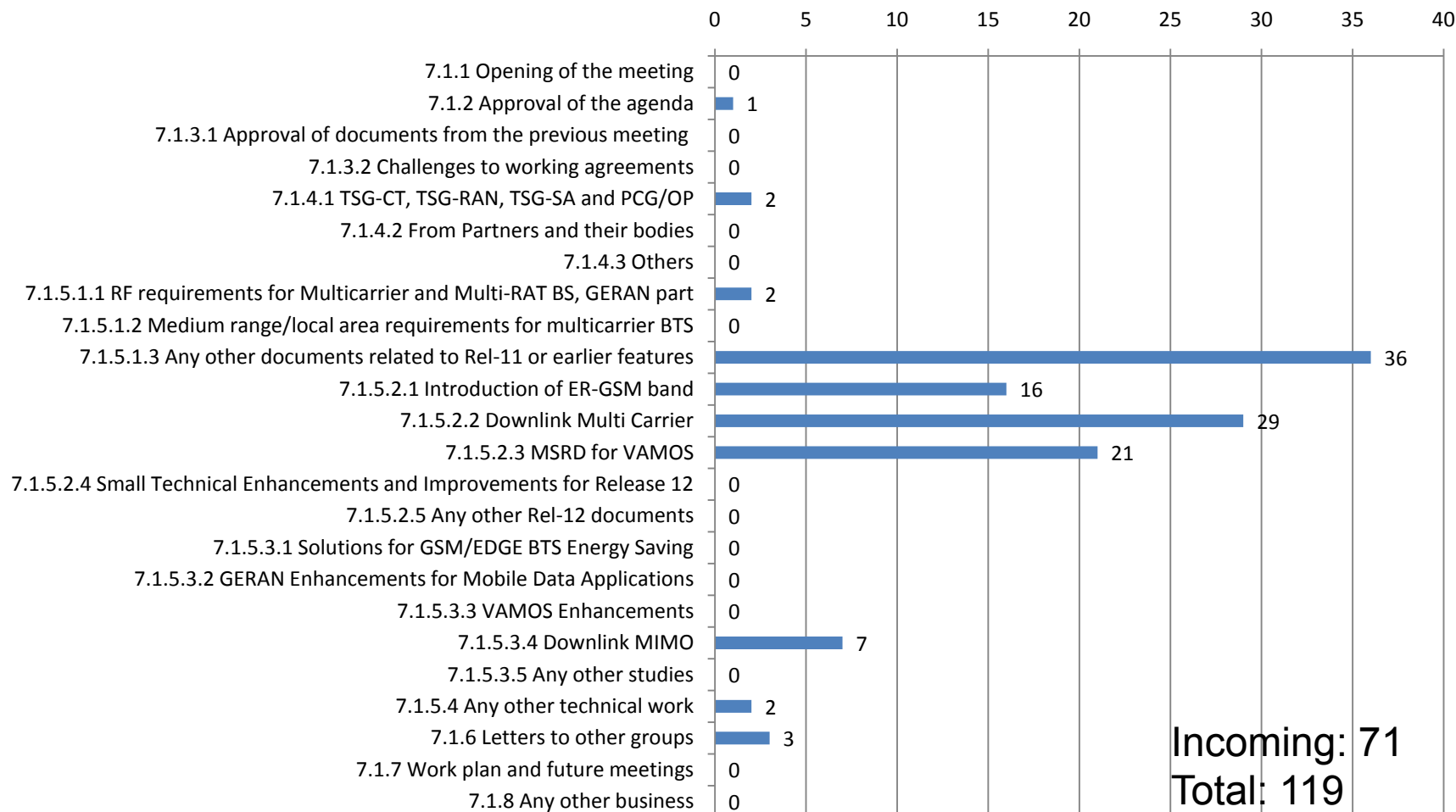


GP-130893: WG1 Chairman's Report



Olof Liberg

Telefon AB LM Ericsson

Document allocation



7.1.4 Letters from other groups

-  LS on CRs for MSR specifications from RAN4 (0747)
 - Set of CRs for TS 37.104 & 37.141 reviewed and endorsed.
-  Reply LS on MB-MSR (RAN4) (0868)
 - Set of CRs for TS 37.104 reviewed and endorsed.

