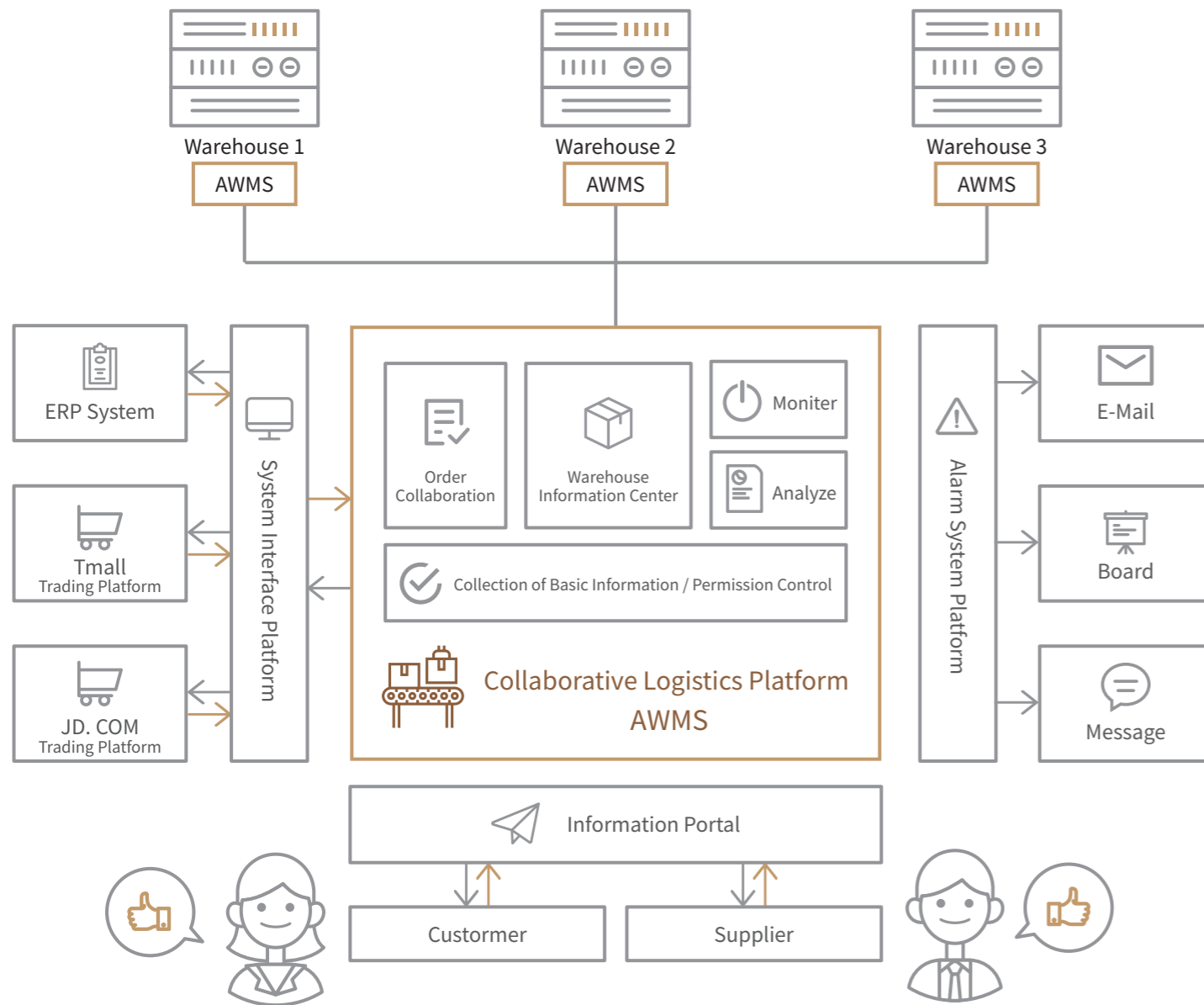


Platform architecture



Application benefit

- > To construct various forms of cloud logistics services in line with the needs of enterprise development.
- > Quick response to the rapid business development with simple system function configuration.
- > To fulfill the complex warehouse management tasks via flexible system operation processes.
- > Fast and efficient response ability to market needs with the system flexibility.
- > Ability to integrate supply chains ecosystem to reduce the transaction costs.

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Channel



AWMS+ Service

The logistics ecosystem platform for the network generation



AWMS+ is an advanced warehouse management system which supports multilevel logistics operation model in supply chain eco-system. It also fulfills cross-regional warehouse management, multi industry logistics management and multilingual operation UI depending on business development needs.

With the reformed system architecture, users could configure the system functions and operation process for new business needs by reorganizing the AWMS+ knowledge matrix. Base on AWMS+, enterprise would keep the core competitiveness to develop new business, provide better service and extend business scale in the rapid and dynamic changing internet generation.

Business model is huge changed by the rapid development of IoT and cloud technology. Mass business messages are connected faster and easier, transactions are speeded up by times and more customized services are required by customers. Due to the changing customer needs, small batch production is necessary and the margin cost of transaction is had to

be declined.

A highly efficient and accurate supply chain system has been the core competitiveness of enterprises and logistics management play a key role.

In the past, most logistics management systems are designed for specific industry and only meet the current needs in front of enterprises. When operation model changed, system would not be able to be extended or modified for new business due to the limited architecture or complex data relevance. The speed of system development will be the most important factor for enterprise to drive business in advance.

