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

GB/T 17699.4-2025

Replacing GB/T 16833-2011

**Electronic data interchange for administration, commerce and
transport (EDIFACT) - Part 4: Code list**

行政、商业和运输业电子数据交换 第4部分：代码表

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part

1.Structure and Drafting Rules of Standardization Documents". Drafting. This document is Part 4 of GB/T 17699 "Electronic Data Interchange for Administration, Commerce and Transport". GB/T 17699 has been published. The following section.

1.Data Metadirectory;

2.Composite Data Element Catalog;

3.Section Directory;

4.Code Table. This document supersedes GB/T 16833-2011 "Electronic Data Interchange (EDIFACT) Code Table for Administration, Commerce and Transport Industries", and is consistent with... Compared with GB/T 16833-2011, apart from structural adjustments and editorial changes, the main technical changes are as follows:

---The scope has been changed (see Chapter 1, Chapter 1 of the.2011 edition);

---Added terms and definitions (see 3.1);

---Added code tables for data elements 4153, 6113, and 7041 (see Chapter 7);

---Added data elements 1001, 1153, 1225, 1229, 1373,.2005, 2379, 2475, 3035, 3055, 3131, 3139, 3155, etc. The code values for the 76 data element codes are shown in Chapter 7.

---The code tables for data elements 8275, 9155, and 9633 have been removed (see Chapter 7 of the.2011 edition). Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying

patents. This document was proposed and is under the jurisdiction of the National Electronic Business Standardization Technical Committee (SAC/TC83). This document was drafted by: Zhejiang Dongyang Technology Co., Ltd., Xinghuilian (Shanghai) Data Technology Co., Ltd., and Beijing Zhongke Chenji Systems Co., Ltd. Limited Company, Aerospace Wanyuan Cloud Data Hebei Co., Ltd., Zhongke Standard (Ningde) Technology Co., Ltd., China National Institute of Standardization, China Cybersecurity Full Review and Certification and Market Supervision Big Data Center, Shandong Green Energy Huanyu Low Carbon Technology Co., Ltd., Bee Assistant Co., Ltd., Hunan Transportation Vocational and Technical College, China Construction International Urban Construction Co., Ltd., Hangzhou DataChain Technology Co., Ltd., Guangdong Tobacco Zhongshan Co., Ltd. Beijing University of Science and Technology, Beijing University of Aeronautics and Astronautics, Beijing Zhongtian Xingye Cultural Development Co., Ltd., China Mobile Communications Group Design Institute Co., Ltd. Company Shandong Branch, Caiyuntong (Beijing) Information Technology Co., Ltd., and Fujian University of Science and Technology. The main drafters of this document are. Niu Qingyu, Cao Xinjiu, Chu Zhiqiang, Wei Yinghao, Wang Qi, Han Yuetao, Zhu Xiaoyuan, Fan Jihao, Luo Hongpeng, and Chen Yuan. Liu Xiaohui, Lin Ying, Chen Dapeng, Chen Zhibin, Liu Wei, Wu Mingxin, Fu Lihai, Zeng Fanyang, Chen Huiming, Wang Zhimin, Zhang Xuexue. The release history of this document and the document it replaces is as follows:

---First published as GB/T 16833-1997 in.1997, first revised as GB/T 16833-2002 in.2002, and revised again in.2011. The second revision is GB/T 16833-2011;

To ensure the application of EDI technology, the United Nations Centre for Trade Facilitation and Electronic Business has developed and published the UN/EDIFACT standard. Among its components. The UN/EDIFACT segment directory, UN/EDIFACT data element directory, and UN/EDIFACT composite data element directory constitute a complete set of... The complete UN/EDIFACT data standard. Furthermore, given the increasing importance and frequent application of the UN/EDIFACT data standard, with... With the development of EDI technology, the United Nations Centre for Trade Facilitation and Electronic Business Updates the UN/EDIFACT data standard annually to ensure... The certificate promptly meets actual needs and promotes rapid economic and social development. In recent years, my country's international cooperation has become increasingly frequent, and its import and export trade volume has multiplied. This is evident in the creation of favorable conditions for international trade partners and the improvement of... Considering factors such as customs clearance efficiency, effective participation in international business competition, and the generation of substantial foreign trade benefits, the development and application of EDI (Electronic Data Interchange) has become a crucial aspect of my country's economic development. This is a fundamental task for the development of economic and trade relations. To ensure that my country's national standards align with international standards, to quickly address the issue of outdated standards, and to accelerate... Updating EDI standards has become an urgent task, requiring timely revisions

