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YD

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

YD/T 1930-2009

**General Technical Requirements of the Networking for the
Unified IMS(Release1)**

统一IMS组网总体技术要求（第一阶段）
(English Translation)

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Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard provides a unified IMS network capacity requirements, unified IMS network architecture (including unified IMS network architecture, a unified IMS network of major equipment, interfaces and protocol requirements), unified IMS network structure, business application layer structure, number, roaming, data network requirements. The coexistence of multiple authentication solutions, routing rules, IMS network and other networks, network performance and quality of service requirements, operational support requirements, safety requirements, network reliability requirements. This standard applies to the same operator unified IMS network.

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Standards quoted by this document

YD/T 1929-2009; ITU-T Y.1541; RFC 1035; RFC 2916