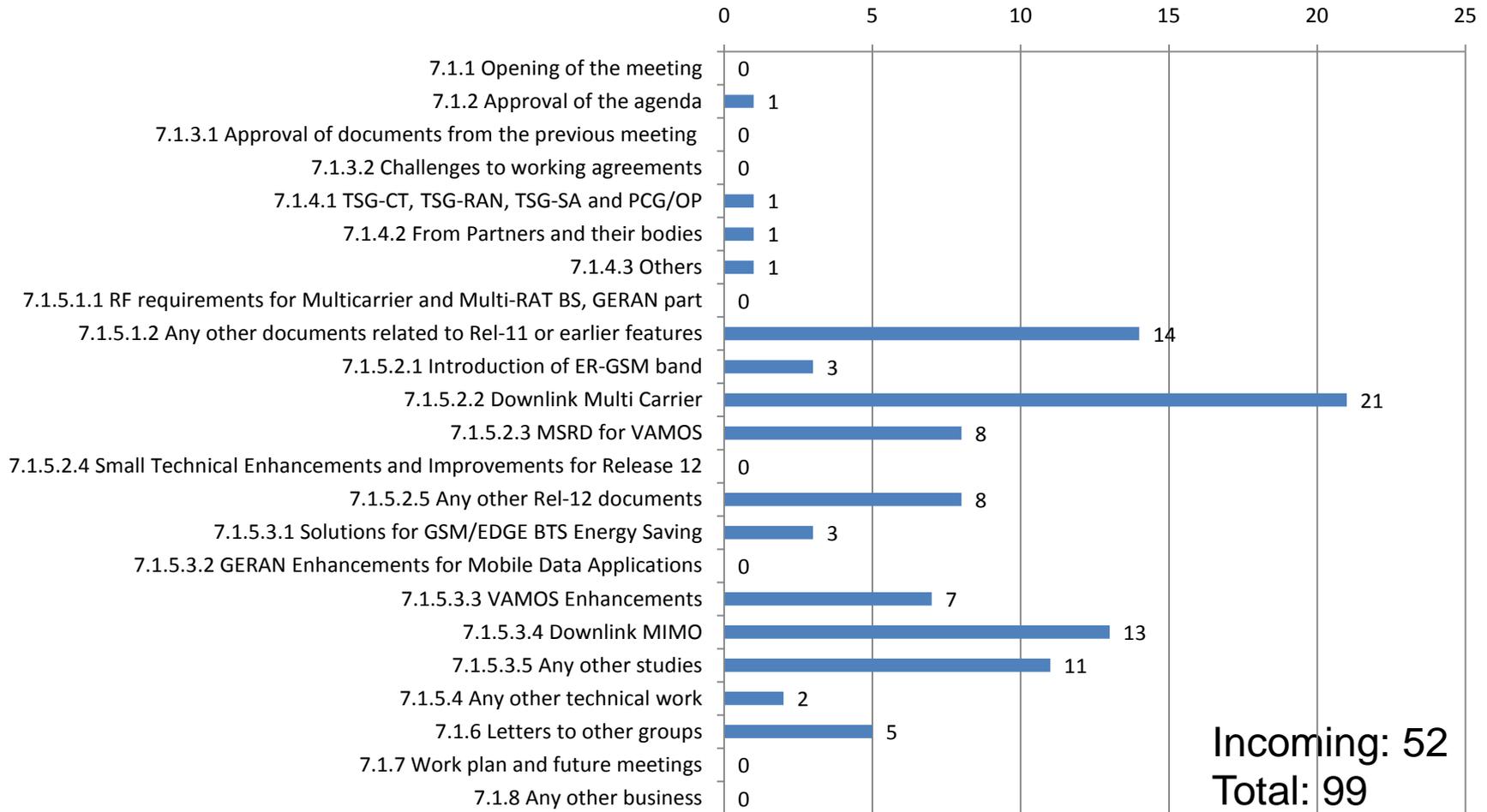


GP-131132: TSG GERAN WG1 Chairman's Report

Olof Liberg

Telefon AB LM Ericsson

Document allocation



7.1.4 Letters from other groups

LS to GERAN on MB-MSR (RAN4)(1056)

- Set of CRs for TS 37.141 & TR 37.812 reviewed and endorsed with minor comments.

Reply on “LS ER-GSM CRs” (ETSI MSG) (0953)

- Information shared on process for harmonization of ER-GSM band.

