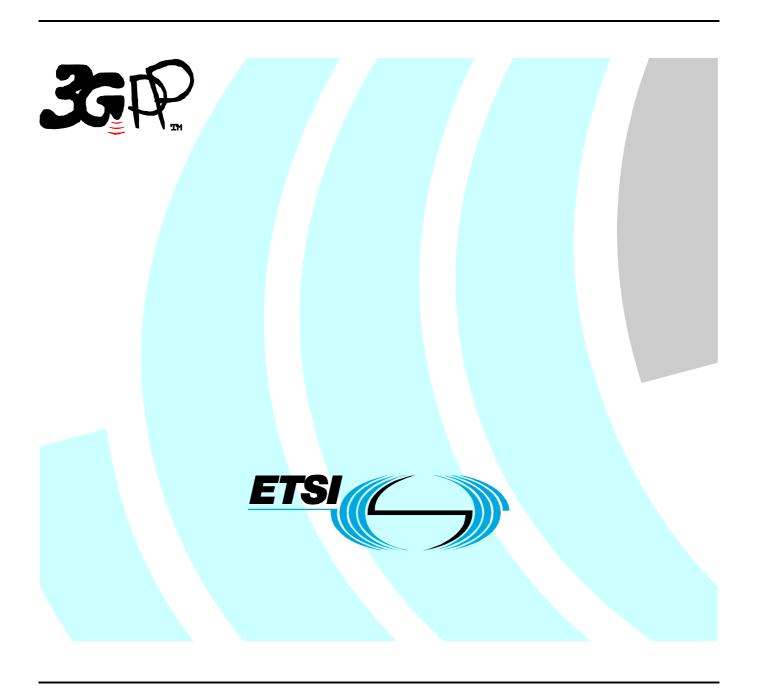
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Technical Specification

Universal Mobile Telecommunications System (UMTS); UTRAN lur interface layer 1 (3GPP TS 25.421 version 9.0.1 Release 9)



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650 Route des Lucioles F-06921 Sophia Antipolis Cedex - FRANCE

Tel.: +33 4 92 94 42 00 Fax: +33 4 93 65 47 16

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Foreword

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Version x.y.z

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- 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.
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- For a non-specific reference, the latest version applies. In the case of a reference to a 3GPP document (including a GSM document), a non-specific reference implicitly refers to the latest version of that document *in the same Release as the present document*.
- [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 [1] apply.

3.3 Abbreviations

For the purposes of the present document, the abbreviations given in 3GPP TS 25.411 [1] apply.

4 I_{ur} Layer 1

The Iur Layer 1 shall comply with the requirements of chapter 4 in TS 25.411 [1].

Annex A (informative): Change history

Date	TSG Doc.	CR	Rev	Subject/Comment	New	
12/2008	-	-	-	Creation of Rel-8 version based on v7.0.0	8.0.0	
12/2009	-	-	-	Creation of Rel-9 version based on v8.0.0	9.0.0	
02/2011	SP-100629			Clarification on the use of References (TS 21.801 CR#0030)	9.0.1	

History

Document history							
V9.0.0	January 2010	Publication (Withdrawn)					
V9.0.1	May 2011	Publication					