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ICS 35.020
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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4952-2024

Guidelines for the Security Management of Telecommunications Network and Internet Data Cooperation

电信网和互联网数据合作安全管理指南

(English Translation)

Issued on: July 5, 2024 **Implemented on: October 1, 2024**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4952-2024 was issued by Ministry of Industry and Information Technology on 5 July 2024 and has been in force since 1 October 2024.

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 security management principles and security management measures that telecommunications network and Internet organizations should follow and take in the process of data cooperation, as well as the data security requirements and supervision and management methods that organizations should put forward to external organizations. This standard applies to scenarios in which external organizations can access data controlled by telecommunications network and Internet organizations during the cooperation process of data technology services, data modeling services, data platform services, data development services, joint data services, data agency, data business promotion, etc. between telecommunications network and Internet organizations and external organizations. This standard does not apply to scenarios related to data outbound travel.

YD/T 4952-2024 falls under ICS 35.020, in the field of information technology.

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

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

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 47325-2026 - Security technical requirements and test methods for over-the-air updates in the internet of vehicles

GB/T 47324-2026 - Cybersecurity protection requirements for internet of vehicles platforms

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 4956-2024 - 5G core network security technical requirements for hybrid private network mode

YD/T 4955-2024 - Security technical requirements for service enabling architecture layer for vertical industries

YD/T 4953-2024 - Technical requirements for shared security of 5G digital cellular mobile communication radio access networks

5 Classification and status

International classification (ICS): 35.020

Chinese Standard Classification (CCS): M 10

Prefix YD/T: recommended standard.

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