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PEOPLE'S REPUBLIC OF CHINA**

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**Specification for the supply chain function of platform between
retailers and suppliers
(English Translation)**

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Foreword

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

This standard is proposed and centralized by the Ministry of Commerce of the People's Republic of China.

The drafting of this standard. China Chain Store & Franchise Association, Fuji Information Technology Co., Ltd., Beijing Jingkelong Commercial Group Co., Ltd., Beijing Wumart Business Group Co., Ltd., Shenzhen Liji Hongye Technology Co., Ltd.

1 Scope

This standard specifies the basic functional requirements for the business process operation of the supply chain platform between the retailer and the supplier.

This standard applies to retailers with purchasing business.

2 Terms and definitions

The following terms and definitions apply to this document.

Supply chain Around the core business, through the flow of information, logistics, capital flow control, starting from the procurement of raw materials, made of intermediate products and the final production Goods, and finally by the sales network to the consumer products to the hands of suppliers, manufacturers, distributors, retailers, until the end user even into a the overall function of the network structure.

Platform

The operating environment of a computer hardware or software.

Supply chain platform platform of supply chain Based on the idea of collaborative supply chain management, with the business needs of the entities in the supply chain, the operational processes and information systems work closely together, So that all aspects of seamless links, the formation of logistics, information flow, document flow, business flow and capital flow five-way one of the leading model.

Interface

Two different systems (or subroutines) that pass through and interact with each other.

Master data (MD) Master data refers to data that is shared between systems.

3 General requirements

3.1

for retail enterprises and their suppliers to provide inter-enterprise supply chain business document circulation and coordination of interactive information platform.

3.2

should support retailer POS-ERP system and supplier system docking interface.

3.3

should meet the retailers, suppliers, different permissions of the multi-user system functional requirements.

3.4

should be retailers and suppliers to achieve the function of the supply chain operation.

3.5

should meet the enterprise information system security requirements.

4.1 Interface support

4.1.1

File interfaces should be supported to enable data exchange between the supply chain platform and the respective systems.