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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 4705-2024

Technical requirements for the implementation of cyberspace security simulation network collection probes

网络空间安全仿真 网络采集探针实施技术要求

(English Translation)

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

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 4705-2024 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 functions and deployment requirements for asset detection and collection probes in a network security simulation environment, and provides information on the data that the collection probes should provide to the outside. This standard is applicable to the deployment and use of asset detection and collection probes in a network security simulation environment.

YD/T 4705-2024 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.

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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:

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 4699-2024 - Security technical requirements for business analysis application systems based on big data

YD/T 4698-2024 - General security requirements for network capability exposure of operators

YD/T 4695-2024 - 5G network operation security risks and protection requirements

5 Classification and status

International classification (ICS): 35.11

Chinese Standard Classification (CCS): L 70

Prefix YD/T: recommended standard.

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