

**Source: 3GPP TSG-T Chairman, Sang-Keun Park**

**Title: 3GPP TSG-T Management Report**

**Agenda item: 4.4**

**Document for:**

Decision	
Discussion	
Information	X

## **1 Issues requiring discussion/decision at PCG#9**

1.1 PCG discussion on continuing support on MCC task 160  
(Separate input document for PCG discussion)

## **2 Management information**

### **2.1 Main events since last PCG meeting**

TSG-T has held two meetings, TSG-T #16 (Marco Island, FL, USA, 5 - 7 June, 2002) and TSG T#17 (Biarritz, France, 4 - 6 September, 2002), along with TSG-RAN, TSG-CN and TSG-SA.

### **2.2 Major results achieved during this period**

#### **T1 Mobile Terminal Conformance Testing**

RF test specification is complete and up to date with most recent core specifications except RRM test. More RRM test cases for R99 were identified for both FDD and TDD as core specifications matures toward completion.

R99 test cases of 34.123-1 UE Conformance Test Specification (Prose) are being updated to the latest core specification. Due to limited resource, update to June 2002 core specification was not possible. T1 works with the target of updating test specification with September 2002 core specification by December 2002. Additional resources are necessary for a timely prose updating.

MCC160 project team has made a good progress in TTCN project. TTCN V1.4.0 was delivered on July 10th and press release was issued, which is available on 3GPP web site. About 730 test cases have been defined in prose, more than 670 test cases are implemented in TTCN and 649 test cases are ready for industry verification. It is important for industries to report verification results to T1 via MCC, however, the updates due to the TTCN verifications has been still low. Over all objective to deliver the priority one package to industry by the end of November is achievable, thus meeting the timing requirement for GSMA's partial funding. The other half of the matching fund from manufacturer side has still to be solved. TSG-T is seeking continued support from PCG for central funds for continued TTCN project for future releases and maintenance.

## **T2 Terminal Services and Capabilities**

### **MExE**

There has been some debate on how to make MExE specifications adoptable in the market. It was agreed for Release 6 work that after a way forward in the area of an execution environment has been developed and approved, 23.057 should be frozen and no new functionality, only F CR's be accepted to 23.057.

TR 22.857 Run Time Independent Framework Feasibility Study was presented for information. The work will be completed and the technical report will be issued. The consensus in T is that unbundling of the 23.057 features is desirable, and T2 should study it along the lines described in TP-020197

### **UE interfaces and capabilities**

T2 and SA2 are dialoguing on GUP DDF and Schema Mechanism. T2 SWG2 will meet in October dedicated for GUP DDF discussion. A harmonized lean solution will be sought to avoid duplication of work. Work on TS 23.241 Stage2 Data Description Framework and TS 24.241 Stage3 Common Objects is progressing.

Joint work with SA5 on UEM is ongoing.

LS to PCCA was sent out to resolve unclear standardization of AT Command +WS46. TSG-T requested 3GPP establish liaison with Portable Computer and Communications Association (PCCA).

### **MMS**

MMS 23.140 REL-5 is completed. WID MMS enhancements for Rel 6 was approved with SA1's comments taken into account. CRs incorporating MMS parameters on the USIM Rel-4, MM7, Time stamp, Support of MAP operation based on the IMSI, Acknowledgements were approved.

T2 will further elaborate with T3 participation on UE behaviour on MMS parameters in SIM/USIM.

Process for handling MMS harmonization between 3GPP and 3GPP2 was discussed. T2 was advised to use the existing mechanisms. Delegates participating in both 3GPP and 3GPP2 will make necessary contributions and use existing liaison relationship.

Identification of Directory number support in MMS and MM Message Size definition has to be still resolved.

DRM is an urgent market demand for MMS success. There are strong concerns about the timely availability of the 3GPP DRM solution. TSG-T requested SA discussion for SA2's completion of DRM work in timely manner. A first DRM solution is almost completed in OMA (Open Mobile Alliance) and adoption of such work was suggested during the discussion.

There were reports and discussions on OMA meeting held in Rome. It was concluded that relationship between 3GPP and OMA has to be further clearly defined for future collaborations in TSG-T's work. LS was sent out to OMA on ongoing Rel-5 MMS MM1 Stage3 work.

**T3 USIM**

TS 31.103 Characteristics of the ISIM Application is approved as REL-5 specification.

T3 and GSMA-SCaG had a joint session to improve the exchange of information and decided to exchange information on a regular basis.

MMS files and procedures are introduced for Rel 4 SIM in TS 11.11 / TS 51.011 SIM-ME Interface.

TS 31.101 will be upgraded to REL-6 since 3G specific platform requirements are not mandated in the respective EP SCP specification TS 102 221.

Nigel Barnes (Motorola) was elected as new TSG-T3 chairman and a vacancy for a second Vice-chair exists. Updated T3 Terms of Reference was approved.

T3 will continue to involve with other 3GPP WGs work on UICC/SIM/USIM/ISIM issues such as REL-6 work on User Equipment Management and work on DRM.

T3 will provide a white paper listing the different options to achieve backwards compatibility of SIM applets and USIM applets

**2.3 Major problems encountered and how they were solved (if solved)**

**2.4 Other issues**

**2.5 Release 5**

**2.7 Main events expected during the next four months**