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GB/T 44230-2024

Basic requirements of government information system

政务信息系统基本要求

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Table of Contents

1 Scope ...	1
2 Normative references ...	1
3 Terms, definitions and abbreviations ...	2
3.1 Terms and Definitions ...	2
3.2 Abbreviations ...	3
4 General requirements ...	3
4.1 Intensive Sharing ...	3
4.2 Process Specification ...	3
4.3 Business Collaboration ...	3
4.4 Safe and Reliable ...	3
4.5 Clear property rights ...	3
5 Operating environment requirements ...	3
5.1 Site Requirements ...	3
5.2 Hardware Equipment ...	3
5.3 Network Resources ...	4
5.4 Computing and Storage Resources ...	4
5.5 System software and support software ...	4
6 System Function Requirements ...	5
6.1 General Requirements ...	5
6.2 Data System Functions ...	5
6.3 Business System Functions ...	5
6.4 Service System Functions ...	5
6.5 Operation and maintenance management system functions ...	6
7 System Security Requirements ...	6
7.1 Network Security ...	6
7.2 Password Application Security ...	6
7.3 Data Security ...	6
7.4 Source code security ...	6
7.5 Supply Chain Security ...	7
8 System Quality Requirements ...	7
8.1 Reliability ...	7
8.2 Usability ...	7

8.3 Performance Efficiency ...	8
8.4 Portability ...	8
8.5 Compatibility ...	8
8.6 Maintainability ...	8
9 System Documentation Requirements ...	8
10 Continuous operation requirements ...	9
11 Cleaning and integration requirements ...	9
11.1 Cleaning Requirements ...	9
11.2 Integration Requirements ...	9
10 References ...	11

Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part

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1 Scope

GB/T 44230-2024 sets the basic requirements for Chinese government information systems. Its purpose is consolidation: Chinese government at every level accumulated systems department by department, each with its own data, identity, interfaces and procurement, and the resulting inability to share is what the standard is meant to end. It sets the general requirements and then the requirements across the dimensions that determine whether a system can join the wider government estate: the functional and business requirements, the data requirements including the standard data elements, the data sharing and the catalogue registration, the interface and integration requirements, the requirements on the platform and infrastructure, on identity, authentication and access, on the security and classified protection level, on availability, performance and continuity, on the operation and maintenance, and on the documentation and the lifecycle management of the system from planning through construction and acceptance to retirement. It takes effect on 1 March 2025.

This document specifies the basic requirements for government information systems, including general requirements, operating environment requirements, system function requirements, system security requirements, Requirements, system quality requirements, system documentation requirements, continuous operation requirements, and cleanup and integration requirements. This document applies to the planning, design, development, operation, maintenance and management of non-confidential government information systems.

2 Normative references

The contents of the following documents constitute the essential clauses of this document through normative references in this document. For referenced documents without a date, only the version corresponding to that date applies to this document; for referenced documents without a date, the latest version (including all amendments) applies. in this document.

GB/T 2887 General Specification for Computer Sites

GB/T 7260.1 Uninterruptible power supply system (UPS) Part

6 Application system service requirements

GB/T 32630 Technical requirements for unstructured data management systems

GB/T 34982 Basic requirements for cloud computing data centers

GB/T 35273 Information security technology Personal information security specification

GB/T 35293 Information technology - General requirements for cloud computing virtual machine management

GB/T 36114 Specification for the compilation of service guidelines for government service centers

GB/T 37729 Information technology - Technical requirements for intelligent mobile terminal application software (APP)

GB/T 37932 Information security technology - Security requirements for data transaction services

GB/T 38664.2-2020 Information technology big data government data open sharing Part