

### Work Item Description

#### **Title**

Test Specification for the Security Mechanisms for the (U)SIM application toolkit REL-5.

#### **1 3GPP Work Area**

Terminals WG3 (USIM)

#### **2 Linked work items**

None

#### **3 Justification**

Having a test specification for “Security Mechanisms for the USAT” specification would ensure service interoperability between smart cards.

#### **4 Objective**

The objective is to deliver tests for the REL-5 specification.

[The test specification should be focused and implemented for TS 43.019 and Open Platform compliant cards in a first step, then extended to all types of cards.](#)  
[Since it is not the aim to test the Open Platform specification, only the specific behaviour of those Open Platform commands described in TS 23.048](#) ~~[described specific behaviour of Open Platform commands](#)~~ [may be included in the scope of the test specification.](#)

The test specification should be structured in a way that the REL-4 tests can be identified and run separately.

#### **5 Service Aspects**

None.

#### **6 MMI-Aspects**

None.

#### **7 Charging Aspects**

None.

#### **8 Security Aspects**

None.

#### **9 Impacts**

Affects:	USIM	ME	AN	CN	Others
Yes	X				
No		X	X	X	X
Don't know					

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

New specifications						
Spec No.	Title	Prime rsp. WG	2ndary rsp. WG(s)	Presented for information at plenary#	Approved at plenary#	Comments
x.xxx	Security Mechanisms for USAT - Test specification	T3		T#210	T#221	
Affected existing specifications						
Spec No.	CR	Subject		Approved at plenary#	Comments	

**11 Work item rapporteurs**

Sophie Viallet - Gemplus

**12 Work item leadership**

T3

**13 Supporting Companies**

G&D, Gemplus, Microelectrónica Española, Oberthur Card Systems, Orange France, Orga;  
SchlumbergerSema

**14 Classification of the WI (if known)**

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