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

GB/T 19016-2021

**Quality management - Guidelines for quality management in
projects**

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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"

Drafting.

This document is one of the GB/T 19000 family of standards.

This document replaces GB/T 19016-2005 "Guidelines for Quality Management of Quality Management System Projects". Correspond to GB/T 19016-2005

In addition to editorial changes, this document has made technical changes to the terminology and content to comply with the GB/T 19000-2016 Quality Management System.

System Fundamentals and Terminology", GB/T 19001-2016 "Quality Management System

Requirements" and GB/T 37507-2019 "Project Management Guidelines" guarantee Consistent.

The translation method used in this document is equivalent to ISO 10006:2017 Quality Management Guidelines for Quality Management Projects.

This document has made the following editorial changes.

--- "Customer focus" (5.2.2), "leadership" (5.2.3), "all employees actively participate" (5.2.4), "process method"

(5.2.5), "Improvement" (5.2.6), "Evidence-based decision-making" (5.2.7) and "Relationship management" (5.2.8) are expressed in terms of

ISO 9000:2015 referenced in ISO 10006:2017 is revised and consistent with GB/T 19000-2016;

--- Modify the "Project Features" in the Introduction and Chapter 1 to "Project Environment and Features", and modify the "Project Quality Management Principles" in Chapter 1

Changed to "Quality Management Principles" to be consistent with the titles and contents of 4.1 and 4.2;

--- Deleted 7.8.1 "NOTE3The terms 'purchase', 'acquisition' or 'procurement' are also often used in this context", this document translates these 3 English words as "purchasing";

--- Deleted the "Introduction" in the "ISO 21500:2012" column of Table B.1 to be equivalent to the use of ISO 21500:2012

GB/T 37507-2019 is consistent.

Introduction

This document provides guidelines for project quality management and outlines quality management principles and practices. The application of these principles and practices

Project quality objectives are very important and affect the realization of project quality objectives. This document is in conformity with GB/T 19000-2016 and GB/T 19001-2016

They are consistent and supplement the guidelines in GB/T 37507-2019.

This document provides a guide for the majority of users, suitable for various types of projects, projects can be from small to large, from simple to complex, from a single

Project to a part of the program or project portfolio, the purpose is to provide project management experience and need to ensure that its organizational application is included in the SAC/

The personnel who practice in the quality management and quality management system