

**Source: T Secretary, Adrian ZOICAS**

**Title: T3 work programme BEFORE meeting T#4, June 1999**  
**(status 20 May 1999)**

**Agenda item: 8.4**

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The work programme is attached (HTML and Word files).

The work programme can be consulted at:

<http://www.etsi.org/EWPWeb/>

by selecting in the "QUERY FORM" the

"Technical Body" as

"3GPP T3"

The work programme should be reviewed and updated by WG/SWG.

The updated work programme should ensure a successful overall technical co-ordination of the 3GPP under the responsibility of TSG-S.

## Work Item Status

Printed on: 19/05/199

TC/STC PT	(I-)ETS/ETR No  Working Doc No Version	TITLE	Rapporteur/Responsible  Company Project	Stable draft  STC approval TC approval Comments to TC	Last but one  Last Next Action	STAT	Date of  Draft held by ESA
3GPP T	TS  3.0.0  DTS/TSGT-0321111U	3rd Generation Mobile Telecommunications;  Technical Specification Group (TSG) Terminal;  USIM and UICC requirements (3G TS 21.111)	Maringer Günter Deutsche Telekom MobilNet  TSG T UMTS	04/03/1999*		5S	
3GPP T	TS  0.0.0  DTS/TSGT-0331102U	3rd Generation Mobile Telecommunications;  Technical Specification Group (TSG) Terminal;  USIM characteristics (3G TS 31.102)	Honda Yoshio Nippon Ericsson  TSG T UMTS			5S	
3GPP T	TS  0.0.0  DTS/TSGT-0333101U	3rd Generation Mobile Telecommunications;  Technical Specification Group (TSG) Terminal;  UICC physical and logical characteristics (3G TS 33.101)	Lindholm Rune NOKIA MOBILE PHONES  TSG T UMTS			5S	

\* = Achieved

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**ETSI WORK PROGRAM (EWP)**      **Work Item Reference:**      DTS/TSGT-0321111U

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**Deliverable** TS      **Edition:**      **Rapporteur:** Maringer, Günter  
**Creation date:** 10/07/1997      **Lead Body:** ETSI      **Tel:** +49 228 936 1249      **Fax:** +49 228 936 881249  
**Standstill:**      **Cover date:**      **E-mail:** guenter.maringer@t-mobil.de  
**Technical body in charge:** 3GPP T      **Technical editor:** Sanders, Michael  
**PT:**      **Database record last update:** 10/05/1999

**Title:** 3rd Generation Mobile Telecommunications;  
 Technical Specification Group (TSG) Terminal;  
 USIM and UICC requirements (3G TS 21.111)

**Scope and field of application:**

Justification and scope:

This work item creates a high level description of requirements for the 3GPP IC card and its interface to the 3GPP terminal. The document defines requirements of the USIM (Universal Subscriber Identity Module) and the IC card for 3GPP (UICC). These are derived from the service and security requirements defined in 3GPP 22.01 and 22.00. The USIM is a 3GPP application on an IC card. It inter-operates with 3GPP terminals and provides access to 3GPP services. The document is intended to serve as a basis for the specification of the USIM, the UICC, and the interface to the 3GPP terminal.

3GPP work area: TSG Terminals, WG3 (USIM).

Linked work items: - UICC physical and logical characteristics; - USIM characteristics

Service aspects: - Service requirements from 3GPP 22.00 and 22.01 shall be taken into account.

MMI-aspects: - None.

Charging aspects: - None.

Security Aspects: - Security Requirements from TSG-SA WG3 shall be taken into account.

Impacts: Affects: - USIM, - ME.

