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**Industrial internet platforms - Specification for the digital
services of industrial parks**

工业互联网平台 园区数字化服务规范

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

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Industrial parks, as important platforms for my country's economic development and industrial upgrading, bear the responsibility of gathering innovation resources, cultivating emerging industries, and supporting... The industrial park is undertaking a series of important missions, including achieving high-quality development. Currently, industrial parks are also undergoing digital and intelligent transformation, driven by the Industrial Internet. The platform is a crucial infrastructure for building smart and digital industrial parks. It applies industrial internet platform technologies and concepts to the construction of industrial parks. Designing, renovating, or upgrading can enrich and innovate park management methods and service means, improve the efficiency of park management and services, and meet the needs of park management and operators. The demands of multiple stakeholders, including the operator and the enterprise. Currently, industrial parks face challenges such as severe homogenization, intense competition, numerous industries, enterprises, businesses, demands, and stakeholders, necessitating coordinated development. A series of issues, including clarifying the service effectiveness, implementation methods, and service processes of industrial internet platforms, to guide

park management, operators, and park stakeholders. Enterprises, service providers, and other stakeholders should rationally define their needs and accelerate the digital transformation of the industrial park. Industrial Internet Platform Park Digital Service Standards

1 Scope

GB/T 46883-2025 is the Chinese national standard covering the digital services an industrial park offers the companies inside it through a platform - utilities and their metering, logistics, environment and safety monitoring, shared facilities and the administrative services a tenant needs. First edition. It was issued on 31 December 2025 and has been in force since 31 December 2025, as a first edition. The document is under the responsibility of the Ministry of Industry and Information Technology. This page is published from the official record of the 2025 edition; the clause text of a standard this recent is not yet in circulation, and the figures, limits and tables it contains are those of the document itself, delivered in full with the English translation.

This document stipulates the requirements for service supply, service process, and operation management when industrial parks apply industrial internet platforms to provide services. The question describes the corresponding verification method. This document is applicable to government agencies, park management committees, park construction units, park operation units, park resident enterprises, service providers, and other entities. The Industrial Internet Platform (hereinafter referred to as the "Platform") carries out park operation, monitoring and early warning, enterprise services and industrial collaboration.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included. For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies. This document.

GB/T 23000 Fundamentals and Terminology of Management Systems for the Integration of Information Technology and Industrialization

3 Terms and Definitions

The terms and definitions defined in GB/T 23000 apply to this document.

4 Basic Principles

4.1 Applicability The park platform aligns with its own development positioning, meets management and service needs, and ensures the applicability of service content.

4.2 Guiding principle The park's platform application and operation advocate development concepts such as digitalization, intelligence, greening, and collaboration, providing practical services to all stakeholders. efficacy.

4.3 Reasonableness The construction of the park platform will be planned in a coordinated manner and implemented in stages, with the content of the construction gradually improved according to the park's development stage, construction progress, and development needs.

5 Basic Requirements

The basic requirements for the park's application platform to carry out management and services include, but are not limited to.

- a) The platform should be based on the needs of service providers within the park, and should be able to reach the government, park management committee, park construction unit, park operation unit, and other relevant entities. The diverse range of services offered by resident enterprises, service providers, and other stakeholders provides a variety of functions;
- b) The platform construction should have a clear construction plan, construction goals, and construction steps, and should be aligned with the development of the key leading industries within the park and the park's overall development strategy. The types and development stages of the parks should be aligned;
- c) The platform should aggregate data from relevant infrastructure, smart terminals, sensing devices, production equipment, information systems, etc., within the park.