

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

YD/T 2142-2010

General technical specification for Chinese domain names

基于国际多语种域名体系的中文域名总体技术要求

(English Translation)

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What this standard covers

This standard specifies the use of Chinese in the Internet domain name system, the general technical requirements, specifies the use of Chinese domain name resolution system requirements, and the Chinese domain name registration management of the corresponding specifications. This standard applies to all levels of domain name registration, domain name registration service providers and software vendors to develop applications to support Chinese domain names, or services.

Document data

Chinese classification (CCS): M21.

Estimated length of the Chinese original: 25,270 words.

Adopted international standard: IETF RFC 3490, NEQ.

Standards quoted by this document

IETF RFC 1034; IETF RFC 1035; IETF RFC 1122; IETF RFC 1123; IETF RFC 2234; IETF RFC 3454; IETF RFC 3490; IETF RFC 3491; IETF RFC 3492; IETF RFC 3743; IETF DRAFT-XDLEE-IDN-CDNADMIN-05