Primary responsibility: 3GPP TSG-T WG3 (USIM)

Secondary responsibility: 3GPP TSG-T WG2 (Terminal capabilities), 3GPP TSG-SA WG1 (Services), 3GPP TSG-SA WG3 (Security)

Status	Phase	Action	Original	Review	Target	Achieved	Version
1	Start of work			13/06/1997		13/06/1997	0.0.0
2	Table of Contents and Scope			16/10/1998	<b>19/03/1998</b>	16/10/1998	0.0.1
6	First complete draft			04/03/1999	<b>20/03/1999</b>	04/03/1999	1.0.0
5 S	Transfer from SMG9 to TSG-T T3			04/03/1999		04/03/1999	1.1.0
5 S	TSG-T WG T3 Apr 99			21/04/1999		21/04/1999	2.0.0
5 S	TSG-T#3 Apr 99			23/04/1999	<b>23/04/1999</b>	23/04/1999	3.0.0
5 S	TSG-T#4 Jun 99				<b>18/06/1999</b>		
5 S	TSG-T#5 Oct 99				<b>08/10/1999</b>		
5 S	TSG-T#6 Dec 99				<b>17/12/1999</b>		

<b>Keywords</b>	<b>Projects</b>	<b>Mandates</b>
SUBSCRIBER	TSG T	
ID	UMTS	
CARD		
SIM		
UMTS		

**Secretariat Comments**

09/07/1997		ID) work item created at SMG#22
20/03/1999	doig	WI transferred to TSG T WG TS3 Previous WI ref DTR/SMG-092111U
10/05/1999	zoicas	Supporting companies: Ericsson, Giesecke & Devrient (G&D), Gemplus, Japan Telecom, Motorola, Nokia, N DoCoMo, Schlumberger.

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**ETSI WORK PROGRAM (EWP)**      **Work Item Reference:**      DTS/TSGT-0331102U

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**Deliverable** TS      **Edition:**      **Rapporteur:** Honda, Yoshio  
**Creation date:** 20/03/1999      **Lead Body:** ETSI      **Tel:** +81 3 5216 9071      **Fax:** +81 3 5216 9047  
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**Technical body in charge:** 3GPP      T      **Technical editor:** Sanders, Michael  
**PT:**      **Database record last update:** 10/05/1999

**Title:** 3rd Generation Mobile Telecommunications;  
 Technical Specification Group (TSG) Terminal;  
 USIM characteristics (3G TS 31.102)

**Scope and field of application:**

Justification and scope  
 This work item creates the specification for the USIM on a UICC. The document defines the USIM specific command parameters, file structures, contents of EFs (Elementary Files), security functions and application protocol to be used on the interface between UICC (USIM) and terminal. Note: General UICC physical and logical characteristics are specified in the work item "UICC physical and logical characteristics"  
 3GPP Work Area: - TSG-T WG3.  
 Linked work items: - UICC and USIM requirements; - UICC physical and logical characteristics  
 Service Aspects: - None  
 MMI-Aspects: - None  
 Charging Aspects: - None  
 Security Aspects: - Security requirements from TSG-SA WG3 shall be taken into account.  
 Impacts: - Affects: - USIM; - ME  
 Primary responsibility: - 3GPP TSG-T WG3 (USIM)  
 Secondary responsibility: - 3GPP TSG-T WG2 (Terminal capabilities); - 3GPP TSG-SA WG3 (Security)

Status	Phase	Action	Original	Review	Target	Achieved	Version
0	Creation of WI by WG/TB		04/03/1999	04/03/1999		04/03/1999	0.0.0
0 a	TB adoption of WI		04/03/1999	04/03/1999	04/03/1999	04/03/1999	0.0.0
1	Start of work		04/03/1999	04/03/1999	04/03/1999	04/03/1999	0.0.0
5 S	TSG-T#3 Apr 99					23/04/1999	0.0.0
5 S	TSG-T#4 Jun 99			18/06/1999	<b>18/06/1999</b>		1.0.0
5 S	TSG-T WG T3 Oct 99			06/10/1999	<b>06/10/1999</b>		2.0.0
5 S	TSG-T#5 Oct 99			08/10/1999	<b>08/10/1999</b>		3.0.0
5 S	TSG-T#6 Dec 99				<b>17/12/1999</b>		

