

ICS 65.160
CCS X 85

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

YC/T 511-2014

**Functional specification of logistics integrated management
platform for tobacco industrial enterprises
(English Translation)**

Issued on: December 24, 2014

Implemented on: January 15, 2015

Issued by: State Tobacco Monopoly Administration

Table of Contents

Foreword
Introduction
1 Scope
2 Normative references
3 Terms and Definitions

Foreword

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

This standard was proposed by the State Tobacco Monopoly Bureau.

This standard by the National Standardization Technical Committee on Tobacco Logistics Technical Committee (SAC/TC144/SC9) centralized.

This standard was drafted. Tobacco Hunan Industrial Co., Ltd., Tobacco Business Logistics Co., Ltd., COSCO Logistics Information Network Division Technology Limited.

Introduction

Logistics has become a new bright spot in the development of the tobacco industry, the tobacco industry become the embodiment of levels, the display of tobacco industry image window. Logistics for the tobacco industry's core business, improve market competitiveness and overall control has played an important supporting role. With logistics Business integration and other related work for the construction of an integrated logistics management platform, will help the tobacco industry enterprise logistics management level Consolidate and enhance.

From the point of view of logistics operations, the tobacco industry enterprises integrated logistics management platform for centralized treatment of various types of logistics tasks to complete each item logistics operations command generation release, cohesion, coordination and transfer and conversion of the logistics information, so that the logistics execution system coordinated End to warehousing, picking, shipping, packaging, handling information processing operation of the logistics process. At the same time, the company may, subject to various industrial integrated platform the basis of criteria needed to integrate business operations or construction features, a functioning management and control integration integrated logistics business operations and management platform.

From logistics point of view, the tobacco industry enterprises integrated logistics

management platform by providing the logistics for the implementation of system-related job information Take, statistics, analysis and presentation, and the result of decision analysis, real-time feedback to the logistics execution system for the logistics execution system of forecasting and early warning mentioning the basis for, and thus form an effective decision support and control, to achieve the tobacco industry overall integrated logistics management and control information, and for Superiors statistics provided logistics support.

This standard is based on the tobacco industry enterprise logistics business, the definition of functional requirements and integrated logistics management platform summarized and finishing, Strive to.

--- Improve tobacco industry enterprises integrated logistics management platform of understanding, so that a more accurate and comprehensive definition of integrated logistics management platform Demand;

--- Providing tobacco industry specific needs of logistics enterprises integrated management platform vendors, so that the products and services more Targeted;

--- Speed up the progress of the implementation of the tobacco industry enterprise integrated logistics management platform, to enhance the implementation of results;

--- Normative function of the tobacco industry enterprise integrated logistics management platform requirements, which can achieve integration in the tobacco industry.

Tobacco industry enterprises integrated logistics management platform Functional Specification

1 Scope

This standard specifies the terms and definitions tobacco industry enterprises integrated logistics management platform, general requirements, functions and so on.

This standard applies to the construction of the tobacco industry enterprise integrated logistics management platform.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 2260 People's Republic of China administrative division code YC/T 190 tobacco industry coding rules for the organization YC/T 200 cigarette names compiled rules YC/T 209 (all parts) smokable material coding YC/T 210 (all parts) Tobacco Code YC/T 213 (all parts) tobacco machinery products with the material classification and coding YC/T 256 (all parts), the tobacco industry statistics yuan BUSINESS YC/T 387 tobacco industry fixed

asset classification and coding rules for Uniform Statistical Index System YC/T 399-2011
cigarette industry enterprise logistics

3 Terms and Definitions

The following terms and definitions apply to this document.

Industrial enterprises integrated logistics management platform
logisticsintegratedmanagementplatformforindustrialenterprises Provide operational and decision support to the tobacco industry enterprise logistics managers comprehensive logistics management information system, including any general logistics Services (3.3) processing, management of logistics resources, to coordinate the logistics execution system (3.2), the management of logistics operations and to monitor the progress of the matter Statistical analysis of data streaming service.

Logistics Execution System Handling logistics operations command, recording information logistics process, information management software to manage one or more of the logistics operation process. Often bound Including transportation management systems, warehouse management systems.

Logistics task logisticsrequirementsplanning Transportation, warehousing or comprehensive logistics task the tobacco industry based on plans or purchase orders, production, sales and other activities of the formation.

Logistics operation instruction Industrial enterprises integrated logistics management platform (3.1) based on the logistics task (3.3) generated to guide the actual job site logistics arrangements instruction.