

**Source:** 3GPP TSG-T Chairman

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

**Agenda item:** 5.4

**Document for:**

|             |          |
|-------------|----------|
| Decision    | <b>X</b> |
| Discussion  |          |
| Information |          |

## **1 Issues requiring discussion/decision at PCG#6**

TSG-T requests:

- ?? PCG approval of the transfer funds for MCC task 160 TTCN project from 2002 to 2001 (see document PCG6\_13)
- ?? PCG approval of additional funding for MCC task 160 during next two years 2002 and 2003 (see document PCG6\_13)
- ?? Approval of its elected Chair and Vice-chairs at T#11

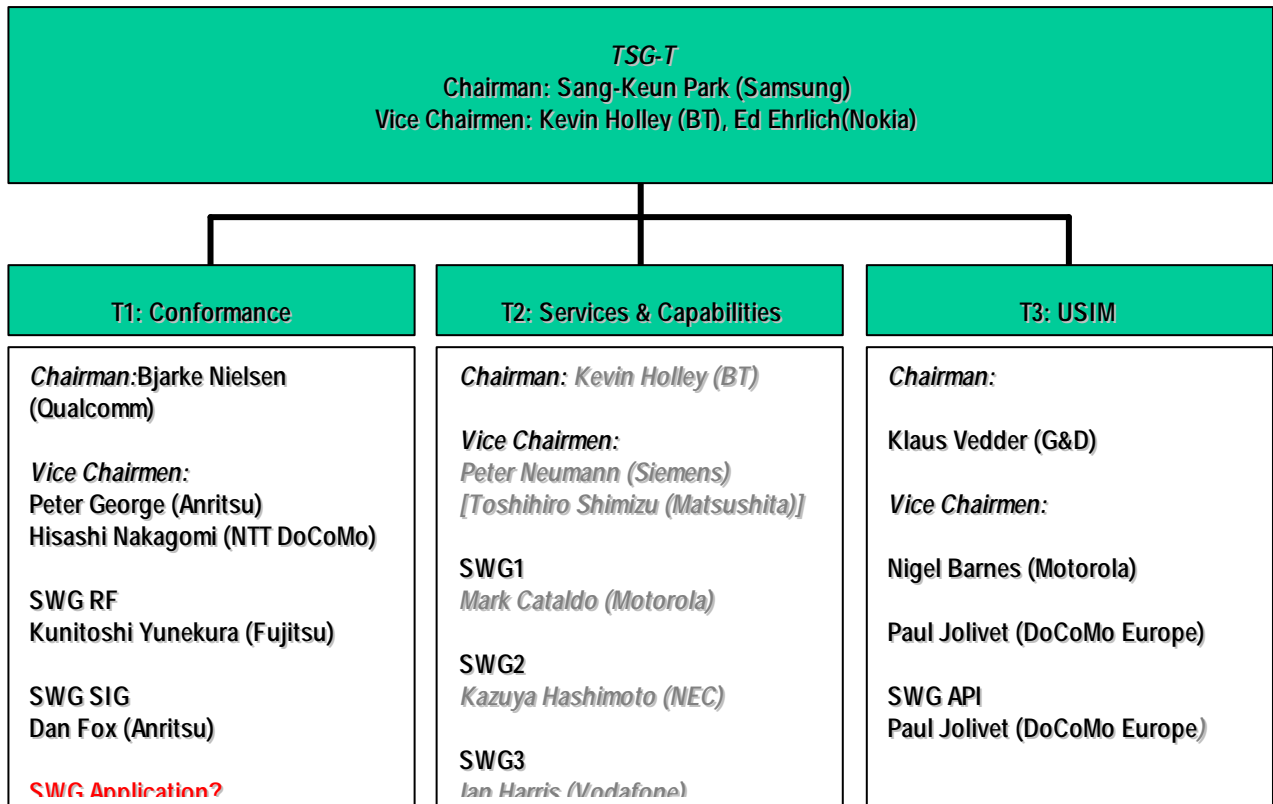
## **2 Management information**

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

TSG-T has held two meetings, TSG T#10 during 6<sup>th</sup> to 8<sup>th</sup> of December 2000 in Bangkok and TSG T#11 during 14 to 16<sup>th</sup> of March 2001 in Palm Springs along with TSG-RAN, TSG-CN and TSG-SA.

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

Chairs and Vice-chairs of T, T1 and T3 have been elected. T2 will have elections for its chairs and vice-chairs including SWGs at the next T2 meeting , Busan, Korea in May.



