

Work Item Description

Title

ISIM on a UICC for IP Based Multi-Media Subsystem (IMS)

1 3GPP Work Area

	Radio Access
	Core Network
X	Services

2 Linked work items

SA1 and SA3 work items on IMS and work items on UE split.

3 Justification

IP based multi-media subsystem (IMS) need to access secure authentication and authorization services. The architects of IMS have identified the UICC as a platform on which these services shall be provided.

4 Objective

The objective of this work item is to create the specification for the IMS SIM (ISIM) application and to provide guidance for USIM/ISIM inter-working.

5 Service Aspects

None

6 MMI-Aspects

None

7 Charging Aspects

None

8 Security Aspects

Yes. In alignment with SA3 requirements.

9 Impacts

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

know					
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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
	Characteristics of the ISIM Application	T3	S3	T15	T16	
	ISIM/USIM Inter-working	T3	S3	T16	T17	
Affected existing specifications						
Spec No.	CR	Subject		Approved at plenary#	Comments	
31.102		CRs for Interworking with ISIM Application.				

11 Work item raporteurs

Jeremy Norris

12 Work item leadership

T3

13 Supporting Companies

Cingular Wireless, Vodafone, AT&T Wireless, Gemplus, Nokia, Sun Microsystems, Siemens, Qualcomm, Oberthur Card Systems, Mobile-Mind, Orange UK, Schlumberger.

14 Classification of the WI (if known)

	Feature (go to 14a)
	Building Block (go to 14b)
	Work Task (go to 14c)

14a The WI is a Feature: List of building blocks under this feature

(list of Work Items identified as building blocks)

14b The WI is a Building Block: parent Feature

(one Work Item identified as a feature)

14c The WI is a Work Task: parent Building Block

(one Work Item identified as a building block)