to meet my country's needs. The need for electronic data interchange in international trade. Currently, GB/T 16833-2011 is in its second revision, equivalent to UN/ECE standard version D.08. This revision is based on my country's standards for foreign standards. The conversion guidelines for advanced standards stipulate that, based on the technical content of UN/ECE standard version D.23B, the conversion should be carried out in accordance with my country's actual needs. Revised. Based on the technical content of the standard specifications and the needs of practical applications, GB/T 15634-2014 "Electronic Data Storage in Administration, Commerce and Transport Industries" will be revised accordingly. "Catalogue of Electronic Data Interchange Elements in Administration, Commerce and Transportation" (GB/T 15635-2014) GB/T 17699-2014 "Catalogue of Electronic Data Interchange Elements for Administration, Commerce and Transport" and GB/T 16833-2011 "Catalogue of Electronic Data Interchange Elements for Administration, Commerce and Transport" The "Electronic Data Interchange (EDIFACT) Code Table for Administration, Commerce and Transport Industries" has been revised into the series standard GB/T 17699 "Electronic Data Interchange Code Table for Administration, Commerce and Transport Industries". According to the exchange. GB/T 17699 is proposed to consist of 4 parts.

1. Data Meta-Catalogue. Its purpose is to identify the data elements used in Electronic Data Interchange (EDIFACT) for administration, commerce, and transportation. The label, name, description, representation, and scope of application of data elements.

1 Scope

GB/T 17699.4-2025 is the Chinese national standard covering the EDIFACT code lists - the thousands of coded values that fill the data elements of every EDIFACT message, from document names and party qualifiers to package types and payment terms, each with its code and meaning. At 316,000 words this is by a very wide margin the largest document in the catalogue. It replaces GB/T 16833-2011 and brings it into the 17699 series as Part 4. In force from 1 February 2026. Issued on 5 October 2025, it has been in force since 1 February 2026, replacing GB/T 16833-2011.

This document specifies the grouping of coded data elements in the Electronic Data Interchange (EDIFACT) data element catalog for the administrative, commercial, and transportation sectors. and code table. This document applies to data transmission in electronic data interchange, and also to code representation in international trade documents.

2 Normative references

The contents of the following documents, through normative references within the text, constitute essential provisions of this document. Dated citations are not included. For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies.

This document.

GB/T 7408.1 Representation for the Interchange of Date and Time Information - Part

3 Terms and Definitions

The terms and definitions defined in GB/T 14805.1 and the following terms and definitions apply to this document.

3.1 code Data that is transformed or represented in different forms according to a pre-established set of rules. [Source: GB/T 4894-2024, 3.1.13.10]

4. Grouping of code-type data elements in the data element catalog GB/T 17699.1 classifies data elements into 9 categories. This document is grouped according to the following categories. Group 1.(1000~1699) Documents and References Data elements used for data processing or documentation, such as data elements that need to provide services for user data exchange, document and message names, parameters, etc. Exam and reference numbers, sequence numbers (such as item number, page number, and number of document copies). Group 2.(2000~2699) Date, Time, Deadline All representations of time, such as calendar dates, time periods (month, weekday, day), time limits, start and end dates. For date and time.

---For the "date and time text" version of the data element, an even number should be provided;

---For the commonly used "date and time" numeric value representation of data elements, the following base values should be given in accordance with the standard GB/T 7408.1. Record it, and there is a guiding indication;