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**CERTIFICATION AND ACCREDITATION INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

RB/T 078-2021

**Conformity assessment - Guidance for establishing product
certification system
(English Translation)**

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules of Standardization Documents" drafted.

Please note that some content of this document may be patented. Publication of this document Institutions do not assume responsibility for identifying patents.

Introduction

This document is based on the status quo and development needs of product certification in my country, in accordance with relevant regulations and requirements of national certification and accreditation, based on Compilation of the core content of GB/T 27065-2015 and GB/T 27067-2017, aiming at establishing a normative and effective product certification system Provide guidance to better play the technical support role of the product certification system in promoting the development of related industries.

This document adopts the process method model, and gives the guidance method for the planning, establishment, evaluation, improvement and abolition of product certification system establishment.

This document advocates the adoption of a process approach when establishing a product certification system, to improve product quality by meeting certification and accreditation laws and regulations and related requirements.

Normativeness and validity of certification.

The acceptance of product certification results is an important factor to ensure the vitality of the product certification system.

Acceptance is one of the important factors to be considered when establishing a product certification system. Therefore, this document encourages users of product certification results to actively Participate in the establishment process of the product certification system to improve the sustainability and influence of the implementation of the product certification system.

The owner of the product certification system may bear corresponding legal responsibilities for the implementation of the product certification system and the certification results. Sometimes product certification the system owner and the certification implementing agency are not the same subject. In this case, the product certification system owner is in the process of certification implementation and system improvement.

Can play a management and supervisory role.

The relationship between the product certification system and the product certification scheme is.

---The product certification system can include multiple product certification schemes. At this time, the certification system covers more than one category of certified products, such as green Product certification system, low-carbon product certification system;

--- When the product certification system only targets one type of specific product, the product certification system only includes one type of product certification scheme.

A certification scheme is equivalent to a product certification system. Such as product certification rules, procedures and management established by certification bodies for specific products Require;

---The requirements related to product certification issued by the national regulatory authority also belong to the category of product certification system and product certification scheme.

Since the specific embodiment of the product certification system and product certification scheme is composed of a set of documents, the establishment of a product certification system or when developing a product certification scheme, these requirements need to be refined into specific documents.

This document provides a framework guide for RB/T 077-2021 "Conformity Assessment Product Certification Scheme Design Guidelines", RB/T 077-2021 provides guidelines for the effective implementation of a product certification system and how to establish a product certification scheme.

Guidelines for Establishing Conformity Assessment Product Certification System

1 Scope

This document gives the basic principles and general rules for the establishment of the product certification system, the planning and establishment, evaluation, improvement and abolition of the product certification system.

guide.

This document is intended for use by owners of product certification systems.

2 Normative references

The contents of the following documents constitute essential provisions of this document through normative references in the text. Among them, dated citations documents, only the version corresponding to that date applies to this document; for undated references, the latest edition (including all amendments) applies to this document.

GB/T 27000-2006 Conformity Assessment Vocabulary and General Principles GB/T 27020 Conformity Assessment Operational Requirements for Various Inspection Agencies GB/T 27025 General requirements for the competence of testing and calibration laboratories GB/T 27065-2015 Requirements for certification bodies for conformity assessment products, processes and services GB/T 27067-2017 Conformity assessment product certification basis and product certification scheme guide

3 Terms and Definitions

GB/T 27000-2006, GB/T 27065-2015 and GB/T 27067-2017 and the following terms and definitions apply in this document.

Implement product certification rules, procedures and management of the implementation of product certification.

For a specific product, a product certification system with the same requirements, rules and procedures applies.

The organization responsible for developing and maintaining a product certification system.

4.1 Openness and transparency

The procedures and contents in the establishment of the product certification system shall be open and transparent, and appropriate handling shall be made to the opinions and suggestions of relevant parties. Product recognition Public information on the certification system is available.

4.2 Realizability

Rigorous, scientific, verifiable and non-misleading evaluation methods are the basis for the establishment of a product certification system. Evaluation methods can support certification activities