

# ETSI TS 128 706 V11.2.0 (2016-04)



**Universal Mobile Telecommunications System (UMTS);  
LTE;  
Telecommunication management;  
IP Multimedia Subsystem (IMS)  
Network Resource Model (NRM)  
Integration Reference Point (IRP);  
Solution Set (SS) definitions  
(3GPP TS 28.706 version 11.2.0 Release 11)**



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**Reference**

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**Keywords**

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# Contents

Intellectual Property Rights .....	2
Foreword.....	2
Modal verbs terminology.....	2
Foreword.....	5
1 Scope .....	6
2 References .....	6
3 Definitions and abbreviations.....	6
3.1 Definitions .....	6
3.2 Abbreviations .....	7
4 Solution Set definitions .....	7
<b>Annex A (normative): CORBA Solution Set .....</b>	<b>8</b>
A.0 General .....	8
A.1 Architectural Features .....	8
A.1.0 General .....	8
A.1.1 Syntax for Distinguished Names .....	8
A.1.2 Rules for NRM extensions .....	8
A.1.3 Notifications .....	8
A.2 Mapping .....	8
A.2.1 General mappings.....	8
A.2.2 Information Object Class (IOC) mapping .....	8
A.2.2.1 IOC ASFunction.....	8
A.2.2.2 IOC BGCFFunction.....	9
A.2.2.3 IOC CSCFFunction.....	9
A.2.2.4 IOC HSSFunction .....	9
A.2.2.5 IOC IMSMGWFunction .....	9
A.2.2.6 IOC MGCFFunction.....	9
A.2.2.7 IOC MRFCFunction.....	10
A.2.2.8 IOC MRFPFunction.....	10
A.2.2.9 IOC SLFFunction .....	10
A.2.2.10 IOC Link_CAMELIMSSFAS_HSS .....	10
A.2.2.11 IOC Link_AS_ICSCF .....	10
A.2.2.12 IOC Link_AS_SCSCF .....	10
A.2.2.13 IOCLink_AS_SLF .....	10
A.2.2.14 IOC Link_BGCF_BGCF .....	10
A.2.2.15 IOC Link_BGCF_MGCF .....	10
A.2.2.17 IOC Link_HSS_ICSCF .....	11
A.2.2.29 IOC Link_SCSCF_SLF .....	11
A.2.2.30 IOC Link_HSS_SIPAS .....	11
A.2.2.31 IOC Link_HSS_OSASCSAS .....	12
A.2.2.32 IOC Link_PCSCF_ECSCF .....	12
A.2.2.33 IOC Link_BGCF_ECSCF .....	12
A.2.2.34 IOC Link_MGCF_ECSCF .....	12
A.3 Solution Set definitions .....	12
A.3.1 IDL definition structure.....	12
A.3.2 IDL specification “IMSNRMDefs.idl” .....	13
<b>Annex B (normative): XML definitions .....</b>	<b>19</b>

B.1	Architectural features .....	19
B.1.1	Syntax for Distinguished Names .....	19
B.2	Mapping .....	19
B.3	Solution Set definitions .....	19
B.3.1	XML definition structure.....	19
B.3.2	XML Schema “imsNrm.xsd” .....	20
<b>Annex C (informative):</b>	<b>Change history .....</b>	<b>35</b>
History .....		36

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## Foreword

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## Introduction

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

28.704: IP Multimedia Subsystem (IMS) Network Resource Model (NRM) Integration Reference Point (IRP); Requirements

28.705: IP Multimedia Subsystem (IMS) Network Resource Model (NRM) Integration Reference Point (IRP); Information Service (IS)

**28.706: IP Multimedia Subsystem (IMS) Network Resource Model (NRM) Integration Reference Point (IRP); Solution Set (SS) definitions**

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# 1 Scope

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

The Solution Set definition is related to 3GPP TS 28.705 V11.0.X [3].

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# 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.
- 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 32.101: "Telecommunication management; Principles and high level requirements".
  - [2] 3GPP TS 32.102: "Telecommunication management; Architecture".
  - [3] 3GPP TS 28.705: "Telecommunication management; IP Multimedia Subsystem (IMS) Network Resource Model (NRM) Integration Reference Point (IRP): Information Service (IS)".
  - [4] 3GPP TS 32.306: "Telecommunication management; Configuration Management (CM); Notification Integration Reference Point (IRP): Solution Set (SS) definitions".
  - [5] 3GPP TS 28.623: "Telecommunication management; Generic Network Resource Model (NRM) Integration Reference Point (IRP); Solution Set (SS) definitions".
  - [6] 3GPP TS 32.300 "Telecommunication management; Configuration Management (CM); Name convention for Managed Objects".
  - [7] W3C REC-xml-names-20060816: "Namespaces in XML 1.1 (Second Edition)".
  - [8] 3GPP TS 32.612: "Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); Information Service (IS)".
  - [9] 3GPP TS 32.616: "Telecommunication management; Configuration Management (CM); Bulk CM Integration Reference Point (IRP); Solution Set (SS) definitions".
  - [10] W3C REC-xml11-20060816: "Extensible Markup Language (XML) 1.1 (Second Edition)".
  - [11] Void
  - [12] W3C XML Schema Definition Language (XSD) 1.1 Part 1: Structures.
  - [13] W3C XML Schema Definition Language (XSD) 1.1 Part 2: Datatypes.
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# 3 Definitions and abbreviations

## 3.1 Definitions

For terms and definitions please refer to TS 32.101 [1], TS 32.102 [2] and TS 28.705 [3].

For the purposes of the present document, the following XML terms and definitions apply: