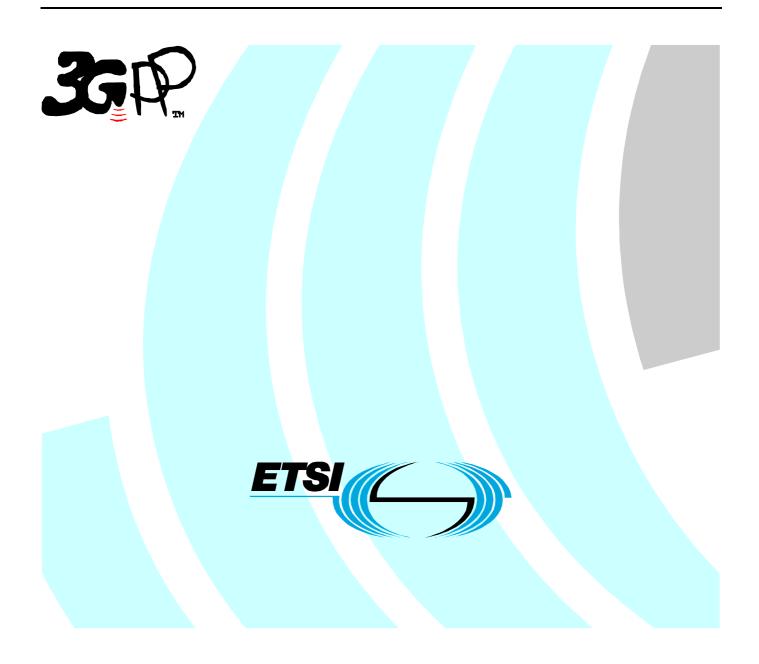
# ETSI TS 125 421 V7.0.0 (2006-03)

**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

This Technical Specification has been produced by the 3<sup>rd</sup> Generation Partnership Project (3GPP).

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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<sub>ur</sub> 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					