RABs in 25.993	F	6.0.0	6.1.0	R2-030551	Rel-5	TEI6
25.993	003	-	Rel-6	TDD RABs in 25.993	F	6.0.0	6.1.0	R2-030598	Rel-4	TEI6