LS on ER-GSM study in GERAN (ECC PT1)(1047)

- Asking for more information on assumptions made by GERAN when specifying ER-GSM.

7.1.5.1 Documents related to Rel-11 or earlier features



MSRD

- Correction of the MSRD interferer model. CR to TS 45.005 Rel-7/8/9/10/11/12 agreed (1004/05/06/07/08/09)

E-UTRAN inter RAT handover

- *E-UTRAN Inter RAT Handover Info* from the SGSN in the PS handover complete procedure no longer fetched by BSS. CRs to TS 43.129 Rel-8/9/10/11 agreed (1096/97/98/99)
- Endorsed in WG2.

7.1.5.2.1 Introduction of ER-GSM band

Introduction of the ER-GSM band in specifications

- CR to TS 51.021 postponed to GERAN#61 (1055).
- Minor correction CR to TS 45.005 (1109) agreed.

7.1.5.2.2 Downlink Multicarrier

Working assumptions (0961)

- Set of new WG1 working assumptions agreed.

Carrier selection method (0999)

- Agreement reached in favour of Divide & Conquer proposal.

eTFI (0962)

- Performance of eTFI addressing space presented.

Managing risk of blocking (0988)

- No consensus reached on proposal on method to further protect MS from risk of blocking.

CRs to TS 43.064, 45.002, 45.003, 45.005, 45.008 and 24.008 (1124, 1052, 1125, 1130, 0969) agreed and (0964) endorsed.

- Specification work close to completion.

7.1.5.2.3 MSRD for VAMOS

- 📶 MoMs (0974, 0975) and Workplan (0981) presented by WI Rapporteur.
- 📶 Performance spreadsheet
 - Four companies have contributed with input (0976).
 - Analysis performed, showing occurrences of significant performance spread (0977).
 - Further discussion needed to derive specifications.
- 📶 Introduction of VAMOS III in specifications
 - CR to 45.005 Rel-12 (0980) agreed.
- 📶 Draft CRs to 51.010 noted (0978, 0979)

7.1.5.2.5 Any other Rel-12 documents

- 📶 New WI on Support for BeiDou Navigation Satellite system agreed (1122).
 - Workplan presented (1048)
- 📶 New WI on new TCSs proposed (1042)
 - Discussions on scope with consensus pending (1041,1058)
 - WID proposal sent to closing plenary (1126)

7.1.5.3 Study items

7.1.5.3.1 BTS Energy savings

- System simulations performance evaluation on BCCH power reduction presented (1037).

7.1.5.3.3 VAMOS Enhancements

- Link-2-System modeling verifications and system simulations performance presented (0995,0997).
- TR updated with pCRs (1105,1106).

7.1.5.3.4 Downlink MIMO

- Set of simulation assumptions agreed (1101).
- First Draft TR version agreed (1102).
- pCRs on RLC/MAC protocol and modulation aspects and agreed (1103,1104).

7.1.5.3.5 Any other studies

New SI UL MU-MIMO agreed (1131).

- Discussions on content of SI and evaluations of performance discussed (1000,1043)

New SI Power savings of MTC devices agreed (1108).

- Interesting scenarios discussed (0993)

7.1.5.4 Any other technical work

A Solution to Long Paging cycles for MTC devices (1045)

- Extended paging cycle proposed as part of Rel-13.

7.1.6 Letters to other groups

- 📶 LS response to Blocking and spurious response - control channel (0972)
 - To 3GPP GERAN WG3
 - Proposes how to shorten test execution time.
- 📶 Reply LS on ER-GSM study in GERAN (1110)
 - To 3GPP RAN WG4, ETSI TC RT, ETSI TC MSG.
 - Shares information on assumptions taken when deriving specification requirements.
- 📶 Reply LS on MB-MSR (1127)
 - To 3GPP RAN WG4, 3GPP RAN.
 - Information on CRs endorsed.

7.1.7 Future meetings

Telcos

- MSRD for VAMOS Telco 4
 - 2014.01.22, 09-11AM CET
- BTS Energy Telco 14
 - 2014.02.10, 09-11AM CET
- VAMOS Enhancements Telco 6
 - 2014.01.21, 09-11AM CET

Meetings

- 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, 18-20 Nov 2014, San Fransisco, USA
- GERAN1#65: 24-26 Feb 2015, TBD