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

GB/T 27026-2019

**Conformity assessment - Example of a certification scheme for
tangible products**

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Foreword

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

This standard uses the translation method equivalent to ISO /IEC TR17026..2015 "Conformity Assessment Tangible Product Certification Scheme Example".

The Chinese documents that have a consistent correspondence with the international documents referenced normatively in this standard are as follows.

--- GB/T 27000-2006 Conformity Assessment Vocabulary and General Principles (ISO /IEC 17000..2004, IDT)

--- GB/T 27065-2015 Requirements for conformity assessment products, processes and service certification bodies (ISO /IEC 17065..2012, IDT);

--- GB/T 27067-2017 Conformity Assessment Product Certification Basis and Product Certification Scheme Guide (ISO /IEC 17067..2013 IDT).

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

This standard was drafted. China Quality Certification Center, China National Accreditation Center for Conformity Assessment, China National Certification and Accreditation Administration

Committee, Certification and Accreditation Technology Research Center of State Administration of Market Supervision, China Certification and Accreditation Association,

China National Defense Industry Association, Beijing Saixi

Certification Center, China Machine Productivity Promotion Center, China Building Materials Inspection and Certification Group, Rheinland Technology Guardianship (Shenzhen) Co., Ltd.

Xin, China National Institute of Electronic Standardization, Fangyuan Logo Certification Group, and China National Standards Accreditation (Beijing) Certification Co., Ltd.

Introduction

Product certification provides confidence that products, processes, and services meet regulatory requirements, and is becoming more and more widely used.

This standard gives an example of a tangible product certification scheme of certification scheme type 5 described in ISO /IEC 17067, which

Provide useful information to interested parties applying ISO /IEC 17067.

There are many different scheme types in the practical application of product certification. This standard does not in any way restrict program owners and other interested parties

Negotiate other measures or develop combinations to meet specific goals in different combinations.

Particular attention should be paid to the scope of activities and the extent of the application, as opposed to the consequences and possibilities of the product's failure to meet specific requirements.

should. Product-related characteristics such as market, product technology, and production methods need to be considered.

The stakeholders that have the most impact on the rules, procedures and management of the programme include.

- scheme owner;
- certification body;
- the manufacturer of the certified product;
- Certified product users and other certification-related entities.

Note. When a certification body formulates and implements its own scheme, the certification body is the scheme owner.

Other stakeholders include, but are not limited to.

- Regulatory Authority;
- Designers, purchasers and users;

- Conformity assessment agencies involved in the product certification process, such as testing laboratories and inspection agencies;
- accredited bodies and peer review teams;
- Scheme owners to promote mutual recognition of international certification schemes;
- consumer.

This standard does not use requirements (represented by "should") or recommendations (represented by "should"). This standard is only used as product solution type 5

Example.

Example of conformity assessment tangible product certification scheme

1 Scope

This standard provides examples of tangible product certification schemes for certification scheme type 5 as described in ISO /IEC 17067.

Note 1. The examples provided in this standard are product certification schemes. Where applicable, this example can also be used as a basis for developing a service and process certification scheme (see ISO /

Type 6) of the certification scheme given in IEC 17067.

Note 2. In this standard, the evaluation of elements of the management system involved in product certification activities cannot be used as certification of the management system.

Note 3. This standard is intended to provide useful information to interested parties applying ISO /IEC 17067 to product certification.

2 Normative references

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

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

ISO /IEC 17000..2004 Conformity Assessment Vocabulary and General Principles
generalprinciples)

ISO /IEC 17065..2012 Conformity Assessment Requirements for Conformity Assessment
Products, Processes and Services (Conformityassessment-Re-
quirementsforbodiescertifyingproducts, processesandservices)

ISO /IEC 17067..2013 Conformity Assessment Product Certification Basis and Product

Certification Scheme Guide (Conformity assessment-

Fundamentals of product certification and guidelines for product certification schemes)

3 terms and definitions

Terms and definitions defined in ISO /IEC 17000, ISO /IEC 17067, and ISO /IEC 17065 apply to this document.

4.1 Development and implementation

Chapter 6 of ISO /IEC 17067:2013 specifies the general requirements for the development and implementation of product certification schemes. This standard gives

An example of how to implement these general requirements in a specific product certification scheme type 5. This standard does not restrict program owners from developing and implementing their own

Program. The scheme owner may develop other product certification schemes as given in ISO /IEC 17067.

4.2 Overview

This product certification scheme example corresponds to product certification scheme type 5 in ISO /IEC 17067. This standard further proposes the following functions

Capabilities, activities and elements.

a) Selection (see 4.5), including.

- 1) specified requirements for products covered by the certification scheme (such as standards or other regulatory documents);
- 2) Elements of production process evaluation and management system audit;
- 3) The basis for determining activities and implementing activities (e.g., certification body meets ISO /IEC 17065 requirements, testing agency compliance

Meet the applicable requirements of ISO /IEC 17025, the inspection agency meets the applicable requirements of ISO /IEC 17020, and the management system audit