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ICS 35.11
CCS L70

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4700-2024

Cyberspace security simulation security technology effectiveness evaluation method

网络空间安全仿真 安全技术效能评估方法

(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-4700-2024

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1 Foreword

YD/T 4700-2024 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 technical requirements, system requirements and evaluation indicators for safety technology performance evaluation. This standard applies to the performance evaluation of various safety technologies involved in the cyberspace security simulation platform.

YD/T 4700-2024 falls under ICS 35.11, 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 4692-2024 - Privacy computing federated learning product performance requirements and testing methods

YD/T 4691-2024 - Privacy computing federated learning product security requirements and testing methods

YD/T 4690-2024 - Privacy computing Multi-party secure computing product security requirements and testing methods

5 Classification and status

International classification (ICS): 35.11

Chinese Standard Classification (CCS): L 70

Prefix YD/T: recommended standard.

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