AWMS+ is an integrated platform for supply chain management developed with IoT technology. It is the best solution for logistics management. With the characters of quick deployment, flexibility of procedure configuration and strategy setting, enterprises can drive business growth and extend business scope without IT limits.

Features

Multi Business type

The knowledge matrixes of AWMS+ cover a variety of business type and are able to realize the logistics characteristics of different formats via increasing the basic product information quickly. Meanwhile, it provides a set of process changes and mode access flexibility and ability to configure operation logic dynamically through the system architecture flexibility to practice the consistency of the logistics management, to achieve flexible business strategy and to implement the operation model fulfilling local needs.

Multi devices

Users can access AWMS+ easily with multi devices, such as desktop, tablet PCs, and mobile phones etc.

- AWMS+ also provides APP for download for iOS and Android OS with users' phones.
- AWMS+ can push operation messages and KPI to all managers' phone by authority.

Features

Multi levels

In response to business needs, enterprise can configure individual management system for each warehouse on AWMS+ depending on their own business process and tasks. With this advantaged features, enterprises can rapidly deploy their logistics infrastructure that fulfill the operation management goal of centralized control and localized operation at the same time.

Multi-language

AWMS+ support multi-language operating UI that help international business development. All suppliers and their-party service provider could access this platform over internet.

Multi-warehouse

In response to the trend of cross - regional business development, customers can launch a customized WMS only in three steps and fine tune the functions and parameters for every new-open warehouse according to its' site layout, device model and the tasks given.



Platform function

AWMS+ is divided into two parts, including the front end operation system and back end management system. There are 12 modules (continued to increase) of warehouse operation functions in the front end system that meet the daily operation such as purchase, shipment, inventory management, returns, stocktaking etc. With the complete merchandise management, enterprises can manage kinds of products for different industries in one AWMS+. AWMS could warehouse workers to enhance their accuracy and efficiency of daily operations by guiding them to executive all tasks via providing intelligent storage management mechanism and visualized real-time storage site information.

In AWMS+ back-end system, there are abundant of logistics blocks in knowledge base that support logistics management needs for different business types. In visualized editing environment, enterprises could configure system functions according to the operating process and logistics management strategy.

The configured results could be saved in knowledge

base and enterprises could add or select existing blocks to activate or adjust by operation demands. The flexibility of AWMS+ could help enterprises to remove the limit of business development cause by the system architecture of conventional WMS.

AS the trend of cross-border business develops, allocating global logistics system is one of the most important strategical tasks for business development. AWMS+ provides users to create a new WMS easily according to the size of the warehouse. It takes only three simple steps to initiate a tailor-made system for a new warehouse so that enterprises would have a strong support when expanding business globally.

AWMS+ also supports any kinds of mobile device service es. By accessing to AWMS+ with mobile phone, managers can grasp the real-time information of operations status and KPIs. To make important decisions remotely, enterprises could get the business opportunities in advance.

Characters and Features

Support multi business type of logistics services

- ✓ Rich logistics knowledge blocks enable enterprises to configure and deploy WMS strategy according to the needs of service with redeveloping the system.
- ✓ Visualized system configuration interface makes warehouse managers to adjust the system process immediately on demand without programmers. Due to the easiness of system customization, the time could be reduced greatly when developing new WMS functions.
- ✓ Dynamic data column customization allows system managers to create and set the parameters of AWMS+ flexibly to meet the management needs of multivariate commodity.

Support multi-level logistics management hierarchy

- ✓ AWMS+ provides a simple UI for new WMS initiation. System managers can configure and customize an independent WMS quickly for a new warehouse.
- ✓ The flexible system architecture of AWMS+ allows enterprises to run different business models on one platform. Companies can construct three kinds of system infrastructures, including exclusive cloud, private cloud or public cloud for different logistics service.
- ✓ AWMS+ supports supply chain management service. Enterprises can form a cloud-based SCM platform that backup the global business development.

Complete collaborative platform

- ✓ AWMS+ is built in kinds of hardware APIs for automation and computer aided equipment such as DPS, RF device, RFID, conveyors, AS/RS, printers, bar code scanners etc.
- ✓ AWMS+ offers complete system APIs for ERP (SAP, Oracle, DigiwinSoft, Winton, Kingdee, Yonyou), OMS, EC platform (Yahoo, Pchome, Momo, JD.COM, Tmall) etc..
- ✓ AWMS+ offers complete system APIs with trucking company' s' TMS , including 7-11, KERRY TJ, HCT Logistics, icat, Shyang Yih Logistics, FamilyMart, Chunghwa Post, PELICAN, S.F. Express, ZTO Express, YTO express, STO express and Yunda express.

Application fields

Application solution

Cold chain logistics, reverse logistics, procurement logistics, distribution logistics, asset logistics, production logistics, food safety logistics, recycling of waste streams, chemical industry logistics, container logistics, bonded logistics.

Business Solutions

pharmaceuticals industry, book and publications, EC, clothing, footwear, manufacture, catering industry, food, cold chain, hypermarket, chain store industry, metal hardware, auto parts industry, third-party logistics, express industry, Cross-Border e-Commerce, Cosmeceuticals, department store boutique, maternal and infant supplies, education industry.