



SOLUTION REVIEW: HUAWEI

Leading Telecom Company Deploys Largest WMS Implementation in the World

ABOUT HUAWEI

Huawei is a global leader of information and communications technology (ICT) solutions, for telecom carriers, enterprises, and consumers. Their telecom network equipment, IT products and solutions, and smart devices are used in 170 countries and regions. Huawei ranked 228th on the Global Fortune 500 based on its 2014 revenue, which was approximately \$46.5 billion.

THE CHALLENGE

Huawei needed to replace their legacy systems with a scalable logistics solution. They wanted to implement a distributed warehouse management system (WMS) across multiple sites and for thousands of users. In short, their implementation is the largest WMS implementation in the world. Huawei's very complex business processes needed to be re-engineered and to be able to work with the new system, which also had to be integrated with a variety of existing host systems, including the host EBS. Huawei's goals included increased accuracy, improvement in labor productivity and efficiency, reduced turnaround time, improved fulfillment accuracy, and streamlined warehouse operations.

THE SOLUTION

Gaea implemented Oracle Distributed WMS, Oracle Discrete Manufacturing (DM), Oracle Procurement, Oracle OTM (future scope), and Oracle SCM modules, along with Oracle's Spare Parts Planning, architecting a global, scalable distribution and manufacturing solution. Gaea also crafted integration with ASRS.

RETURN ON INVESTMENT

"(Gaea's) professionalism, knowledge, and passion were beyond words. Both the functional and technical ability of Gaea helped us achieve our goals," said Huawei WMS Project Manager, Deng Shipeng. "Heartfelt thanks to Gaea, their effort and collaboration has taken us to new heights."