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**Universal Mobile Telecommunications System (UMTS);
LTE;
Telecommunication management;
Transport Network (TN) interface
Network Resource Model (NRM)
Integration Reference Point (IRP);
Solution Set (SS) definitions
(3GPP TS 28.733 version 13.0.0 Release 13)**



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Contents

Intellectual Property Rights	2
Foreword.....	2
Modal verbs terminology.....	2
Foreword.....	4
Introduction	4
1 Scope	5
2 References	5
3 Definitions and abbreviations.....	6
3.1 Definitions	6
3.2 Abbreviations	6
4 Solution Set Definitions	7
Annex A (normative): CORBA Solution Set	8
A.0 General	8
A.1 Architectural features	8
A.1.0 Introduction	8
A.1.1 Syntax for Distinguished Names	8
A.1.2 Rules for NRM extensions	8
A.2 Mapping	8
A.2.1 General mapping	8
A.2.2 Information Object Class (IOC) mapping	8
A.2.2.1 IOC TransportNetworkInterface	8
A.2.2.2 IOC ATMChannelTerminationPoint	9
A.2.2.3 IOC ATMPATHTerminationPoint	10
A.3 Solution Set definitions	10
A.3.1 IDL definition structure.....	10
A.3.2 IDL specification "TransportNetworkResourcesNRMDefs.idl"	10
Annex B (normative): XML Definitions	12
B.0 General	12
B.1 Architectural features	12
B.1.0 Introduction	12
B.1.1 Syntax for Distinguished Names	12
B.2 Mapping	12
B.2.1 General mapping.....	12
B.2.2 Information Object Class (IOC) mapping.....	12
B.3 Solution Set definitions	12
B.3.1 XML definition structure.....	12
B.3.2 Graphical Representation	13
B.3.3 XML Schema "transportNrm.xsd"	13
Annex A (informative): Change history	18
History	19

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Introduction

The present document is part of a TS-family covering the 3rd Generation Partnership Project; Technical Specification Group Services and System Aspects; Telecommunication management; as identified below:

28.731 Transport Network (TN) interface Network Resource Model (NRM) Integration Reference Point (IRP); Requirements

28.732 Transport Network (TN) interface Network Resource Model (NRM) Integration Reference Point (IRP); Information Service (IS)

28.733 Transport Network (TN) interface Network Resource Model (NRM) Integration Reference Point (IRP); Solution Set (SS) definitions

1 Scope

The present document is part of an Integration Reference Point (IRP) named Transport Network (TN) interface Network Resource Model (NRM) IRP, through which an IRPAgent can communicate configuration management information to one or several IRPManagers concerning TN resources. The TN NRM IRP comprises a set of specifications defining Requirements, a protocol neutral Information Service and one or more Solution Set(s).

The present document specifies the Solution Sets for the TN NRM IRP.

This specification is related to 3GPP TS 28.732 [4] V12.0.X.

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 32.101: "Telecommunication management; Principles and high level requirements".
- [2] 3GPP TS 32.102: "Telecommunication management; Architecture".
- [3] 3GPP TS 32.600: "Telecommunication management; Configuration Management (CM); Concept and high-level requirements".
- [4] 3GPP TS 28.732: "Telecommunication management; Transport Network (TN) Interface Network Resource Model (NRM) Integration Reference Point (IRP); Information Service (IS)".
- [5] 3GPP TS 32.300: "Telecommunication management; Configuration Management (CM); Name convention for Managed Objects".
- [6] OMG Notification Service, Version 1.0.
- [7] OMG CORBA services: Common Object Services Specification, Update: November 22, 1996.
- [8] The Common Object Request Broker: Architecture and Specification (for specification of valid version, see [1]).
- [9] 3GPP TS 32.306: "Telecommunication management; Configuration Management (CM); Notification Integration Reference Point (IRP): Solution Set (SS) definitions".
- [10] 3GPP TS 32.612: "Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP): Information Service (IS)".
- [11] 3GPP TS 32.616: "Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP): Solution Set (SS) definitions".
- [12] W3C REC-xml11-20060816: "Extensible Markup Language (XML) 1.1 (Second Edition)".
- [13] Void
- [14] W3C XML Schema Definition Language (XSD) 1.1 Part 1: Structures.
- [15] W3C XML Schema Definition Language (XSD) 1.1 Part 2: Datatypes.