Wollschläger Finds the Right Tool with SAP® Extended Warehouse Management

Challenges and Opportunities

- Legacy warehouse management system no longer supports business needs
- High support costs
- Dependency on limited number of suppliers

Objectives

- Implement an integrated solution for radio frequency (RF) and automated conveyor systems
- Standardize business processes
- Reduce costs

Implementation Highlights

First implementation of a conveyor pick system with material flow system functionality

Why SAP

- SAP® software best fit for project requirements
- Future-proof software and reliable partners ensure stable growth and investment security

Benefits

- Scalable support for high-volume conveyor picking system handling 6,000 to 7,000 order lines per day, 1,700 daily shipments, and more than 50,000 SKUs
- Automatic data replication ensures clean master data
- Simplified system landscape – SAP Extended Warehouse Management application directly controls programmable logic controllers (PLCs)

QUICK FACTS

Wollschläger GmbH & Co. KG

- Headquarters: Bochum, Germany
- Industry: Wholesale distribution
- Products and services: Precision tools, welding and machining technologies, work protection, factory and office equipment
- Revenue: €160 million
- Employees: 600
- Web site: www.wollschlaeger.de
- SAP® solutions and services: SAP Extended Warehouse Management (SAP EWM) application
- Implementation partner: prismat GmbH

“With its integrated material flow system, SAP EWM enabled us to directly connect our conveyor systems to SAP. This brings all our warehouse software into an open and flexible IT platform.”

Author Name
Title/Function
Wollschläger GmbH & Co. KG