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ICS 35.240
CCS L67

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4598.2-2023

Zero Trust System for Cloud Computing - Part 2: Key Capability Requirements

面向云计算的零信任体系 第2部分：关键能力要求

(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-4598-2-2023

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1 Foreword

YD/T 4598.2-2023 was issued by Ministry of Industry and Information Technology on 20 December 2023 and has been in force since 1 April 2024.

It is one of 6 parts of the YD/T 4598 series.

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.

2 Scope Preview

This standard specifies the design principles, overall architecture, general capability requirements, core capability requirements and management capability requirements of zero trust. This standard applies to suppliers developing, designing and building products or solutions based on the zero trust concept.

YD/T 4598.2-2023 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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English translation: about 15 pages (approximate)

4 Related standards

Other parts of this standard:

YD/T 4598.1-2024 - Zero Trust for Cloud Computing - Part 1: Overall Architecture

YD/T 4598.3-2023 - Zero trust system for cloud computing - Part 3: Security access service edge capability requirements

YD/T 4598.4-2024 - Part 4: Data protection capability requirements

YD/T 4598.5-2024 - Part 5: Business security capability requirements

YD/T 4598.6-2024 - Part 6: Digital Identity Security Capability Requirements

Standards on related subjects:

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

5 Classification and status

International classification (ICS): 35.240

Chinese Standard Classification (CCS): L 67

Prefix YD/T: recommended standard.

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