RP-040278 Agenda item 7.3.1

Source: TSG-RAN WG2.

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## 1 Introduction

This document contains the list of Change Requests that were agreed by TSG-RAN WG2 and which are presented for approval to TSG-RAN #25.

The companion document RP-040277 provides the status report of TSG-RAN WG2.

(CRs on Virtual Active set are in RP-040328, CRs on the DCCH/HS-DCCH mapping removal are in RP-04040331).

# 2 Discussions on decisions from RAN WG2 (Agenda item 7.3.2)

### 2.1 CRs on TR 25.993 Rel-6 also affecting earlier releases

The following CRs are in RP-040325:

Spec	CR	Rev	Phase	Subject	Cat	Version- Current	Version- New	Workitem	Doc-2nd-Level	Release impacted
25.993	028	-		Physical layer multiplexing configuration in case of AMR and two PS RABs with zero bit rates	F	6.6.0	6.7.0	TEI6	R2-041749	R99
25.993	029	-	Rel-6	Physical layer multiplexing configuration in case of two PS RABs	F	6.6.0	6.7.0	TEI6	R2-041750	R99
25.993	030	-	Rel-6	Correction of RAB configuration in 1.28Mcps TDD	F	6.6.0	6.7.0	TEI6	R2-041767	Rel-4
25.993	032	-	Rel-6	Conversational PS RAB for HS-DSCH	F	6.6.0	6.7.0	TEI6	R2-041896	Rel-5

3 Approval of CRs on R'99 (with associated CRs on Rel-4/Rel-5/Rel-6) (Agenda item 7.3.3)

#### 3.1 CRs to 25.307 R'99 with linked CRs to Rel-4 and Rel-5

The following CRs are in RP-040326:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.307	028	-		Correction to applicable TS25.101 clauses/section for release independent operation	F	3.3.0	3.4.0	TEI	R2-041852
25.307	029	-		Correction to applicable TS25.101 clauses/section for release independent operation	F	4.3.0	4.4.0	TEI	R2-041853
25.307	030	-		Correction to applicable TS25.101 clauses/section for release independent operation	F	5.2.0	5.3.0	TEI	R2-041854

## 3.2 CRs to 25.331 R'99 with linked CRs to Rel-4, Rel-5&Rel-6

The following CRs are in RP-040327:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.331	2370	-	R99	TDD misalignment between tabular and ASN.1 definitions of UL Transport channel information common for all transport channels and special burst scheduling	F	3.19.0	3.20.0	TEI	R2-041740
25.331	2371	-	Rel-4	TDD misalignment between tabular and ASN.1 definitions of UL Transport channel information common for all transport channels and special burst scheduling	А	4.14.0	4.15.0	TEI	R2-041741
25.331	2372	-		TDD misalignment between tabular and ASN.1 definitions of UL Transport channel information common for all transport channels and special burst scheduling	А	5.9.0	5.10.0	TEI	R2-041742
25.331	2373	-		TDD misalignment between tabular and ASN.1 definitions of UL Transport channel information common for all transport channels and special burst scheduling	А	6.2.0	6.3.0	TEI	R2-041743
25.331	2374	-	R99	Definition of parameters for UE-assisted A-GPS	F	3.19.0	3.20.0	TEI	R2-041744
25.331	2375	-	Rel-4	Definition of parameters for UE-assisted A-GPS	Α	4.14.0	4.15.0	TEI	R2-041745
25.331	2376	-	Rel-5	Definition of parameters for UE-assisted A-GPS	Α	5.9.0	5.10.0	TEI	R2-041746
25.331	2377	-	Rel-6	Definition of parameters for UE-assisted A-GPS	Α	6.2.0	6.3.0	TEI	R2-041747

#### 3.3 Virtual Active Set: CRs to 25.331 R'99 with linked CRs to Rel-4/Rel-5/Rel-6 and Rel-5/Rel-6 CRs

The following CRs are in RP-040328:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.331	2368	1	R99	Restrict operation of the virtual active set	F	3.19.0	3.20.0	TEI	R2-041822
25.331	2369	1	Rel-4	Restrict operation of the virtual active set	Α	4.14.0	4.15.0	TEI	R2-041822
25.331	2417	-	Rel-5	Corrections to restrictions of operation of the virtual active set	F	5.9.0	5.10.0	TEI5	R2-041835
25.331	2418	-	Rel-6	Corrections to restrictions of operation of the virtual active set	Α	6.2.0	6.3.0	TEI5	R2-041836
25.331	2427	-	Rel-5	Clarifications to VAS functionality	F	5.9.0	5.10.0	TEI5	R2-041888
25.331	2428	-	Rel-6	Clarifications to VAS functionality	Α	6.2.0	6.3.0	TEI5	R2-041889

