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**5G;
NG-RAN;
E1 layer 1
(3GPP TS 38.461 version 15.1.0 Release 15)**



Reference

RTS/TSGR-0338461vf10

Keywords

5G

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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.
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1 Scope

The present document specifies the standards allowed to implement layer 1 on the E1 interface.

The specification of transmission delay requirements and O&M requirements are 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 38.411: "NG-RAN; NG layer 1".

3 Abbreviations

For the purposes of the present document, the abbreviations given in TS 38.411 [1] apply.

3.1 Void

3.2 Void

4 Introduction

The E1 Layer 1 shall comply with the requirements of clauses 4 through 6 in TS 38.411 [1].

Annex A (informative): Change history

Change history							
Date	Meeting	TDoc	CR	Rev	Cat	Subject/Comment	New version
2018-02	R3#99	R3-181357	-	-	-	Skeleton	0.0.0
2018-02	R3#99	R3-181420	-	-	-	Editorial changes, including R3#99 agreements	0.1.0
2018-05	R3#100	R3-183605				Removal of Editor's note	0.2.0
2018-06	RP#80	RP-180996				First submission to RAN for approval	1.0.0
2018-06	RAN#80		-	-	-	Specification approved at TSG-RAN and placed under change control	15.0.0
2019-09	RP-85	RP-192166	0002	1	F	Clean up empty sections	15.1.0

History

Document history		
V15.0.0	July 2018	Publication
V15.1.0	October 2019	Publication