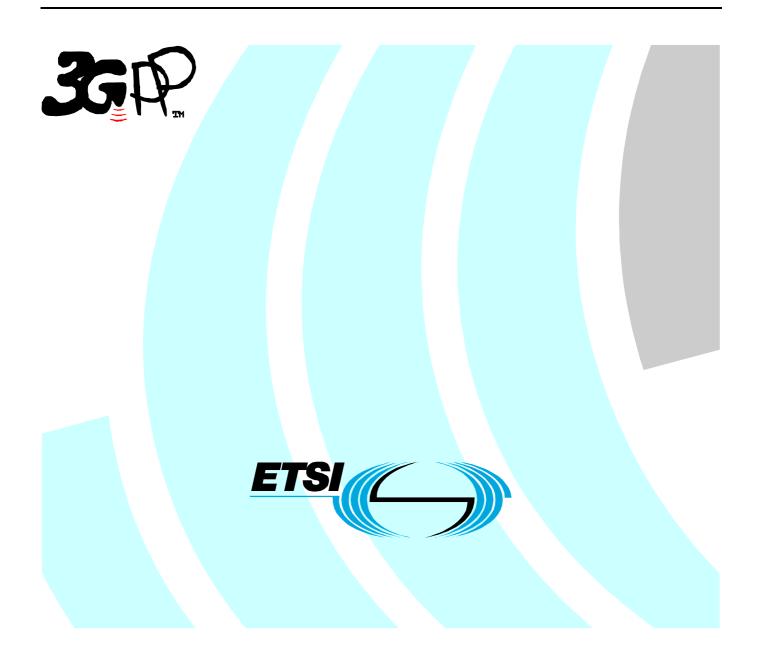
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Technical Specification

Universal Mobile Telecommunications System (UMTS); UTRAN lur interface Layer 1 (3GPP TS 25.421 version 7.0.0 Release 7)



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Foreword

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Version x.y.z

where:

- x the first digit:
 - 1 presented to TSG for information;
 - 2 presented to TSG for approval;
 - 3 or greater indicates TSG approved document under change control.
- y the second digit is incremented for all changes of substance, i.e. technical enhancements, corrections, updates, etc.
- z the third digit is incremented when editorial only changes have been incorporated in the document.

1 Scope

The present document specifies the standards allowed to implement Layer 1 on the I_{ur} interface. The specification of transmission delay requirements and O&M requirements are not in the scope of this document.

In the following "Layer 1" and "Physical Layer" are assumed to be synonymous.

2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

- References are either specific (identified by date of publication, edition number, version number, etc.) or non-specific.
- For a specific reference, subsequent revisions do not apply.
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[1] 3GPP TS 25.411: "UTRAN Iu interface Layer 1".

3 Definitions and abbreviations

3.1 Definitions

For the purposes of the present document, the terms and definitions given in 3GPP TS 25.411 apply.

3.3 Abbreviations

For the purposes of the present document, the abbreviations given in 3GPP TS 25.411 apply.

4 I_{ur} Layer 1

The Iur Layer 1 shall comply with the requirements of chapter 4 in [1].

Annex A (informative): Change history

Change history									
Version	CR	Tdoc RAN	New Version	Subject/Comment					
-	-	-	3.0.0	Approved by TSG-RAN by correspondence					
3.0.0	001	RP-010116	3.1.0	Approved at TSG RAN #11					
3.1.0			4.0.0	Upgrade to Rel-4					
4.0.0	-	-	5.0.0	Approved at TSG RAN #15 and placed under Change Control					
	- 3.0.0 3.1.0	 3.0.0 001 3.1.0	 3.0.0 001 RP-010116 3.1.0	Version CR Tdoc RAN New Version - - - 3.0.0 3.0.0 001 RP-010116 3.1.0 3.1.0 4.0.0 4.0.0					

	Change history						
Date	TSG #	TSG Doc.	CR	Rev	Subject/Comment	Old	New
12/2003	22	-	-	-	Introduction of Release 6 specification	5.0.0	6.0.0
03/2006	31	-	-	-	Introduction of Release 7 specification	6.0.0	7.0.0

History

Document history							
V7.0.0	March 2006	Publication					