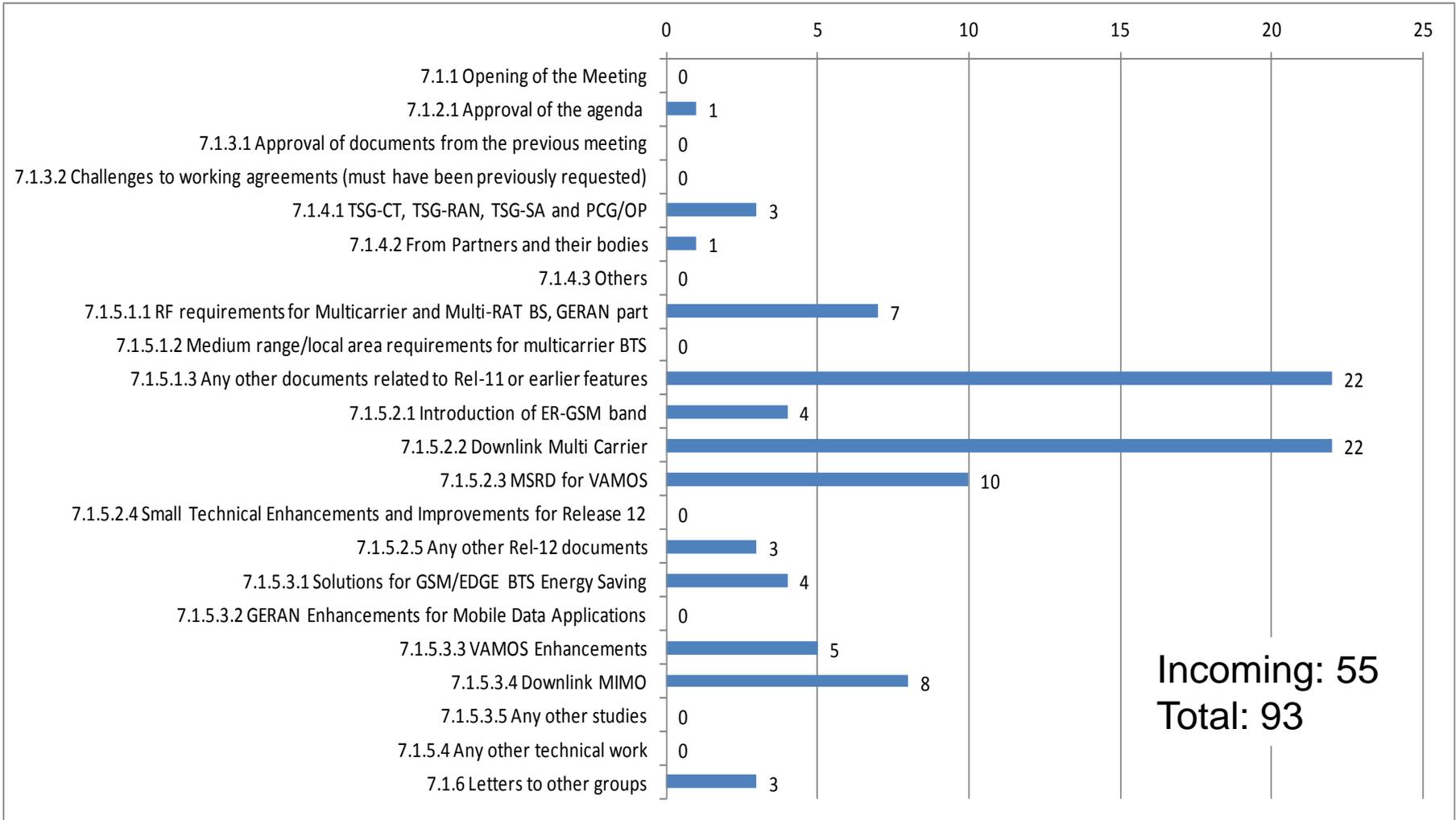


GP-130558: G1 Chairman's Report

Werner Kreuzer

Research In Motion UK Limited

Document allocation



Election of TSG GERAN Working Group 1 Chairman



 Mr. Olof Liberg (Telefon AB LM Ericsson/ETSI) elected by acclamation.

Letters from other groups

- 📶 LS on blocking and spurious response – control channel (TC 14.7.2) (GERAN3) (0414)
- 📶 LS on updated S-UMTS scenarios (RAN1) (0415)
- 📶 Reply LS on wideband RSRQ scenarios for GERAN (RAN4) (0419) – response will be provided after CR(s) have been agreed.
- 📶 LS on preferred way forward for ER-GSM parameters definition (ETSI TC RT) (0490)

Corrections pre-Rel-12

Single-RAT operation for MB-MSR BS

- Different interpretation of the term: "single RAT operation" (0476, 0442)
- Agreement: GSM/EDGE single-RAT operation": operation of a BS in an operating band with only GSM/EDGE configured in that operating band.
- LS to RAN4 (0546)

MCBTS

- Cumulated emission mask testing for MCBTS (0475)
- Correction of test case (b) for MCBTS for measuring unwanted emissions. CR to TS 51.021 (0541) sent to plenary.