<b>Keywords</b>	<b>Projects</b>	<b>Mandates</b>
CARD	TSG T	
SUBSCRIBER	UMTS	
ID		
SIM		
UMTS		

**Secretariat Comments**

20/03/1999	doig	WI created at TSGT#2. Schedule and Spec number provisional and to be reviewed
10/05/1999	zoicas	Supporting companies: Gemplus, Giesecke & Devrient (G&D), Japan Telecom, Motorola, Nokia, NTT DoCo Panasonic, Schlumberger, T-Mobil.

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**ETSI WORK PROGRAM (EWP)**      **Work Item Reference:**      DTS/TSGT-0333101U

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<b>Deliverable</b> TS	<b>Edition:</b>	<b>Rapporteur:</b> Lindholm, Rune
<b>Creation date:</b> 20/03/1999	<b>Lead Body:</b> ETSI	<b>Tel:</b> +358 10 505 1 <b>Fax:</b> +358 10 505 4544
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<b>Technical body in charge:</b> 3GPP      T		<b>Technical editor:</b> Sanders, Michael
<b>PT:</b>		<b>Database record last update:</b> 10/05/1999

**Title:** 3rd Generation Mobile Telecommunications;  
 Technical Specification Group (TSG) Terminal;  
 UICC physical and logical characteristics (3G TS 33.101)

**Scope and field of application:**

Justification and scope

This work item creates a specification for the physical and logical characteristics for the 3GPP IC card and its interface to the 3GPP terminal. It will serve as a general platform for applications residing on such cards. The present document defines the electrical and physical characteristics of the IC card - Terminal Interface. It defines the logical characteristics of a telecommunications IC card. It specifies the electrical and physical requirements necessary for interoperation of IC cards and terminals.

3GPP Work Area: - TSG-T WG3

Linked work items: - USIM and UICC requirements; - USIM Characteristics.

Service Aspects: - None

MMI-Aspects: - None

Charging Aspects: - None

Security Aspects: - The document specifies general security aspects of IC cards such as file access conditions. Note: specific USIM security aspects are dealt with in the "USIM characteristics" work item.

Impacts: - Affects: - USIM; - ME.

Primary responsibility: - 3GPP TSG-T WG3 (USIM)

Status	Phase	Action	Original	Review	Target	Achieved	Version
0	Creation of WI by WG/TB		04/03/1999	04/03/1999		04/03/1999	0.0.0
0 a	TB adoption of WI		04/03/1999	04/03/1999	04/03/1999	04/03/1999	0.0.0
1	Start of work		04/03/1999	04/03/1999	04/03/1999	04/03/1999	0.0.0
5 S	TSG-T#3 Apr 99					23/04/1999	0.0.0
5 S	TSG-T#4 Jun 99			18/06/1999	<b>18/06/1999</b>		1.0.0
5 S	TSG-T WG T3 Oct 99			06/10/1999	<b>06/10/1999</b>		2.0.0
5 S	TSG-T#5 Oct 99			08/10/1999	<b>08/10/1999</b>		3.0.0
5 S	TSG-T#6 Dec 99				<b>17/12/1999</b>		

**Keywords**

CARD  
 SUBSCRIBER  
 ID  
 SIM  
 UMTS

**Projects**

TSG T  
 UMTS

**Mandates**

**Secretariat Comments**

20/03/1999	doig	WI created at TSGT#2. Schedule and Spec number provisional and to be reviewed
10/05/1999	zoicas	Supporting companies: Ericsson, Gemplus, Giesecke & Devrient (G&D), Japan Telecom, NTT DoCoMo, Panasonic, Schlumberger, T-Mobil. Work item rapporteurs: Rune Lindholm, Nokia (rune.lindholm@nmp.nokia.com), Peter Vestergaard, Nokia (peter.vestergaard@nmp)