

Status Report T3

Dr. Klaus Vedder
Chairman T3

TSG-T #5
Kyongju, 7-8 October 1999

Meetings

- TSG-T3 #7
 - 5 - 7 July 1999, Lund, hosted by Ericsson
 - 25 delegates, 9 countries
- TSG-T3 #8
 - 23 - 25 August 1999, Bonn, hosted by T-Mobil
 - 37 delegates, 10 countries
- Editing meeting hosted by Nokia in Turku
- TSG-T3 #9
 - 4 - 6 October 1999, Kyongju, hosted by TTA
 - 35 delegates, 10 countries

Status of Deliverables

- 21.111 *USIM and IC Card Requirements*
 - no changes to current version 3.0.0
- 31.101 *UICC / Terminal Interface; Physical and Logical Characteristics (TP-99185)*
 - presented to TSG-T #5 for information
 - to be approved by TSG-T #6
- 31.102 *Characteristics of the USIM Application (TP-99186)*
 - presented to TSG-T #5 for information
 - to be approved by TSG-T #6

Open Issues

- Phonebook
 - resolved at T3 #8, Bonn
- Application Identifiers (AIDs) - resolved
 - applied for by ETSI on behalf of 3GPP
 - new WI on AID presented to this meeting for approval
- Application selection, PIN-handling and logical channels
 - for multi-application UICCs
 - two different selection methods under consideration
 - decision to be taken by T3 #10
- Some security and network parameters still need to be clarified
 - Liaison Statements to S3 and R2 agreed by T3

New Work Items (TP-99184)

- UICC Application Identifiers
 - specification and administration of application identifiers
 - modelled after an existing ETSI standard
 - concept endorsed by the PCG
 - proposed date of approval: December 99
 - ⇒ first complete draft: November 99
 - ⇒ distribution for information to TSG-T by e-mail
 - Terminal Tests for the UICC Interface
 - based on tests currently contained in GSM 11.10-1
 - to be developed mainly by a (funded) Project Team
 - funding arrangements to be concluded by the PCG
 - companies asked to provide experts
 - proposed approval date (June 2000) subject to timely funding and manpower
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New Work Items ctd. (TP-99184)

- UICC Test Specification
 - based on tests currently contained in GSM 11.17
 - to be developed mainly by a (funded) Project Team
 - funding arrangements to be concluded by the PCG
 - companies asked to provide experts
 - proposed approval date (June 2000) subject to timely funding and manpower
 - SIM Application Toolkit
 - advancement of transferred GSM 11.14
 - major issues for first release
 - ⇒ alignment of 3G document with new structure of “core” standards
 - ⇒ completion of outstanding SMG9 Release 99 issues
 - ⇒ rationalisation of specification
 - document not yet transferred to 3GPP
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New Work Items ctd. (TP-99210)

● USIM/UICC Database Management

- study of databases for storage and manipulation of complex data
 - ⇒ internal interface for UICC applications
 - ⇒ external interface
 - ⇒ relationship between performance and structure of database
 - ⇒ memory recovery requirements and processes
 - ⇒ specification of access policy
 - ⇒ specification of synchronisation processes
 - ⇒ investigation of compression techniques
 - ⇒ test scenarios
- proposed approval date: September 2000

Note : This slide was not part of the original presentation at T #5

Transfer of Other GSM Specifications

SMG9 #19, Munich, 20 to 23 September 1999 agreed to transfer the following specifications to T3 after completion of its work on Release 99 after its next meeting in February 2000:

- GSM 02.19 *SIM Application Programming Interface (API) - stage 1*
- GSM 03.19 *SIM Application Programming Interface (API) - stage 2 - (Java™)*
- GSM 11.17 *SIM conformance test specification*
- GSM 11.XX *Administration commands*

Note: GSM 11.11, GSM 11.12 and GSM 11.18

will not be transferred as they are covered by 3G 31.101 and 3G 31.102

(the GSM specifications will be modelled according to and stay in line with the 3G specifications)

Meeting Calendar

- SIM Toolkit ad hoc, 28 - 29 Oct. 99, Munich, G&D
- TSG-T3 #10
 - 02 - 05 November 1999, Austin, hosted by Schlumberger
- TSG-T3 #11
 - 08 - 10 December 1999, Sophia Antipolis, hosted by ETSI
 - preceded by an editing meeting (Sophia Antipolis, 06-07)
- TSG-T3 #12 joint with SMG9 #20
 - 18-21 January 2000, Rome, TIM
- TSG-T3 #13
 - February/March 2000, Tokyo, hosted by Japan Telecom
- TSG-T3 #14 joint with SMG9 #21
 - May 2000, Gotland, hosted by Across, Telenor, Telia