Network sharing

- Broadcast of additional information for network sharing related to inter-RAT mobility. CR to TS 45.008 agreed (0542)

Corrections pre-Rel-12

TEI4

- Qsearch_I/Qsearch_C/Qsearch_P levels for 3G TDD (0409). No objections to the content. Time until next G1 meeting provided to investigate potential implications of the proposed changes. CR to TS 45.008 postponed (0547/48/49/50/51/52/53/54)

TEI9

- Modification of search time for E-UTRA frequencies after CS fall back (0405). CR to TS 45.008 postponed (406/7/8)asdfgh

Corrections pre-Rel-12

TEI11

- Correction to co-siting requirements. CR to TS 51.021 agreed (455)
- Correction of frequency ranges for E-UTRA bands. CR to TS 51.021 agreed (0555)
- Introduction of wideband RSRQ measurements. CR to TS 45.008 postponed (0471). Work progressing offline.
- Correction of RSRQ measurement reporting thresholds. CR to TS 45.008 agreed (0491)
- CR implementation correction. CR to TS 45.008 agreed (0474)

Rel-12: ER-GSM



 CRs to TS 45.005 (0401) and TR 45.050 (0402) discussed and postponed. Offline sessions planned to progress the work.

Rel-12: Downlink Multicarrier

- 📶 Working assumptions (0460 -> 0514 -> 0529 (plenary))
- 📶 Update of network case studies (0456)
- 📶 Managing the increased risk of blocking for MSs in multicarrier mode – fallback to single carrier (0457)
- 📶 Non-contiguous frequency allocation (0458)
 - Agreed to have non-contiguous reception and inter-band reception as optional features.
- 📶 Carrier selection (0427, 0459).
 - Simulation assumptions need to be aligned to enable comparison of the different proposals

Rel-12: Downlink Multicarrier

- 📶 PDAN Message capacity (0462)
- 📶 Flexible resource assignment (0461)
- 📶 RLC protocol extension (0496)
- 📶 Simulations of increased SNS and PDAN space (0510)

- 📶 CR to TS 43.064 agreed (0557)
- 📶 CRs to TS 45.002 (0493), TS 45.005 (0495), and TS 45.008 (0494) postponed.
- 📶 Draft CR to TS 24.008 reviewed (0467).

Rel-12: MSRDR for VAMOS

- 📶 Working assumptions (0499)
- 📶 Workplan (0450)
- 📶 Performance spreadsheet (0451)
 - Process, how to select performance requirement values not defined yet. Should be agreed asap.
- 📶 Draft CRs to TS 45.001 (0444), TS 45.002 (0445), TS 45.005 (0446), TS 45.008 (0447), TS 45.009 (0448), TS 24.008 (0449) reviewed.

TEI12

- 📶 Alignment of inter-RAT monitoring requirements with TS 36.133. CR to TS 45.008 agreed (0500).
- 📶 Longer paging cycles for the MTC use case (0473).

SI – BTS energy saving

- 📶 Meeting minutes of telco #11 (0488).
- 📶 TR 45.926 v1.2.0 agreed (0440).
 - Changes proposed at telco #11.
- 📶 Work plan updated (0441)

SI – VAMOS Enhancements



- 📶 Link-to-system modelling and verification (0429)
- 📶 pCR to TR 43.801 on link-to-system modelling and verification agreed (0430).
- 📶 Work plan updated (0545).
- 📶 TR 43.801 v0.4.1 (0544)

SI – Downlink MIMO

-  Draft TR (0484)
-  Work plan (0513)
-  Discussion documents on
 - Impact of mixed modulation (0454)
 - Blind detection (0468)
 - SCPIR (0469)
 - Multiplexing with legacy devices (0470)

Outgoing Liaison Statements

- 📶 Reply LS on “MB-MSR” (To: RAN4, cc: RAN) (0546)
- 📶 Reply LS on preferred way forward for ER-GSM parameters definition (To: ETSI TC RT) (0556)

Future meetings

Conference calls:

BTS Energy	28 June 2013, 10:00 a.m. – 12:00 p.m. CEST
MSRD for VAMOS	05 July 2013, 09:30 a.m. – 11:30 a.m. CEST
Downlink MIMO	31 July 2013, 10:00 a.m. – 1:00 p.m. CEST

GERAN1#59, 27 – 29 Aug 2013, Sofia, BG

GERAN1#60, 19 – 21 Nov 2013, Zhuhai, CN

GERAN1#61, 25 – 27 Feb 2014, Sophia Anitpolis, FR

GERAN1#62, 27 – 29 May 2014, Valencia, ES