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YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 6467-2025

The future network architecture based on SDN/NFV - Quality of service requirements and testing methods for the fix mobile converged private line service

基于SDN/NFV的新一代网络架构 固移融合专线业务的服务质量指标要求和测试方法

(English Translation)

Issued on: July 2, 2025 **Implemented on: November 1, 2025**

Issued by: Ministry of Industry and Information Technology

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https://chinastandards.org/standards/yd-t-6467-2025

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1 Foreword

YD/T 6467-2025 was issued by Ministry of Industry and Information Technology on 2 July 2025 and has been in force since 1 November 2025.

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 service quality index requirements and test methods for fixed-mobile converged leased line services based on the next-generation network architecture of Software-Defined Networking/Network Functions Virtualization (SDN/NFV), including service quality index requirements, overall test requirements, and test methods for fixed-mobile converged leased line services. This document applies to network service planning based on the next-generation network architecture of SDN/NFV.

YD/T 6467-2025 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

Standards on related subjects:

YZ/T 0173-2020 - Specifications for regulatory data access of intelligent mail and parcel locker and intelligent self-express service machine

YD/T 1730-2008 - Implementation Guide for Security Risk Assessment of Telecom Network and Internet

YD/T 1548.1-2007 - 2GHz WCDMA digital cellular mobile communication network terminal equipment testing method (second stage) - Part 1: Basic functions, operations and performance testing

YD/T 6908-2026 - Testing method for segment routing policy

YD/T 6886-2026 - Technical requirements for network and computation cooperation in access and broadband customer network - Application scenario

YD/T 6759-2026 - Requirements and use cases for intelligent operation and management of information & communication network - Slicing packet network (SPN) maintenance

5 Classification and status

International classification (ICS): 35.240

Chinese Standard Classification (CCS): M 15

Prefix YD/T: recommended standard.

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