#### 3.4 CRs to 34.109 R'99 with linked CRs to Rel-4/Rel-5/Rel-6

The following CRs are in RP-040329:

Spec	CR Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
34.109	026 -	R99	Correction to figure 5.3.2.6.2.2	F	3.9.0	3.10.0	TEI	R2-041752
34.109	027 -	R99	UE test loop mode with PDCP configuration	F	3.9.0	3.10.0	TEI	R2-041753
34.109	028 -	Rel-4	UE test loop mode with PDCP configuration	Α	4.5.0	4.6.0	TEI	R2-041754
34.109	029 -	Rel-5	UE test loop mode with PDCP configuration	Α	5.3.0	5.4.0	TEI	R2-041755
34.109	031 1	R99	Addition of RESET UE POSITIONING STORED INFORMATION message	F	3.9.0	3.10.0	TEI	R2-041873
34.109	032 1	Rel-4	Addition of RESET UE POSITIONING STORED INFORMATION message	Α	4.5.0	4.6.0	TEI	R2-041874
34.109	033 1	Rel-5	Addition of RESET UE POSITIONING STORED INFORMATION message	Α	5.3.0	5.4.0	TEI	R2-041875

## 4 Approval of CRs to Rel-4 (with associated CRs on Rel-5/Rel6) (Agenda item 7.3.4)

### 4.1 CRs to 25.331 Rel-4 (and associated Rel-5/Rel-6)

The following CRs are in RP-040330:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	<b>Version-New</b>	Workitem	Doc-2nd-Level
25.331	2379	-	Rel-4	Default Configurations for multiple AMR Rate Configurations	F	4.14.0	4.15.0	TEI4	R2-041761
25.331	2380	-	Rel-5	Default Configurations for multiple AMR Rate Configurations	Α	5.9.0	5.10.0	TEI4	R2-041762
25.331	2381	-	Rel-6	Default Configurations for multiple AMR Rate Configurations	Α	6.2.0	6.3.0	TEI4	R2-041763
25.331	2382	-	Rel-4	Correction on PRACH selection in 1.28Mcps TDD	F	4.14.0	4.15.0	LCRTDD-L23	R2-041764
25.331	2383	-	Rel-5	Correction on PRACH selection in 1.28Mcps TDD	Α	5.9.0	5.10.0	LCRTDD-L23	R2-041765
25.331	2384	-	Rel-6	Correction on PRACH selection in 1.28Mcps TDD	Α	6.2.0	6.3.0	LCRTDD-L23	R2-041766
25.331	2423	-	Rel-4	Correction on SIB12 validity	F	4.14.0	4.15.0	TEI4	R2-041879

Note: CRs 2382, 2383 and 2384 (Correction on PRACH selection in 1.28Mcps TDD) are presented by RAN WG1 under RP-040319 (as linked with 25.224 CRs 135rev1, 136rev1 and 137rev1). They are also related to CRs 1031 and 1032 on 25.433 (presented in RP-040324).

### 5 Approval of CRs to Rel-5 (with associated CRs on Rel-6) (Agenda item 7.3.5)

### 5.1 Removal of the DCCH mapping on HS-DSCH: CRs on 25.301, 25.308 and 25.331 (Rel-5, Rel-6)

The following CRs are in RP-040331:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	<b>Version-New</b>	Workitem	Doc-2nd-Level
25.301	070	-	Rel-5	Removal of DCCH mapping on HS-DSCH	F	5.2.0	5.3.0	HSDPA-L23	R2-041884
25.308	009	-		Application of HS-DSCH to signalling radio bearers, correction to MAC-hs entity and correction to a response message from UE	F	5.5.0	5.6.0	HSDPA-L23	R2-041882
25.308	010	1		Correction to MAC-hs entity and correction to a response message from UE	F	6.1.0	6.2.0	HSDPA-L23	R2-041912
25.331	2424	-	Rel-5	Removal of SRB mapping on HS-DSCH	F	5.9.0	5.10.0	HSDPA-L23	R2-041885

