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**Universal Mobile Telecommunications System (UMTS);
LTE;
3GPP IP Multimedia Subsystem (IMS)
service level tracing Management Object (MO)
(3GPP TS 24.323 version 13.0.0 Release 13)**



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1 Scope

This document defines the IMS service level tracing management object. The management object is compatible with OMA Device Management protocol specifications, version 1.2 and upwards, and is defined using the OMA DM Device Description Framework as described in the Enabler Release Definition OMA-ERELED_DM-V1_2 [3].

The IMS service level tracing management object consists of relevant parameters that can be managed for IMS service level tracing capabilities.

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 TR 21.905: "Vocabulary for 3GPP Specifications".
- [2] 3GPP TS 23.003: "Numbering, addressing and identification".
- [3] OMA-ERELED-DM-V1_2-20070209-A: "Enabler Release Definition for OMA Device Management, Version 1.2".
- [4] XML Schema Part 2: Datatypes Second Edition, W3C Recommendation 28 October 2004, <http://www.w3.org/TR/xmlschema-2/>
- [5] draft-dawes-sipping-debug-event-00 (May 2008): "A Session Initiation Protocol (SIP) Event Package for Debugging".

Editor's note: The above document cannot be formally referenced until it is published as an RFC.

- [6] 3GPP TS 32.422: "Telecommunication management; Subscriber and equipment trace; Trace control and configuration management".
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3 Definitions and abbreviations

3.1 Definitions

For the purposes of the present document, the terms and definitions given in 3GPP TR 21.905 [1] apply.

3.2 Abbreviations

For the purposes of the present document, the following abbreviations apply:

CN	Core Network
DDF	Device Description Framework
DM	Device Management
IMS	IP Multimedia core network Subsystem
IP	Internet Protocol
MO	Management Object
OMA	Open Mobile Alliance
SIP	Session Initiation Protocol
UE	User Equipment