TP-040032

3GPP TSG-T (Terminals) Meeting #23 Phoenix, USA 10 - 12 March, 2004

| Agenda Item: | 5.3.3 |
|-------------------------|---|
| Source: | Т3 |
| Title: Document for: | WI for Test Specification for (U)SIM API for Java Card™ Approval |

Work Item Description

Title

Test specification for (U)SIM API for Java Card TM

1 3GPP Work Area

| | Radio Access |
|---|--------------|
| | Core Network |
| Х | Services |

2 Linked work items

None

3 Justification

A test specification for the 3GPP TS 31.130 REL-6 "(U)SIM API for Java CardTM" would validate implementation of the (U)SIM API on a UICC platform. It would be based and extend the testing of "UICC API for Java CardTM" (ETSI TS 102 241).

4 Objective

The Test specification will consist of the following items:

- Test specification document describing each single test case
- Java CardTM Test applets implementing the test cases
- Loading scripts for the Test applet's
- Test script

5 Service Aspects

None

6 MMI-Aspects

None

7 Charging Aspects

None

8 Security Aspects

None

9 Impacts

| Affects: | UICC apps | ME | AN | CN | Others |
|----------|--------------|----|----|----|--------|
| Yes | Х | | | | |
| No | | Х | Х | Х | |
| Don't | | | | | |
| know | | | | | |

10 Expected Output and Time scale (to be updated at each plenary)

| | | | | New sp | ecifications | | |
|----------|-------|----------------|------------------|-------------|---|----------------------|----------|
| Spec No. | Title | | Prime rsp. WG | rsp. ŴG(s) | Presented for information at plenary# | Approved at plenary# | Comments |
| | | M API for Java | ТЗ | | T#24 | T#26 | |
| | 1 | | Affe | cted existi | ng specificati | ons | |
| Spec No. | CR | Subject | | | Approved at plenary# Comments | | Comments |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

11 Work item raporteurs

Christophe Bégassat (Axalto)

- 12 Work item leadership
- Т3

13 Supporting Companies

Axalto, Gemplus, Microelectrónica Española, Sun Microsystems

14 Classification of the WI (if known)