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

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**Management information systems of the city water supply
standard for urban planning data**

城镇供水营业收费管理信息系统

(English Translation)

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Foreword

This standard is first developed urban construction industry standards.

This standard Appendix A, Appendix B and Appendix C are normative appendix.

This standard by the People's Republic of China Ministry of Housing and Urban Standardization Institute proposed and centralized.

This standard editor unit. Shanghai Fangyuan System Engineering Co., Ltd.

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Division, Guangzhou City Water Company, Xi'an Water Company, Beijing Capital Co., Ltd., Shenyang Water Group Co., Ltd., Shenzhen Water Group Co., Ltd., Chongqing City Water Company, Zhengzhou City Water Corporation, Hangzhou Water Industry Group Co., Ltd., Fuzhou tap Head Office, Harbin Water Supply and Drainage Group Co., Ltd., Hefei Water Supply Group Co., Ltd., Urumqi Water Group Co., Ltd., Luoyang City Water Company, Jiujiang Water Company Limited, Huainan First Water Company Limited, Yingkou Water Company Limited, Jingzhou Water Group Co., Ltd.

Water Supply Co., Ltd., Datong Water Supply Company, Ma On Shan Water Co., Ltd., Tonghua City water company, Xiaogan City tap water the company.

1 Scope

This standard specifies the urban water supply operating fee management information system functions, data structures, data security and system communication interfaces Claim.

This standard applies to urban water supply business management information system construction and system software development.

2 Normative references

The following documents contain provisions which, through reference in this standard and become the standard terms. All dated references, which are subsequently owned Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to reach an agreement based on this standard research Whether you can use the latest versions of these files. For undated references, the latest version applies to this standard.

Information Security Technology Information System Security Level Protection System Framework

3 Terms and definitions

The following terms and definitions apply to this standard.

User to apply for an account after the basic information, including user ID, user name, user address, account date, meter caliber, bank account Account, user nature, credit rating, phone number, e-mail, contacts, population, contract number, ID number and so on.

Refers to the same user name to install water meter in different address, and the user name associated with the same user name;

Meter reading, unified payment.

Transfer the user to the water meter for use by other users, and update the head of household information.

For a period of time do not need to use water to stop reporting, stop reporting after the user to stop water supply.

For users who request to stop the water supply, the system will cancel the information after the cancellation.

Means the water meter installed to the household, the basic information of the water meter, including water meter number, water meter installation location, caliber, table name, table number, anti-theft number, the area to which the water meter belongs, the nature of the water, the type of user, the type of measurement, the date of installation, the installation

department, the installer, the date of change of sheet, the name of sheet exchange, Caliber, change the table number, change the form number, change the table anti-theft number.

Meter reading before use.