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**Digital cellular telecommunications system (Phase 2+) (GSM);
Universal Mobile Telecommunications System (UMTS);
LTE;
3GPP IP Multimedia Subsystem (IMS)
conferencing Management Object (MO)
(3GPP TS 24.166 version 14.0.0 Release 14)**



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1 Scope

This document defines the IMS conferencing 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 conferencing management object consists of relevant parameters that can be managed for IMS conferencing capabilities.

2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

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- [1] 3GPP TR 21.905: "Vocabulary for 3GPP Specifications".
- [2] 3GPP TS 24.147: "Conferencing using the IP Multimedia (IM) Core Network (CN) subsystem; Stage 3".
- [3] OMA-ERELED-DM-V1_2-20070209-A : "Enabler Release Definition for OMA Device Management, Version 1.2".
- [4] IETF RFC 4579 (August 2006): "Session Initiation Protocol Call Control - Conferencing for User Agents".

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.

The following terms and definitions given in in IETF RFC 4579 [4] apply:

Conference Factory URI

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