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ICS 35.240
CCS L67

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4961.3-2024

Privacy Computing Cross-Platform Interoperability - Part 3: Interconnection Protocol

隐私计算 跨平台互联互通 第3部分：互联协议

(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 4961.3-2024 was issued by Ministry of Industry and Information Technology on 5 July 2024 and has been in force since 1 October 2024.

It is one of 4 parts of the YD/T 4961 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 necessary interaction rules and requirements for node interconnection, data interconnection, algorithm interconnection and authorization authentication when interconnecting heterogeneous privacy computing technology platforms. This standard is applicable to the development, testing, evaluation and acceptance of privacy computing technology platforms with cross-platform interconnection and interoperability task collaboration requirements under the multi-party secure computing or federated learning technology path.

YD/T 4961.3-2024 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.

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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

Other parts of this standard:

YD/T 4961.1-2024 - Part 1: Overall Framework

YD/T 4961.2-2024 - Part 2: Communication Requirements

YD/T 4961.4-2024 - Part 4: Application 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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