## ETSI TS 125 451 V16.0.0 (2020-08)



Universal Mobile Telecommunications System (UMTS); UTRAN lupc interface layer 1 (3GPP TS 25.451 version 16.0.0 Release 16)



# Reference RTS/TSGR-0325451vg00 Keywords UMTS

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## Contents

Legal	Notice	3
	al verbs terminology	
1	Scope	4
	References	
	Definitions, symbols and abbreviations	
	Iupc Layer 1	
	ex A (informative): Change History	
Histo		

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#### 1 Scope

The present document specifies the standards allowed to implement Layer 1 on the Iupc interface.

The specification of transmission delay requirements and O&M requirements is not in the scope of the present 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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- [1] 3GPP TS 25.411: "UTRAN Iu interface Layer 1".

#### 3 Definitions, symbols and abbreviations

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

#### 4 lupc Layer 1

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

# Annex A (informative): Change History

Date /	TSG Doc.	CR	Rev	Subject/Comment	New
TSG					
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
03/2011	-	-	-	Creation of Rel-10 version based on v9.0.0	10.0.0
09/2012				Update to Rel-11 version (MCC)	11.0.0
09/2014				Update to Rel-12 version (MCC)	12.0.0
12/2015				Update to Rel-13 version (MCC)	13.0.0

Change history							
Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
2017-03	SA#75					Promotion to Release 14 without technical change	14.0.0
2017-03	SA#75	_	_	_		Promotion to Release 15 without technical change	15.0.0
2020-07	SA#88-e	_	-			Update to Rel-16 version (MCC)	16.0.0

## History

Document history							
V16.0.0	August 2020	Publication					