

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

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

**Agenda item: 4.4**

**Document for:**

Decision	
Discussion	
Information	<b>X</b>

## **1 Issues requiring discussion/decision at PCG#10**

None.

## **2 Management information**

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

TSG-T has held two meetings, TSG-T #18(New Orleans, LA, USA, 4 - 6 December, 2002) and TSG T#19 (Birmingham, UK, 12-14 March, 2003), along with TSG-RAN, TSG-CN and TSG-SA.

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

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

##### RF Test Status

All changes in R99 core specifications for are reviewed and updated. Corrections and updates to existing RRM Test Cases continue and 35 new RRM test cases were developed for R99 and Rel4 FDD and TDD test specifications.

Long discussion about implementing test tolerances of RRM test cases will draw conclusion in next T1 meeting in May. Analysis of power measurement accuracy still requires further study. Drafting of TR34.901 v0.1.0 "Test Time Optimisation based on statistical approaches" is near completion and version 3 is expected by next plenary.

Over all, more progress is made for R99 FDD RRM test cases and a great progress is made for R99 and Rel4 TDD RRM test cases.

##### Status of Signaling Test Specifications

Test specifications are updated in line with Dec 02 core specifications. Test cases are added for security, PS NAS. Additional test method, support for DSCH testing and test cases for Intra-frequency Measurements for TDD are newly incorporated.

16 total TTCN test cases now verified by T1 to Mar 02 baseline. T1's criteria for verification of TTCN test case is to run on 2 independent test platforms and verify against at least 2 different UE implementations. Over 80 TTCN test cases are expected to be verified by T#20 against the Jun 02 baseline and more than 60 test cases are in the pipe. By maintaining multiple versions of TTCN, smooth transition to later version of core specifications will be ensured.

TTCN Project Team (160) has goals for 2003 to deliver P1, P2 and P3 packages for GCF and move forward the baselines of the core specifications. 3GPP funding for 2003 is 58 mm and similar amount is required for 2004.

Face to face discussions replaces the maintenance of anonymous error report database.

#### Other Issues in T1

Philip Brown (3/ETSI) is newly elected as T1 Chair. Dan Fox (Anritsu/ETSI) and Hisashi Nakagomi (NTT DoCoMo/ARIB) are newly elected as T1 Vice Chairs.

Thanks to outgoing T1 leadership during last 4 years, T1 Chair: Bjarke Nielsen (Qualcomm Europe/ETSI) and T1 Vice Chair : Peter Jeorge (Anritsu/ETSI).

Lidia Salmeron (MCC) is leaving MCC for expected baby.

T1 will seek more active liaison with RAN4 to resolve RRM related issues and will maintain close liaison with GCF to increase throughput of verified test cases to the industry. T1 will also establish working relationship with OMA IOP WG when it stabilizes its structure.

#### **T2 Terminal Services and Capabilities**

##### MExE

MExE WIs are closed now. SWG1 is in sleeping mode but not dissolved yet because of the responsibility on maintenance work. A date for dissolving SWG1 has not been set by T2.

##### UE Interfaces and Capabilities

More CRs are incorporated for AT commands. Proposed structure of TS 23.241 GUP Stage 2 Data description framework was agreed and Specs are expected by September for information. No progress is made for User Equipment Management due to insufficient support in T2.

OMA works on the Device Management Requirement Document and LS states the final draft will be available in mid-April.

T2's role and responsibility for the ongoing work will be further discussed with SA5.

##### Messaging – MMS

Message Distribution indicator, conditional usage of the Message-ID, MMS parameters on the (U)SIM and other improvements were incorporated to the specs. It was agreed that for Rel-5 or higher ME, the ME shall support the use of the MMS parameters stored in the (U)SIM as a default. T2 was asked by TSG-T to define a more realistic scope for Rel-6 WID at TSG-T#20. Harmonization effort between 3GPP and 3GPP2 for MMS are ongoing. T2 wants to investigate if there are potential interoperability problems,

but no requirement and WI in T2 yet.

### Other Issues in T2

There will be elections for chairman and two vice chairmen at T2#21 in May 2003 (San Diego, USA).

### **T3 USIM**

General enhancements and updates on existing specifications are on going and a couple of specifications are newly created and approved for Rel5 and Rel6.

WID to create a Technical Report on: 2G/3G Java Card™ API based applet inter-working (TP-030031) is approved.

T3 emphasizes that there is no Rel-5 SIM. This means that IMS access utilizing the SIM has to be based on the fields and functions already specified for the SIM.

T3 decided to keep the Universal PIN feature mandatory for backwards compatibility reasons.

No mechanism for Cell Broadcast toolkit messages is standardised for Rel-5 and earlier, and the current specifications for Cell Broadcast in UTRAN are not complete.

Paul Jolivet (DoCoMo Europe/ETSI) was re-elected as Vice-Chairman.

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

None.

### **2.4 Other issues**

#### Election of TSG-T Chairman and Vice-chairmen

Sang-Keun Park from Samsung Electronics (TTA) as chairman and Ed Ehrlich, Nokia (T1) and Kevin Holley, mm02 (ETSI) TSG-T as vice-chairman were elected by acclamation.

#### Improving Cooperation between 3GPP and OMA

There were some concerns on how effective the work in T2 will be in the future considering that some companies seem to shift some resources towards OMA. Long discussions took place on "Improving Cooperation between 3GPP and OMA" and T's future role. A joint leadership meeting was proposed but failed to obtain unanimous support. Role of T2 with respect to overlapping work areas with OMA was identified for further discussion. T2 is requested to define its Release 6 work in MMS in more detail, and T2's work scope and dependencies with other fora will be discussed at the next T meeting

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

TSG-T and WGs will resolve outstanding issues and continue to make progress to complete Rel6 WIs.

TSG T will actively collaborate with other TSGs for 3GPP wide effort to find ways to reduce spending and to raise funds from the beneficiaries to alleviate MCC's budget reduction problem.