

3GPP TSG SA #66
December 2014, Hawaii, USA

SP-140769

On SA2 prioritization for Rel-13

QUALCOMM®



SA2

General

- Qualcomm expects a **deterministic** and **transparent** outcome from SA2 prioritisation
 - Deterministic = A prioritised WID has to have “reasonable chances” to complete at the end of the release. A deprioritised WID shall **not** consume meeting time
 - Transparent = why a prioritised WID is preferred than another one
- The SA2 chairman proposal in SP-140667 to define a “prioritised list” **does not** accomplish these goals
- Qualcomm prefers the prioritisation in SA#66 to clearly define which WIDs/SIDs will continue towards the end of the release. The deprioritised WIDs/SIDs should not get any time allocation in SA2 agenda

SA2

General (cont.)

- From Qualcomm point of view, we see certain themes as particularly valuable for the industry
- We would like to prioritize Rel-13 work accordingly
 - System enhancements for **MTC** (i.e. power saving, architecture improvements)
 - New commercial opportunities for operators in **D2D** (i.e. commercial discovery)
 - System enhancements required for **public safety** use (i.e. MCPTT, MBMS enhancements, eProSe-EXT etc)
 - Improved “**voice performance**” (i.e. SETA support for EVS, enhanced CSFB)
 - System enhancements for **WiFi offload** (i.e. NBIFOM)
- Other observations
 - The above is consistent with our commitment to corresponding work in TSG RAN in order to complete features with E2E functionality in the Release
 - Accordingly, SA2 WIDs with major RAN impacts (eProSe-EXT, eDRX, MBMS_enh etc) can be extended to Sept. 2015 since RAN Rel-13 work in RAN2 is starting only in Jan 2015

SA2

QC prioritisation proposal for 3GPP track

- Do not approve FS_ CSIPTO (save: 6 TUs)
 - Justification: in our opinion, this is not addressing any major use case or commercial need
- Stop GROUPE or scope it down very significantly to only do group based congestion (save: 2 TUs)
 - Justification: Data delivery to group of UEs would require collaborative work with RAN and MBMS changes that to our knowledge have not even been proposed yet, and as such are unlikely to be delivered in Rel-13
- Assume only “Joint Meeting with SA6” work for MCPTT in #107~#108 (save: 2 TUs)
 - Justification: SA6 can “inherit” TR 23.779 and start work first
- Assume extension of eProSe-EXT and MBMS_enh to Sep. due to RAN schedule (save: 2-5 TUs in SA2#109)
 - Justification: time alignment with RAN release cycle will result in better use of time & less “correction” work later on

Total savings: 12-15 TUs

SA2

QC prioritisation proposal for “Other track”

- Stop eWebRTC (save: 7 TUs)
 - Justification: We see very limited market need at this time
- Scope down FMSS (Flexible Steering) and SeDOC (Service Domain Coordination) (save: 3-4 TUs)
 - Justification: So far no major support or market pull for these features was visible

Total savings: 10-11 TUs

Thank you

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