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CCS M 21

**YD**

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

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**RESTful based service capability open API. File transfer**

基于表述性状态转移（REST）技术的业务能力开放应用程序接口（API）文件传输业务

**(English Translation)**

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### What this standard covers

This standard specifies the API interface definition for file transfer services based on Representational State Transfer (REST), including the interface flow, interface data structure, interface definition, and interface security requirements. This standard applies to application program interfaces that provide open file transfer capabilities.

### Document data

International classification (ICS): 33.040.

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Estimated length of the Chinese original: 40,490 words.

Adopted international standard: OMA-TS-REST\_NetAPI\_FileTransfer-V1\_0-20140218-D, RESTful Network API File Transfer v1.0, NEQ.

### Standards quoted by this document

YD/T 2423-2012; OMA-ER-AUTHO4API-V1\_0; OMA-TS-REST\_NETAPI\_COMMON; IETF RFC2045; IETF RFC2046; IETF RFC2327; IETF RFC2392; IETF RFC2616; IETF RFC3261; IETF RFC3966; IETF RFC3986; IETF RFC4627; IETF RFC4975; IETF RFC5547; OMA RC API RD; W3C XMLSCHEMA1; W3C