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ICS 35.220
CCS L64

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4251-2023

Technical requirements for classification and classification of big data security management and control for telecom operators

电信运营商大数据安全管控分类分级技术要求

(English Translation)

Issued on: April 21, 2023 **Implemented on: August 1, 2023**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4251-2023

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1 Foreword

YD/T 4251-2023 was issued by Ministry of Industry and Information Technology on 21 April 2023 and has been in force since 1 August 2023.

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 specific classification and grading technical requirements for user data security management and control involved in various systems or platforms of basic telecommunications enterprises, including classification and grading principles for telecommunications big data security management and control, telecommunications big data classification, telecommunications big data classification, and open to the outside world graded security management and control technologies. requirements and internal hierarchical safety control technical requirements, etc. This standard is applicable to the classification and grading of telecommunications big data security management and control for basic telecommunications enterprises.

YD/T 4251-2023 falls under ICS 35.220, in the field of information technology.

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

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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 38668-2020 - Intelligent manufacturing?Radio frequency identification system-General technical requirements

GB/T 37720-2019 - Identification cards-Chip technical requirements for financial IC card

GB/T 29768-2013 - Information technology - Radio frequency identification - Air interface protocol at 800/900 MHz

YD/T 3797.1-2021 - Cloud Service User Data Protection Capability Evaluation Method - Part 1: Public Cloud

YD/T 3797.2-2020 - Evaluation Method of Cloud Service User Data Protection Capability - Part 2: Private Cloud

YD/T 3782-2020 - Vulnerability verification method for mobile communication intelligent terminal

5 Classification and status

International classification (ICS): 35.220

Chinese Standard Classification (CCS): L 64

Prefix YD/T: recommended standard.

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