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

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**Information technology -- Open systems interconnection --
Security frameworks for open systems -- Part 2: Authentication
framework**

信息技术 开放系统互连开放系统安全框架 第2部分：鉴别框架

(English Translation)

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What this standard covers

This standard specifies an open framework for system safety. This standard relates to an open system environment security service application, the term "open system" means including such as databases, distributed applications, open distributed processing and OSI a class field. Security framework is mainly used to provide interaction between the system and the system when the system and object protection methods. Security framework does not consider the mechanism used to construct the system or methodology. Security framework relates to security services are used for specific data elements and sequences of operations (but not protocol elements cord). These security services communication entities applicable to the system, can also be used for the exchange of data between systems and data managed by the system. This standard: definitions identify the basic concepts, determine possible authentication mechanisms class, define the authentication mechanism used for these kind of services, identify mechanisms to support these kind of agreements to identify functional requirements, determining the identification of common management needs. The framework can be used standard types include: 1) identification of the concept in accordance with the criteria, 2) provide authentication services standards, 3) authentication service standards, 4) provides for an open system architecture to provide a standard means of identification, 5) authentication mechanism specified criteria. Note

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Standards quoted by this document

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