

ICS 35.100.40
CCS L 79



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 12453-2008

Replacing GB/T 12453-1990

**Information technology -- Open system interconnection --
Transport service definition**

信息技术 开放系统互连 运输服务定义

(English Translation)

Issued on: July 16, 2008

Implemented on: December 1, 2008

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China, Standardization
Administration of the People's Republic of China**

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard defines an abstract method used by the OSI transport layer provides services externally visible, according to: a) the service primitive actions and events, b) associated with each primitive action and event -related parameters, c) actions and events the relationship between their legal order. Services defined in this standard OSI transport protocol by all (together with network service) has to offer, and may be used by any OSI session protocol using those services. This standard specifies neither the specific implementation or product, do not force the entities and interfaces within the system to achieve by meeting the criteria defined by the transportation service agreement required consistency, enabling the device and standards conformance.

Document data

International classification (ICS): 35.100.40.

Chinese classification (CCS): L79.

Estimated length of the Chinese original: 28,282 words.

Adopted international standard: ISO/IEC 8072-1996, IDT.

Supersedes the earlier edition GB/T 12453-1990.

Standards quoted by this document

GB/T 9387.1-1998; GB/T 17967-2000; GB/T 18231-2000