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

GB/T 27067-2017

Replacing GB/T 27067-2006

**Conformity assessment -- Fundamentals of product
certification and guidelines for product certification schemes**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard replaces GB/T 27067-2006, compared with GB/T 27067-2006, the main technical content changes as follows.

- Reference to GB/T 27065-2015 replaced the reference to GB/T 27065-2004 (see Chapter 2);
- Added the term "program owner" (see 3.3);
- Remove the "basic principles of product certification" (see.2006 edition Chapter 5);
- "Conformity assessment functions and activities" instead of "product certification system elements" (see 5.2 Table 1);
- The type of certification program and batch certification program made a clear provision (see 5.3);
- Added a new chapter "product certification program formulation and implementation" (see Chapter 6).

This standard uses the translation method identical with ISO /IEC 17067.2013 "Conformity assessment product certification basis and product certification program means south".

This standard is proposed and managed by the National Certification and Accreditation Technical Committee (SAC/TC261).

This standard was drafted unit.Fangyuan sign certification Group Co., Ltd., the national certification and accreditation supervision and management committee, China National Accreditation Service

Certification Center, China Certification and Accreditation Association, China Quality Certification Center, Shanghai Quality System Audit Center, Siemens (Shenzhen) Co., Ltd.

magnetic resonance

Division, China Information Security Certification Center, SGS Standard Technical Services Co., Ltd., China Classification Society Quality Certification Company, Huaxia Certification Center Limited

Company, China Building Standard Design and Research Institute, Zhejiang Zhengtai Electric Co., Ltd., Beijing Sinochem Joint Certification Co., Ltd., Tai Er certification

Heart, Beijing Elvi Quality Certification Center, Suzhou Electric Institute of Science and Technology, Guangzhou ? Po certification center.

Introduction

This standard describes the basis of product certification, and product certification program to provide guidance. The term "product" quoted in this standard is also reasonable

Solved as "service" or "process."

Often, the product is designed, manufactured, sold, used, and disposed of at the disposal of its purchaser, user, and community. This off

Note Related to intended uses or conditions expressly related to safety, health or environmental effects, durability, compatibility, suitability, etc.

Often, these concerns document the required product attributes using normative documents such as standards.

The supplier of the product is obliged to specify that the product meets the requirements of the regulatory documents.

In some cases, only the supplier is required to evaluate and declare the conformity of his product. In other cases, users or regulators may

Requires a competent and impartial third party to evaluate the conformity of the product.

Fair third-party products made in line with the requirements of the evaluation and certification called product certification.

This standard outlines how to design and manage product certification programs. Clearly used for product certification commonly used evaluation techniques, such as product testing,

Check and review.

This standard can be used for product certification related parties, especially the product certification program owner or potential product certification program owner. Production

The product certification program owner can be.

- a) product certification body;
- b) government and regulatory agencies;
- c) Procurement agencies;
- d) non-governmental organizations;
- e) industry and retail associations;
- f) Consumer organizations.

GB/T 27065 specifies the requirements for product certification bodies. This standard only as a guide, does not include the requirements of the two compatible coordination.

For additional information, refer to the ISO /IEC Directives, part 2.

Conformity assessment

Product Certification Basics and Product Certification Program Guide

1 Scope

This standard describes the basis for product certification, and to understand, formulate, implement and improve the products, processes and services provided by the certification program

guide.

This standard for product certification of all parties concerned, especially the use of certification scheme owners.

Note 1. In this standard, the term "product" may also be understood as "process" and "service", except that "process" or "service" is expressly stated separately. GB/T 27065 gives the production

Definition of goods, processes and services.

Note 2. Product, process and service certifications are third-party conformity assessment activities implemented by the product certification body (see GB/T 27000). GB/T 27065 provides for the right

Product certification body requirements.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 27000-2006 Conformity assessment vocabulary and common principles (ISO /IEC 17000.2004, IDT)

GB/T 27065-2015 requirements for conformity assessment of products, processes and services certification body (ISO /IEC 17065.2012, IDT)

3 Terms and definitions

GB/T 27000, GB/T 27065 as defined in the following terms and definitions apply to this document.

3.1

Certification system

The implementation of certification rules, procedures and the implementation of certification management.

[Adapted from GB/T 27000-2006, definition 2.7]

3.2

Certification program

For specific products, the same requirements, rules and procedures apply to the certification system (3.1).

Note. The certification program sets out the rules, procedures and regulatory requirements for implementing product, process and service certification.

[Adapted from GB/T 27065-2015, definition 3.9]

3.3

Scheme owner

The person or organization responsible for developing and maintaining a specific certification program (3.2).

Note. The certification scheme owner may be the certification body itself, government agencies, industry associations, certification body consortia, or other organizations.

[Adapted from GB/T 27065-2015, definition 3.11]