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**CERTIFICATION AND ACCREDITATION INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

RB/T 089-2022

**Green supply chain management system - Requirements with
guidance for use
(English Translation)**

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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 for Standardization Documents" drafting:

Please note that some contents of this document may refer to patents: The issuing agency of this document assumes no responsibility for identifying patents:

Introduction

The purpose of formulating this document is to form an overall, systematic and standardized method system in terms of green supply chain management, and to propose collaborative solutions:

A method to solve the problem of green management of the whole chain:

This document is based on the management ideas of ISO -related management system standards, combined with the characteristics of the supply chain, and integrates the life cycle assessment (LCA) theory. Introduce the standard formulation process, specify the requirements of the green supply chain management system for organizations to improve their green supply chain management performance, and give Guidelines for the use of the green supply chain management system (see Appendix A):

This document can help organizations to achieve the expected results of their green supply chain management system, which will provide green supply chain management, organizational self-Body and related parties:

---Improve green supply chain management performance;

---Fulfill the environmental protection responsibility of the enterprise;

--- Realize the expected results of green supply chain management:

Green Supply Chain Management System Requirements and Guidelines for Use

1 Scope

This document specifies the green supply chain management system requirements for organizations to improve their green supply chain management performance, and gives the green supply chain management system requirements:

Guidelines for the use of the chain management system:

This document is applicable to organizations of any size, type and nature, and applies to the the environmental factors that can be controlled or can be influenced in the activities, products and services of the enterprise: This document itself does not prescribe any specific green supply Performance criteria for chain management:

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text: Among them, dated references for documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document:

GB/T 24001 Environmental Management System Requirements and Guidelines for Use
GB/T 24040-2008 Environmental Management Life Cycle Assessment Principles and Framework
GB/T 26337.2-2011 Supply Chain Management Part 2: SCM Terminology
RB/T 087 Green Supply Chain Management System Terminology and Basics
RB/T 088 Green Supply Chain Management System Audit Guidelines

3 Terms and Definitions

The following terms and definitions defined in GB/T 24001 apply to this document:

green supply chain; GSC the organization takes sustainable development as its purpose, aims at optimal resource allocation and compatibility with the environment, and takes simplicity, efficiency and coordination as its basic principles:

In other words, within each stage or related stages of the full life cycle of its activities, products or services, a group of related parties related to the supply chain system:

[Source: RB/T 087-2022, 3:7:1]:

lifecycle

A series of successive stages in a product system from the acquisition of raw materials from nature or from natural resources to final disposal:

[Source: GB/T 24040-2008, 3:1] 3.3 it is a part of the management system, which is used for the management of relevant environmental factors in the green supply chain, to play the role of environmental protection organizations in the supply chain and to A management system that addresses organizational risks and opportunities:

[Source: RB/T 087-2022, 3:7:3] 3.4 Environmental factors environmentalaspect Elements of an organization's activities, products and services that interact or can interact with the environment: