

ICS 33.040.01
CCS M 19

YD

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

YD/T 1880-2009

**The Technical Requirement of Softswitch and Circuit Switching
Network Interworking between Networks**

不同运营商软交换和电路交换网之间的互通技术要求

(English Translation)

Issued on: June 15, 2009

Implemented on: September 1, 2009

Issued by: Ministry of Industry and Information Technology

Table of Contents

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

What this standard covers

This standard specifies the different operators softswitch network (including fixed and mobile softswitch softswitch) and interworking between circuit-switched network methods and related requirements. Including interworking overall architecture, routing interworking way calling and called number transfer request, signaling requirements and billing and settlement requirements. Wherein the mobile softswitch network especially TD-SCDMA/WCDMA mobile softswitch networks and cdma2000 digital cellular mobile communication network transmission terminal domain (LMSD) Mobile Switching network, and in this specification will be fixed softswitch network softswitch equipment, TD-SCDMA/WCDMA mobile softswitch network MSC Server, cdma2000 digital cellular mobile communication network, the traditional terminal domain (LMSD) mobile switching network MSCe collectively softswitch, circuit-switched network specific to the traditional PSTN networks and PLMN networks. This standard applies to different inter-carrier softswitch network and circuit-switched voice traffic between the network interconnection.

Document data

International classification (ICS): 33.040.01.

Chinese classification (CCS): M19.

Estimated length of the Chinese original: 9,921 words.

Standards quoted by this document

YD/T 1176-2002; YD/T 1378-2005; YD/T 1157-2001; YD/T 1157.1-2002; YD/T 1157.2-2003; YD/T 1157.3-2005; YD/T 1338-2005