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YD

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

YD/T 2182-2010

**Technical requirement for IMS based PoC service general
(Phase 2)**

基于IMS的即按即说(PoC)业务总体技术要求(第二阶段)
(English Translation)

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What this standard covers

This standard specifies the IMS-based mobile communications in packet networks to carry PoC service (the second stage) applications as well as PoC service (Phase II) of the basic concepts of business functions and logic, billing, network architecture, functional entities and interfaces and so on. This standard applies to Bp IMS-based push to talk (PoC) services (second stage) and the PoC server network architecture and PoC Client.

Document data

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Standards quoted by this document

YD/T 2181-2010; YD/T 2183-2010; YD/T 2184-2010; 3GPP TS23.002; 3GPP TS23.228; 3GPP TS33.203; 3GPP2 S.R0086-0; 3GPP2 X.S0013.2; 3GPP2 X.S0013.7; IETF RFC3261; IETF RFC3320; IETF RFC3485; IETF RFC3486; IETF RFC3550; IETF RFC3966; IETF RFC4412; OMA DM device Management protocol Version 1.2.1 June 2008; OMA POC requirements Document version 2.0 2008 February; OMA POC architecture Issue 2.0 February 2008; OMA POC control plane specification version 2.0 in February 2008; OMA WAP specification version 1.1 offers a February 2008