#### 5.2 CRs to 25.304 (Rel-5 and associated Rel-6)

The following CRs are in RP-040332:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.304	118	-	Rel-5	HCS measurement rules & high-mobility	F	5.5.0	5.6.0	TEI5	R2-041880
25.304	119	-	Rel-6	HCS measurement rules & high-mobility	Α	6.2.0	6.3.0	TEI5	R2-041881

# 5.3 CRs to 25.331 (1) (Rel-5 and associated Rel-6)

The following CRs are in RP-040334:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	Version-New	Workitem	Doc-2nd-Level
25.331	2385	-	Rel-5	Inconsistency in UE action for HFN initialisation	F	5.9.0	5.10.0	TEI5	R2-041773
25.331	2386	-	Rel-6	Inconsistency in UE action for HFN initialisation	F	6.2.0	6.3.0	TEI6	R2-041774
25.331	2387	-	Rel-5	Usage of different RB mapping info for TDD	F	5.9.0	5.10.0	TEI5	R2-041779
25.331	2388	-	Rel-6	Usage of different RB mapping info for TDD	Α	6.2.0	6.3.0	TEI5	R2-041780
25.331	2389	-	Rel-5	TDD HS-DSCH Corrections	F	5.9.0	5.10.0	HSDPA-L23	R2-041781
25.331	2390	-	Rel-6	TDD HS-DSCH Corrections	Α	6.2.0	6.3.0	HSDPA-L23	R2-041782
25.331	2391	-	Rel-5	Alignment of Tabular Definition with ASN.1 for HS-SCCH Info	F	5.9.0	5.10.0	HSDPA-L23	R2-041783
25.331	2392	-	Rel-6	Alignment of Tabular Definition with ASN.1 for HS-SCCH Info	Α	6.2.0	6.3.0	HSDPA-L23	R2-041784
25.331	2393	-	Rel-5	Correction to HS-DSCH reception conditions	F	5.9.0	5.10.0	HSDPA-L23	R2-041786
25.331	2394	-	Rel-6	Correction to HS-DSCH reception conditions	Α	6.2.0	6.3.0	HSDPA-L23	R2-041787
25.331	2395	-	Rel-5	Correction to RB mapping check	F	5.9.0	5.10.0	TEI5	R2-041788
25.331	2396	-	Rel-6	Correction to RB mapping check	Α	6.2.0	6.3.0	TEI5	R2-041789
25.331	2397	-	Rel-5	Position Timestamp for A-GPS	F	5.9.0	5.10.0	TEI5	R2-041790
25.331	2398	-	Rel-6	Position Timestamp for A-GPS	Α	6.2.0	6.3.0	TEI5	R2-041791
25.331	2399	-	Rel-5	Pending compressed mode reconfigurations	F	5.9.0	5.10.0	TEI5	R2-041792
25.331	2400	-	Rel-6	Pending compressed mode reconfigurations	Α	6.2.0	6.3.0	TEI5	R2-041793

# 5.4 CRs to 25.331 (2) (Rel-5 and associated Rel-6)

The following CRs are in RP-040335:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.331	2401	-	Rel-5	Predefined configurations for the RRC connection request	F	5.9.0	5.10.0	TEI5	R2-041794
25.331	2402	-	Rel-6	Predefined configurations for the RRC connection request	Α	6.2.0	6.3.0	TEI5	R2-041795
25.331	2403	-		Cell update during reconfiguration from CELL_FACH to CELL_PCH	F	5.9.0	5.10.0	TEI5	R2-041796
25.331	2404	-		Cell update during reconfiguration from CELL_FACH to CELL_PCH	Α	6.2.0	6.3.0	TEI5	R2-041797
25.331	2405	-	Rel-5	UE actions for Delta_ACK/NACK and repetition factor	F	5.9.0	5.10.0	HSDPA-L23	R2-041799
25.331	2406	-	Rel-6	UE actions for Delta_ACK/NACK and repetition factor	Α	6.2.0	6.3.0	HSDPA-L23	R2-041800
25.331	2407	-	Rel-5	Calculation of UL transmit power for HS-SICH (TDD)	F	5.9.0	5.10.0	HSDPA-L23	R2-041801
25.331	2408	-	Rel-6	Calculation of UL transmit power for HS-SICH (TDD)	Α	6.2.0	6.3.0	HSDPA-L23	R2-041802
25.331	2409	-	Rel-5	Handling of Timer T302 Expiry	F	5.9.0	5.10.0	TEI5	R2-041804
25.331	2410	-	Rel-6	Handling of Timer T302 Expiry	Α	6.2.0	6.3.0	TEI5	R2-041805
25.331	2411	-	Rel-5	Correct naming for HS-DSCH with DCH multiplexing option	F	5.9.0	5.10.0	HSDPA-L23	R2-041808
25.331	2412	-	Rel-6	Correct naming for HS-DSCH with DCH multiplexing option	Α	6.2.0	6.3.0	HSDPA-L23	R2-041809
25.331	2413	-	Rel-5	Compressed Pre-defined configurations description in new Annex C	F	5.9.0	5.10.0	TEI5	R2-041814
25.331	2414	-	Rel-6	Compressed Pre-defined configurations description in new Annex C	Α	6.2.0	6.3.0	TEI5	R2-041815
25.331	2415	-	Rel-5	Interaction between integrity protection and the sending of downlink messages during SRNS relocation	F	5.9.0	5.10.0	TEI5	R2-041833
25.331	2416	-	Rel-6	Interaction between integrity protection and the sending of downlink messages during SRNS relocation	А	6.2.0	6.3.0	TEI5	R2-041834

## 5.5 CRs to 25.331 (3) (Rel-5 and associated Rel-6)

The following CRs are in RP-040336:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.331	2419	-	Rel-5	UE actions for received new keys	F	5.9.0	5.10.0	TEI5	R2-041837
25.331	2420	-	Rel-6	UE actions for received new keys	Α	6.2.0	6.3.0	TEI5	R2-041838
25.331	2421	1	Rel-5	Scrambling Code Change	F	5.9.0	5.10.0	TEI5	R2-041892
25.331	2422	1	Rel-6	Scrambling Code Change	Α	6.2.0	6.3.0	TEI5	R2-041893
25.331	2429	-	Rel-5	UE security capability in INTER_RAT handover	F	5.9.0	5.10.0	TEI5	R2-041890
25.331	2430	-	Rel-6	UE security capability in INTER_RAT handover	Α	6.2.0	6.3.0	TEI5	R2-041891
25.331	2431	-	Rel-5	Correction to the Radio Link Failure behaviour	F	5.9.0	5.10.0	TEI5	R2-041894
25.331	2432	-	Rel-6	Correction to the Radio Link Failure behaviour	Α	6.2.0	6.3.0	TEI5	R2-041895

## 5.6 CR to 34.109 (Rel-5)

The following CR is in RP-040337:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
34.109	034	-	Rel-5	Increase of maximum number of loopback entities	F	5.3.0	5.4.0	HSDPA-L23	R2-041813

# 6 Introduction of the MBMS in RAN (Agenda item 8.4)

#### 6.1 CRs to 25.346 Rel-6

The following CRs are in RP-040340:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	<b>Version-New</b>	Workitem	Doc-2nd-Level
25.346	003	-		Introduction of MBMS Change Information and Removal of usage of the secondary notification indicators	F	6.1.0	6.2.0	MBMS-RAN	R2-041904
25.346	004	-		Clarifications to Frequency Layer Convergence and UE behaviour at return on Service	F	6.1.0	6.2.0	MBMS-RAN	R2-041905
25.346	005	-		lur Linking for URA_PCH UEs and MBMS Session Start Request corrections for TS25.346 from RAN3#43	F	6.1.0	6.2.0	MBMS-RAN	R2-041906

# 7 TEI6 (Agenda item 8.8)

#### 7.1 CR to 25.303

The following CR is in RP-040338:

Spec	CR	Rev	Phase	Subject	Cat	Version-Current	<b>Version-New</b>	Workitem
25.303	074	-	Rel-6	Clarification to SRNS Relocation	F	6.0.0	6.1.0	TEI6

8 Closed Rel-6 Work Items (Agenda item 8.9)

### 8.1 CR to 25.331 Rel-6 on correction to UMTS850 (Band V)

The following CR is in RP-040339:

Spec	CR	Rev	Phase	Subject	Cat	<b>Version-Current</b>	Version-New	Workitem	Doc-2nd-Level
25.331	2378	2	Rel-6	Addition of UMTS850 (Band V) in the tabular	F	6.2.0	6.3.0	RinImp-UMTS850	R2-041878