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ICS 35.100.30
CCS L79

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4678-2024

Technical requirements for enterprise-level SaaS platform access applications based on the opening of instant messaging basic service capabilities

基于即时通信基础服务能力开放的企业级SaaS平台接入应用技术要求

(English Translation)

Issued on: March 29, 2024 **Implemented on: July 1, 2024**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-4678-2024

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1 Foreword

YD/T 4678-2024 was issued by Ministry of Industry and Information Technology on 29 March 2024 and has been in force since 1 July 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 concepts and descriptions, overall functional requirements, system architecture requirements, business process requirements, interface requirements, and security requirements of enterprise-level SaaS platform access applications with open instant messaging basic service capabilities. This standard is mainly applicable to the opening of enterprise-level services to the enterprise Internet through open API technology, thereby attracting enterprise developers to settle in and allowing developers to develop applications and deploy services using the basic capabilities of enterprise-level SaaS based on the open instant messaging basic service capabilities.

YD/T 4678-2024 falls under ICS 35.100.30, 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 17969.1-2015 - Information technology -- Open systems interconnection -- Procedures for the operation of OSI registration authorities -- Part 1: General procedures and top arcs of the International Object Identifier tree

GB/T 17143.7-1997 - Information technology. Open Systems Interconnection. Systems Management. Part 7: Security alarm reporting function

GB/T 17143.4-1997 - Information technology. Open Systems Interconnection. Systems Management. Part 4: Alarm reporting function

YD/T 4432.6-2026 - Technical requirements for the inter-domain source address validation (SAVA-X) - Part 6: operation, administration, and maintenance (OAM)

YD/T 4674-2024 - Industrial Internet Identification Resolution Food Identification Coding

YD/T 4672-2024 - Blockchain application scenarios and business requirements in the Industrial Internet

5 Classification and status

International classification (ICS): 35.100.30

Chinese Standard Classification (CCS): L 79

Prefix YD/T: recommended standard.

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