



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

GB/T 1.2-2020

**Directives for standardization - Part 2: Drafting rules of
standardizing documents based on ISO/IEC standardizing
documents**

Issued on: November 19, 2020

Implemented on: June 1, 2021

Issued by: SAMR; SAC

Table of Contents

Foreword	3
Introduction	6
1 Scope	8
2 Normative references	8
3 Terms and definitions	8
4 Degree of consistency and double numbers	10
4.1 Classification for degree of consistency	10
4.2 Identifier for degree of consistency	13
4.3 Double numbers	13
5 Overall principles and requirements	13
5.1 Comply with relevant ISO/IEC rules and policy documents	13
5.2 Comply with the drafting rules of standardizing documents in China	14
5.3 Identical or modified adoption combining with national conditions	14
5.4 Draft as the corresponding type of national standardizing document	14
5.5 Draft as a one-to-one national standardizing document	14
5.6 Incorporate amendments and/or technical corrigenda	15
5.7 Comply with the translation rules for auxiliary verbs in terms	15
6 Drafting steps	15
7 Compilation of elements	16
7.1 Cover	16
7.2 Foreword	16
7.3 Introduction	18
7.5 Contents of normative elements	21
7.6 Bibliography	22
8 Writing of appendices	23
Annex A (normative) Translation of auxiliary verbs in clauses of ISO/IEC standardizing documents	24

1 Scope

This document defines the degree of consistency between the national standardizing documents and the corresponding ISO/IEC standardizing documents 1. It establishes the general principles and requirements for drafting national standardizing documents based on

ISO/IEC standardizing documents. It specifies the drafting steps, relevant elements and rules for the preparation of appendices.

The document is suitable for drafting national standardizing documents based on

ISO/IEC standardizing documents. When drafted on the basis of standardizing documents published by other organizations, they are used by reference in accordance with the copyright and adoption policies of the corresponding organizations.

2 Normative references

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

GB/T 1.1, Directives for standardization - Part 1. Rules for the structure and drafting of standardizing documents

GB/T 20000.1, Guide for standardization - Part 1. Standardization and related activities - General vocabulary

3 Terms and definitions

For the purposes of this document, the terms and definitions defined in GB/T 1.1 and GB/T 20000.1 as well as the followings apply.

3.4 technical deviation

Changes in technical content between national standardizing documents and corresponding ISO/IEC standardizing documents.

3.5 editorial change

Changes between national standardizing documents and corresponding ISO/IEC standardizing documents without changing the technical content.

3.6 vice versa principle

A principle that it is acceptable in ISO/IEC standardizing documents, that is, it is also acceptable in national standardizing documents; conversely, it is acceptable in national standardizing documents, that is, it is also acceptable in ISO/IEC standardizing documents.

4.1.1 Classification

The degree of consistency between national standardizing documents and corresponding ISO/IEC standardizing documents is divided into identical, modified and not equivalent.

Among them, the identical and modified belong to the adoption of ISO/IEC standardizing documents.

4.1.2.1 When the degree of consistency between the national standardizing document

and the corresponding ISO/IEC standardizing document is "equivalent", the following situations exist.

4.1.3.1 When the degree of consistency between the national standardizing document

and the corresponding ISO/IEC standardizing document is "modified", at least one of the following situations exists.

4.1.4 Not equivalent

When the degree of consistency between the national standardizing document and the corresponding ISO/IEC standardizing document is "not equivalent", at least one of the following situations exists.

4.2 Identifier for degree of consistency

The identifier for the degree of consistency is composed of "corresponding ISO/IEC standardizing document number", ",", and "code of the degree of consistency", for example. ISO 9000.2015, IDT.

4.3.1 When the degree of consistency is "identical", the number of national

standardizing documents shall use double numbers, that is, "national standardizing document number/corresponding ISO/IEC standardizing document number", so that readers can clearly know the information of "identical" before consulting the content.

Double numbers is only used on the front cover, header, back cover and copyright page in national standardizing documents.

4.3.2 When the degree of consistency is "modified" or "not equivalent", the number of

national standardizing documents shall not use double numbers.

5.1 Comply with relevant ISO/IEC rules and policy documents

Under the premise of complying with ISO, IEC rules and policy documents on copyright, copyright use rights, sales and patents of its publications, draft national standardizing

documents that have a consistent correspondence with ISO/IEC standardizing documents.

5.4 Draft as the corresponding type of national standardizing document

When drafting a national standardizing document that has a consistent correspondence with the ISO/IEC standardizing document, it is advisable to draft the ISO/IEC standard as a national standard.

5.5 Draft as a one-to-one national standardizing document

An ISO/IEC standardizing document shall correspond to a national standardizing document. It is not suitable to correspond to multiple national standardizing documents.

Multiple ISO/IEC standardizing documents shall not correspond to one national standardizing document.

5.6 Incorporate amendments and/or technical corrigenda

When ISO/IEC standardizing documents are adopted, all amendments and/or technical corrigenda of published ISO/IEC standardizing documents shall be included in national standardizing documents.

5.7 Comply with the translation rules for auxiliary verbs in terms

When the auxiliary verbs in the clauses of ISO/IEC standardizing documents are translated into active verbs in national standardizing documents, they shall comply with the provisions of Annex A.

6 Drafting steps

Take the following steps to draft a national standardizing document that has a consistent correspondence with the ISO/IEC standardizing document.

7.1 Cover

National standardizing documents that have a consistent correspondence with ISO/IEC standardizing documents shall be listed under the English translation of the name of the national standardizing document on the cover. Give the identifier of the degree of consistency and add parentheses (see Example 1).

7.2.1.1 For national standardizing documents that have consistent correspondence with

ISO/IEC standardizing documents, the foreword of ISO/IEC standardizing documents shall not be retained.