### **T1 Conformance Testing**

Test tolerance issues have been resolved to meet urgent regulatory requirements in the Japanese market. Lower priority test tolerances are still being defined. Due to many CRs in the core specifications, much of the effort is being spent maintaining the existing test specifications. The TTCN specification (TS 34-123-3) is presented for information and is planned for approval in September 2001 after receiving some industry feedback on its integrity of the framework and validity of the codes. T1 has defined the majority of the Rel4 and 5 work items but many items do not have the minimum number of four companies support for WI proposal. T1 has foreseen the need of continued financial support for TTCN project (MCC project 160) and made a proposal for additional funding. Both T #11 and SA #11 endorsed the proposal. It is submitted for PCG/OP approval. T1 plans to monitor activities in GCF and will reflect its input in prioritising test cases. EMC work has been completed and has been transferred to TSG-RAN working group 4.

### **T2 Services and Capability**

Enhancements to MExE and MMS for Release 4 specifications are complete and WIDs were approved for both Rel 5 MExE and MExE Security. Further WIDs are expected at TSG-T#12, including one for MMS Release 5. The WI for AT Commands enhancements for new services is closed. Future AT commands enhancements work will continue under separate core functionality WIs. Due to lacking inputs, WI on Alternatives to AT commands is deleted. vObjects and Other Constructs for Use in Data Synchronization is moved to REL-5. Sync ML replaces IRMC Sync from REL-4. TS 23.227 "Application and User Interaction in the UE" (TP-010030) is approved as part of Rel 4 as a Terminal Local Model WI deliverable. Discussion on UE functionality split over physical devices is ongoing in many WGs and an approach to resolve security issues was identified in joint T2/T3 work. Subsequent to the TSG-T meeting, TSG-SA decided that SA1 should identify the requirements for UE functionality split and that the output of this should be analysed by SA3 for security implications.

There is still an ongoing discussion on Enhanced SMS, with an adhoc taking place at the beginning of April.

The revised ToR of T2 were approved (TP-010033) and elections will be held at next meeting (May in Busan, Korea)

### **T3 USIM**

Most of the Rel4 WIs is completed. Release 99 USIM test specifications is complete. More platform related generic specifications and test specifications are transferred to EP SCP. WIs related to generic smart card platform and thought to be proper work for EP SCP are deleted from T3 WI list.

TR 31.900 *SIM/USIM interworking* (TP-010045) sums up SIM/USIM interworking with 2G/3G terminals and was presented for information. The report is based on Rel99 core specification and thus is part of Rel 99.

It had been proposed that from Release 4 onwards, all GSM-only terminals shall support USIM functionality and thus GSM 11.11 (the SIM/ME specification) would not be issued as a release 4 specification. T3 has found no technical problems with this requirement, but several operators felt that this would delay the availability of Release 4 GSM-only terminals. It was therefore agreed that GSM 11.11 specification could be maintained for release-4 on the understanding that for release-5, GSM only terminals would be mandated to support USIM functionality.

### **EP SCP Activities for Information**

Meeting hosted by ORGA Kartensysteme in Berlin, 17-19 Jan. 2001

It was agreed in principle to assign 4 TAR values to cater for EMV applications (Europay, Mastercard, Visa) in TS 102 220 Application Identifiers,

Several corrections to R99 (now 3.2.0) and Rel-4 (now 4.1.0) for TS 102 221 Terminal - UICC interface (formerly TS 31.101).

Discussion on chip internal clocks (potential EMC issues) is on going without conclusion.

Feasibility study is being conducted on generic API and secure messaging specification

Joon Ryu (Samsung) was elected as a second vice-chairman

Next meeting: Indian Wells, 20 - 23 March 2001

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

### **2.4 Major outstanding issues**

3G TDD test specifications suffering from little input and sourced only by a few companies

More work needed on AT commands to control 3G functionality

T1 needs urgent support from companies for Rel4 and Rel5 Test Specifications WI proposal starting with companies who are active in corresponding core specifications.

Terminal Local Model needs more consideration - there has been some discussion about where particular functions (e.g. security related signalling) can be placed, and whether it should be allowed from a security point of view to have certain interfaces (e.g. MT/USIM) extended over radio interfaces (e.g. Bluetooth).

Further work needed on USAT over local links and CPHS features.

T3 needs to come up with a plan to allow R99 GSM only MEs with selected advanced features of REL-4.

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

The work on Release 5 will get underway.