

Agenda Item: 4.1
Source: TSG-T Secretary
Title: TSG-SA#19 result summary for TSG-T
Document for: information

Please find below my summary of T related issues from SA#19. The T progress report to SA#19 was available in SP-030180.

SIM/USIM/ISIM issues

It was decided that SIM access to IMS would not be added as a Feature to Release 5 and any CRs for SIM access to IMS in Release 5 were considered as Rejected (CR118 to 22.101 in SP-030174, and CR 248r2 to 23.228 in S2-03045).

SP-030037 TR 22.800 V1.0.0 on IMS Subscription and access scenarios was provided for information and members were urged to provide any feedback to SA1.

Two CRs on the usage of ISIM and USIM for IMS access were approved (CR119 to 22.101 in SP-030174, and CR to 33.203 in SP-030100).

SP-030124 WID PS domain and IM CN subsystem support for IMS Emergency sessions. This WI description was approved and SA2 were asked to investigate the possible impact on the UICC applications and update the WID accordingly for approval at the next TSG SA meeting.

SP-030148 CRs to 22.101 clarifying SIM Support in Rel5/6 were approved.

GUP

SP-030028 CR to 22.228 on GUP for IMS subscription management (Rel-6) was approved. This CR introduces the option to have the IM CN Subsystem user related data to be stored in a standardised format and to be managed and accessed using standardised mechanisms of the 3GPP Generic User Profile (GUP).

SP-030036 TS 22.240 V2.0.0 GUP stage 1 was approved and placed under TSG SA change control as version 6.0.0 (Rel-6).

SP-030109 Updated WID 3GPP Generic User Profile Security was approved.

SP-030131 TS 23.240, Version 1.0.0. GUP stage 2 was provided for information.

UEM

The lack of support for the T2 part of the UEM work (UEM Protocol specification and the GAP analysis) was again reported to SA.

MMS

SP-030024 CR to 22.140 to clarify prioritisation (Rel-6) was approved. The CR is clarifying that the prioritisation is passed to the recipient(s) of the message only as an indication of the importance the sender places on the message, and MM prioritisation is not acted upon by the network.

SP-030058 2 Rel-4/5 CRs 32.235 (Service Charging) "Corrections on MMS addressing - alignment with T2's 23.140 (MMS stage 2)" were approved.

SP-030059 2 Rel-4/5 CRs 32.235 (Service Charging) "Correction of Message Size Definition - alignment with T2's 23.140" were approved.

SP-030060 Rel-5 CR 32.235 (Service Charging): "Add support of VASP in MMS Charging - alignment with T2's 23.140" was approved.

SA4 is considering the introduction of the extended AMR-WB codec (AMR-WB+) which is targeted for packet-switched streaming (PSS) and messaging services (MMS).

A CR to 26.073 (SP-030085) and 26.104 (SP-030088) on MMS compatible input/output option (Rel-5) was approved. This enables usage of AMR fixed-point to encode and decode files according to the AMR MIME file storage format, which is used e.g. by the MMS service.

SP-030133 from Vodafone Group and T-Mobile Deutschland is about the storage of IMEI information in the HLR. It is proposed that the IMEI of the recipient's terminal is evaluated by the MMS relay/server. If the terminal is actually MMS capable the MMS push notification is initiated. If the terminal is not MMS capable but at least WAP capable, then the User Agent Header is checked and appropriate action on the outcome is taken (MM delivery, or MM delivery after content adaptation/conversion, or SMS to enable Web retrieval). Some concerns on the proposal were expressed (see full SA report) e.g. how to deal with terminals which can download MMS clients. Members were asked to contribute to SA1, who should discuss the requirements and study the issues at the next SA1 meeting.

SP-030166 LS from SerG Update on the work of GSMA Services Group (SerG). SerG reported about the creation of two SWGs, one of which to focus specifically on Messaging.

SP-030167 LS from ETSI TC AT-Features on MMS for PSTN/ISDN. ETSI TC AT asks for a review of their specification "Multimedia Message Communication between a fixed network Multimedia Message Terminal Equipment and a Multimedia Message Service Centre". T2 were asked to review this at their next meeting.

T2 was asked to reduce the scope of the MMS enhancements in order to provide a realistic timescale for Rel-6 completion. It was also expected that the enhancements will be prioritised.

SMS

SP-030013 CR to 22.060 on SS SMS transfer over GPRS (Rel-5) was approved.

SP-030113 CRs on 23.060 (GPRS/PS domain stage 2) was approved including CR 423 Addition of interaction between SMS over GRPS and supplementary service.

CN reported that the work on SS Barring of SMS Transfer over GPRS has been completed.

Other issues:

After the presentation of SP-030008 LS from T1 on requirement to test non-transmission of newly defined IEs in RRC protocol for Early UE handling, the TSG RAN Chairman thanked T1 for the high amount of work and progress they had made which really helped the work in TSG RAN WGs to progress.

SP-030130 Draft TS 23.195, Version 1.0.0: Early UE handling was provided for information.

In SP-030153 Nortel Networks is proposing, in order to improve the cooperation between 3GPP and OMA, to form a detailed agreement covering the scope and responsibility for existing work items of common interest, general guide-lines for ownership of future standards topic and other issues. All WGs are asked to provide information on any dependencies they have on work ongoing in OMA or dependencies that OMA has on them (if known). This will allow project planning with respect to OMA which will be further discussed at the next SA meeting.

SP-030073 Discussion on IPv6 utilisation within IMS. This was presented by mmO2 and proposed the need to review the scenarios for the near term use of IPv6 in the context of it facilitating the early introduction of IMS. CN3 and SA2 were asked to consider this contribution in conjunction with their study of interworking with systems outside of the 3GPP IMS domain and to report back to TSG SA with the status of the work and any potential limitations with the current decision to allow only IPv6 for access to IMS. TSG SA will further consider this issue at the next TSG SA meeting.

SP-030191 Review of the Work Plan at Plenaries #19. On slide 42, it was clarified that there were no implications on subscription management identified for T3 in Rel-6. **It was agreed that as a preliminary assumption, that either December 2003 or March 2004 would be chosen as completion date for Release 6. The Work Plan progress will be reviewed again at the next TSG SA Meeting in order to determine a reasonable and generally acceptable date for freezing.**

All TSG SA chairs and vice-chairs were re-elected for another 2 year term.

The TSG-SA#19 documents and the draft meeting report can be found at:
http://www.3gpp.org/ftp/TSG_SA/TSG_SA/TSGS_19

The full TSG-SA#19 draft report can be found in **TP-030078**..