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ICS 35.240
CCS L70

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4570-2023

Government Cloud Security Capability Requirements

政务云安全能力要求

(English Translation)

Issued on: December 20, 2023 **Implemented on: April 1, 2024**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4570-2023

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1 Foreword

YD/T 4570-2023 was issued by Ministry of Industry and Information Technology on 20 December 2023 and has been in force since 1 April 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 capability requirements for government cloud, including security planning and design, security assurance requirements and security mechanism requirements. This standard applies to service providers that can provide government cloud security planning and construction solutions.

YD/T 4570-2023 falls under ICS 35.240, 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.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

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4 Related standards

Standards on related subjects:

YD/T 3746-2020 - Specification of internet of vehicle information service - User personal information protection

GB/T 28826.2-2020 - Information technology-Common biometric exchange formats framework-Part 2:Procedures for the operation of the biometric registration authority

GB/T 31071-2014 - General science and technology infrastructure-Principles and methods for conformance testing

YD/T 4569-2023 - Cloud security resource pool capability opening technical framework

YD/T 4562-2023 - Telecom network and Internet cloud service data security assessment guide

YD/T 4561-2023 - 5G mobile communication network data security monitoring and early warning technical requirements

5 Classification and status

International classification (ICS): 35.240

Chinese Standard Classification (CCS): L 70

Prefix YD/T: recommended standard.

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