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ICS 33.020
CCS L70

YD

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 3751-2020

Data security technical requirements for car networking information services

车联网信息服务 数据安全技术要求

(English Translation)

Implemented on: October 1, 2020

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 3751-2020 was issued by Ministry of Industry and Information Technology on 31 August 2020 and has been in force since 1 October 2020.

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 9 pages in English translation.

2 Scope Preview

This standard specifies the overall requirements for the protection of data during the life cycle of the Internet of Vehicles service, mainly including the security protection requirements for data collection, transmission, storage, use, migration, destruction, backup and recovery, etc. The data specified in this standard covers all data other than the user's personal information during the Internet of Vehicles information service process, including but not limited to data from vehicles, mobile smart terminals, roadside facilities, and Internet of Vehicles service platforms and other carriers. This standard applies to the information service system of the Internet of Vehicles information service data provider or data user. The data provider or data user of the Internet of Vehicles information service can be automobile manufacturers, parts suppliers, third-party suppliers, Internet of Vehicles service providers, etc. Providers, 4S shops, repair shops, etc.

YD/T 3751-2020 falls under ICS 33.020, in the field of telecommunications.

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This catalogue holds 3,420 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)

Issued by: Ministry of Industry and Information Technology

English translation: about 9 pages (approximate)

Chinese original: about 14,156 characters

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 3745-2020 - Network security crowd testing service management requirements

YD/T 3744-2020 - Technical requirements for network security crowd testing platform

5 Classification and status

International classification (ICS): 33.020

Chinese Standard Classification (CCS): L 70

Prefix YD/T: recommended standard.

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