

**ETSI TC SMG#29**

**TSG S#4 (99) 232**

**Miami, Florida, USA 21<sup>st</sup> – 23<sup>rd</sup> June, 1999**

**Agenda Item:** 5.1

**Source:** S1

**Title:** CR on Relationship between UMTS 22.100 and other 22.xx document series

**Document for:** Approval

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SA_Tdoc	Doc	Spec_	CR#	R	Vers	C	New	Topic	Title
SP-99232	369	22.100	A018		3.3.0	F	3.4.0	Relationship	Relationship between UMTS 22.100 and other 22.xx document series

It is commonly understood within the SMG group the reasons for UMTS 22.100 and its relationship with other 22.xxx series of document (e.g. 22.101, 22.105). With the new partnership group the common understanding maybe lost as it has not been clearly stated in UMTS 22.100 or any of the other 22.xxx series. This CR proposes to explicitly clarify the purpose of this specification and its relationship to other 22.xxx specifications.

3GPP TSG-S1  
Hampton Court, UK  
10-12 May 1999

Tdoc S1-99369

<b>CHANGE REQUEST No :</b>		<b>A018</b>	<i>Please see embedded help file at the bottom of this page for instructions on how to fill in this form correctly.</i>
Technical Specification GSM	22.100	Version:	3.3.0
Submitted to SA	4	for approval	<input checked="" type="checkbox"/>
<i>list SMG plenary meeting no. here ↑</i>		for information	<input checked="" type="checkbox"/>
		without presentation ("non-strategic")	<input checked="" type="checkbox"/>
		with presentation ("strategic")	<input checked="" type="checkbox"/>
<small>PT SMG CR cover form is available from: <a href="http://docbox.etsi.org/tech-org/smg/Document/smg/tools/CR_form/crf28_1.zip">http://docbox.etsi.org/tech-org/smg/Document/smg/tools/CR_form/crf28_1.zip</a></small>			

**Proposed change affects:** SIM  ME  Network   
*(at least one should be marked with an X)*

**Work item:** \_\_\_\_\_

**Source:** S1 **Date:** \_\_\_\_\_

**Subject:** Modifications to 3G TS 22.100 to reflect clearly the status of the specification and its relationship with other 22.xxx series of document.

<b>Category:</b> <i>(one category and one release only shall be marked with an X)</i>	F Correction	<input checked="" type="checkbox"/>	<b>Release:</b> Phase 2	<input type="checkbox"/>
	A Corresponds to a correction in an earlier release	<input type="checkbox"/>	Release 96	<input type="checkbox"/>
	B Addition of feature	<input type="checkbox"/>	Release 97	<input type="checkbox"/>
	C Functional modification of feature	<input type="checkbox"/>	Release 98	<input type="checkbox"/>
	D Editorial modification	<input type="checkbox"/>	Release 99	<input checked="" type="checkbox"/>

**Reason for change:** It is commonly understood within the SMG group the reasons for UMTS 22.100 and its relationship with other 22.xxx series of document (e.g. 22.101, 22.105). With the new partnership group the common understanding maybe lost as it has not been clearly stated in UMTS 22.100 or any of the other 22.xxx series. This CR proposes to explicitly clarify the purpose of this specification and its relationship to other 22.xxx specifications.

**Clauses affected:** Title, scope and section 2.1.

<b>Other specs affected:</b>	Other releases of same spec	<input type="checkbox"/>	→ List of CRs:	_____
	Other core specifications	<input type="checkbox"/>	→ List of CRs:	_____
	MS test specifications / TBRs	<input type="checkbox"/>	→ List of CRs:	_____
	BSS test specifications	<input type="checkbox"/>	→ List of CRs:	_____
	O&M specifications	<input type="checkbox"/>	→ List of CRs:	_____

**Other comments:** \_\_\_\_\_



<----- double-click here for help and instructions on how to create a CR.

# draft 3G TS 22.100 3.3.0 (1999-04)

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*Technical Specification*

## **3rd Generation Partnership Project; Technical Specification Group Services and System Aspects UMTS phase 1 RELEASE 99 (3G TS 22.100 version 3.3.0)**



The present document has been developed within the 3<sup>rd</sup> Generation Partnership Project (3GPP™) and may be further elaborated for the purposes of 3GPP. The present document has not been subject to any approval process by the 3GPP Organisational Partners and shall not be implemented. This Specification is provided for future development work within 3GPP only. The Organisational Partners accept no liability for any use of this Specification. Specifications and reports for implementation of the 3GPP™ system should be obtained via the 3GPP Organisational Partners' Publications Offices.

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# 1 Scope

The UMTS system will be defined in a phased approach. This document specifies the ~~content of the first phase of~~ requirements for Release '99 of UMTS. Some requirements ~~which are necessary affecting phase 1~~ to ensure a smooth transition to later releases are also indicated. However this document should be read in conjunction with the other 22.000 series documents which provide a complete description of the requirements for UMTS Release '99 and beyond.

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## 2.1 Normative references

This document is the starting point of the set of specifications that define the UMTS Service Requirements for UMTS Phase 1 Release '99. The UMTS Service requirements for ~~UMTS phase 1~~ Release '99 are defined in the following normative specifications. Since these specifications may also address some requirements for later Releases of UMTS phase 1, they explicitly state when a requirement does not apply to Release '99.

- [1] 3G TSUMTS 22.101: "Universal Mobile Telecommunications System (UMTS); Service aspects; Service principles".
- [2] 3G TSUMTS 22.105: "Universal Mobile Telecommunications System (UMTS); Services and Service Capabilities".
- [3] 3G TSUMTS 22.115: "Universal Mobile Telecommunications System (UMTS); Service Aspects: Charging and Billing".
- [4] 3G TSUMTS 22.1210: "Universal Mobile Telecommunications System (UMTS); VHE Stage 1".
- [5] {3G TSUMTS TS ???.?? 22.129; "Handover requirements between UMTS and GSM or other Radio System"}.

These specifications may refer (directly or indirectly) to further specifications which provide detailed descriptions of service requirements incorporated in UMTS. In particular the service requirements of any GSM component of a UMTS system are specified by reference to GSM service requirements specifications.

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## 4 UMTS phasing and releases overview

The UMTS system will be defined in a phased approach. This specification addresses the UMTS phase 1 capabilities for ~~RELEASE~~ Release '99 and it provides pointers to other 22.000 series documents which contain detailed requirements.

The UMTS phase 1 requirements can be met by the capabilities of GSM phase 2+ release 99 including specific enhancements for UMTS. Additional developments to fully meet the requirements for UMTS phase 1 standardisation are listed in this specification.