

ICS 01.120
CCS A00



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

GB/T 15497-2017

Replacing GB/T 15497-2003

Enterprise standards system - Product realization

企业标准体系 产品实现

Issued on: December 29, 2017

Implemented on: July 1, 2018

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China;
Standardization Administration of China**

Table of Contents

- 1 Scope
- 2 Normative references
- 3.2 Requirements

Foreword

GB/T 15497 "enterprise standard system product realization" is one of the standardization of enterprise standards, the series of standard structure is as follows:

- GB/T 15496 enterprise standard system requirements;
- GB/T 15497 enterprise standard system product realization;
- GB/T 15498 enterprise standard system of basic protection;
- GB/T 19273 standardization of business evaluation and improvement;
- GB/T 35778 Enterprise Standardization Guide. This standard is drafted according to the rules given in GB/T 1.1-2009. This standard replaces GB/T 15497-2003 "enterprise standard system technical standards system." This standard and GB/T 15497-2003 The main changes compared to the following.
- Standard name was changed to "enterprise standard system product realization";
- To expand the scope of this standard so that new industries and services can also apply;
- Standard Structure Product standards as the core, around the realization of enterprise product design process, providing a product life cycle standards system;
- Increased enterprises can be based on product type, product realization of the process of product standards system and its sub-system to re-design Claim. This standard is proposed and managed by the China Association for Standardization. This standard was drafted by Shandong Provincial Institute of Standardization, Shandong Standard Information Consulting Services Co., Ltd., Shandong Standardization Association, China Power Force Enterprise Confederation, Anhui Institute of Quality and Standardization, ABB (China) Co., Ltd., China Post Group Corporation, China Association for Standardization Will, Beijing Quality and Technical Supervision, Haier Group. The main drafters of this standard. Zhang Baowu, An Huajuan, Xu Songlin, Yu Ming, Zhang Wenqiu, Tao Xueming, Wang Zhongdan, Zhang Quan, Yang Yujun, Tian Hua, Xu Xinzong, Li Yonghua, Yu Cai Ling, Wang Chunhong. This standard replaces the standards previously issued as.
- GB/T 15497-1995, GB/T 15497-2003. Enterprise standard system product realization

1 Scope

GB/T 15497-2017 is the Chinese national standard on enterprise standards system - product realization, in the field of generalities, terminology and documentation. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 29 December 2017 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 July 2018. Classification: ICS 01.120, CCS A00. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the composition and requirements of the standard system of product realization in the enterprise standard system. This standard applies to all types of products of different sizes to achieve the standard system, other organizations can refer to the implementation.

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 15496 enterprise standard system requirements

GB/T 15498 enterprise standard system of basic protection

3 product standards system to achieve the composition and requirements

3.1 Composition Standard system of product realization generally includes product standards, design and development standards, production/service delivery standards, marketing standards, after sales/delivery After the standard sub-system, the structure shown in Figure 1. Figure 1 product standard architecture diagram

3.2 Requirements

3.2.1 Product Standard System is an open and dynamic organic system. Enterprises according to product type and product realization of the process of real products The standard system and its subsystems are designed, including the deletion, supplement or integration of the contents of the standard system.

3.2.2 The standard system of product realization shall ensure its sufficiency, suitability and effectiveness.

3.2.3 product standards system should be consistent with the provisions of GB/T 15496 and GB/T 15498 of mutual coordination.

chinastandards.org · PREVIEW