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ICS 35.240.01
CCS L67

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 6000-2024

Technical requirements and testing methods for telecommunication network and Internet data sandbox

电信网和互联网数据沙箱技术要求与测试方法

(English Translation)

Issued on: October 24, 2024 **Implemented on: February 1, 2025**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 6000-2024 was issued by Ministry of Industry and Information Technology on 24 October 2024 and has been in force since 1 February 2025.

The YD/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements and corresponding test methods for data management capabilities, computing support capabilities, security capabilities, and platform management of the data sandbox platform for telecommunication networks and the Internet. This standard is applicable to the research and development, testing, evaluation and acceptance of data sandbox platforms.

YD/T 6000-2024 falls under ICS 35.240.01, in the field of information technology.

This catalogue holds 725 other YD/T standards in that field.

In this catalogue, YD/T standards carry edition years from 1982 to 2026.

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3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 36073-2018 - Data management capability maturity assessment mode

YD/T 6001-2024 - Cyberspace Security Simulation - Security evaluation method based on attack technology and tactics model

YD/T 6006-2024 - Cyberspace Security Simulation - Technical Requirements for Network Behavior Simulation Workflow

YD/T 6005-2024 - Cyberspace Security Simulation - General Requirements for Network Behavior Simulation System

5 Classification and status

International classification (ICS): 35.240.01

Chinese Standard Classification (CCS): L 67

Prefix YD/T: recommended standard.

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