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PEOPLE'S REPUBLIC OF CHINA**

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**Specification for international trade business process - Animal
traceability data exchange**

国际贸易业务流程规范 动物溯源数据交换

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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 of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

This document was proposed and coordinated by the National Technical Committee for Electronic Business Standardization (SAC/TC83).

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Introduction

With the acceleration of globalization, the cross-border movement of animals and animal products has become increasingly frequent, and the risk of cross-border zoonotic diseases has increased significantly.

The prevention and control situation is complex and severe. Therefore, it is imperative to carry out cross-border animal traceability and establish and improve the international traceability mechanism.

Track and trace the status of animals and their products from farm to table. Through full monitoring, from the birth, immunization, transportation to the final The traceability system ensures data recording and tracking at each link, improving the transparency and traceability of the entire supply chain.

The traceability of animals, fauna and fish in domestic or cross-border transport, including pigs, sheep, goats, cattle, horses, poultry and fish.

International trade business process specifications Animal traceability data exchange

1 Scope

This document provides an overview of the scenarios, business boundaries, contexts and business requirements related to the exchange of animal traceability data in international trade.

The company has also determined the business requirements and other specifications.

This document applies to administrative services related to animal traceability, information exchange between business entities, and also applies to digital services for animal transfers.

The construction, development and operation of the service platform.

2 Normative references

GB/T 18811-2012

GB/T 19256.5

GB/T 20563

GB/T 29768

GB/T 38874.3

GB/T 39454

GB/T 39850

GB/T 40679

GB/T 42723

GB/T 43792

3.1 Terms and Definitions

The following terms and definitions defined in GB/T 18811-2012, GB/T 19256.5, GB/T 39850 and GB/T 42723 apply to This document.

3.1.1 Animal traceability

Animal traceability The ability to track the whereabouts and information of individual animals or groups of animals throughout their life cycle.