7.1.5.1 Documents related to Rel-11 or earlier features



MCBTS

- Correction of test case for MCBTS for measuring unwanted emissions.
CR to TS 45.005 Rel-11 agreed (0788)

VAMOS

- Clarification of VAMOS II mapping of logical channels. CRs to TS 45.002 Rel-9/10/11 sent to plenary (0879/80/81)

7.1.5.1 Documents related to Rel-11 or earlier features

TEI4

- Qsearch_I/Qsearch_C/Qsearch_P specified for UTRAN TDD. CRs to TS 45.008 Rel-4/5/6/7/8/9/10/11/12 agreed (0790/91/92/93/94/95/96/97/98)

TEI9

- Measurements and BSIC decoding for EFTA multislot configurations with two receivers updated. CRs to TS 45.002 Rel-9/10/11 agreed (0736/37/38)

TEI11

- Introduction of wideband RSRQ measurements. CRs to TS 45.008 Rel-11/12 agreed (0877/78)
- Correction of table referencing error. CR to TS 51.021 Rel-11 agreed (0690)

7.1.5.2.1 Introduction of ER-GSM band

Introduction of the ER-GSM band in specifications

- CRs to TS 45.001 (0857), TS 45.005 (0876), TS 45.050 (0883) and TS 45.008 Rel-12 (0884) agreed.
- CR to TS 24.008 endorsed (0860).
- Revised WID agreed (889)

7.1.5.2.2 Downlink Multicarrier

Working assumptions (0875)

- Set of new/revised working assumptions agreed.

Carrier selection method

- Two competing methods presented in DPs (0650,0742,0658) and postponed CRs to 45.002 Rel-12 (0800,0874)

Single carrier reception

- New twist on single carrier reception proposed and agreed to in a limited version. (0741)

TFI

- Extension of eTFI addressing space proposed in DP (0662) and postponed CR to 45.003 Rel-12 (0667). No agreement reached.

7.1.5.2.2 Downlink Multicarrier

PDAN

- PDAN message design discussed, and proposal on carrier based reporting agreed (0653).

Flexible Resource Assignment

- Presented to motivate reached agreement on explicit signalling of supported number of carriers (0660).

RLC Protocol Extension discussed (0661)

Draft CRs to TS 45.008, TS45.005, TS 24.008 (0852, 0853, 0854) reviewed (0748) and postponed/noted.

7.1.5.2.3 MSRD for VAMOS

 MoM (0672) and Workplan (0683) presented by WI Rapporteur.

 Working assumptions

- Agreement reached that VAMOS III shall outperform VAMOS II (0861).

 Performance spreadsheet

- Two companies have contributed with input (0784).

 Introduction of VAMOS III in specifications

- CRs to 45.005, 45.002 , 45.008, 45.009, 45.001 Rel-12 (0887, 0863, 0864, 0681, 0892) agreed.
- CRs to 24.008 and 44.018 Rel-12 (0675, 0822) endorsed.

 Telco 2 & 3

- 2013.10.08, 09-11AM CEST
- 2013.10.30, 09-11AM CET

7.1.5.2.5 Any other Rel-12 documents

A Solution to Long Paging cycles for MTC devices (0730)

- Withdrawn

Multiplexing Radio Blocks in the Uplink

- Concept description (0781), performance evaluation (0782) and Draft WID (0783) presented and discussed.
- More information on possible use cases requested.

7.1.5.3 Current study items

7.1.5.3.1 BTS Energy Savings

- Telco MoM (0691), work plan (0692) and Draft TR (0693) presented.
- Telco 13: 2013.10.28, 9AM-11AM CET

7.1.5.3.3 VAMOS Enhancements

- No input

7.1.5.3.4 Downlink MIMO

- Telco MoM (0684) and Workplan (0688) presented.
- Table on simulation assumptions agreed (0687)
- Blind detection (0668), Link adaptation (0669), Mixed mode modulation (0685) and channel models (0686) discussed.
- Telco 2: 2013.10.17, 9AM-12PM CET

7.1.5.4 Any other technical work

Discussion on lu mode removal (0811)

- Discussion on how to handle the lu interface.
- More discussions needed to reach an conclusion.

7.1.6 Letters to other groups

Reply LS on “CRs for MSR specifications” (0890)

- To 3GPP RAN, 3GPP RAN WG4

Reply LS on MB-MSR (0891)

- To 3GPP RAN, 3GPP RAN WG4

LS on ER-GSM CRs (0886)

- To 3GPP RAN WG4, ETSI TC RT, ETSI TC MSG
- Cc ECC PT1, ECC WG FM

7.1.7 Future meetings

Telcos

- MSRD for VAMOS Telco 2 & 3
 - 2013.10.08, 09-11AM CEST
 - 2013.10.30, 09-11AM CET
- DL MIMO Telco 2
 - 2013.10.17, 9AM-12PM CET
- BTS Energy Telco 13
 - 2013.10.28, 9AM-11AM CET

Meetings

- GERAN1#60, 19-21 Nov 2013, Zhuai, PR China
- GERAN1#61, 25-27 Feb 2014, Sophia Antipolis, France
- GERAN1#62, 27-29 May 2014, Valencia, Spain
- GERAN1#63, 26-28 Aug 2014, Ljubljana, Slovenia
- GERAN1#64, 4-6 Nov 2014, TBD, USA