



# EXTENDED WAREHOUSE MANAGEMENT IMPLEMENTATION

## OVERVIEW

DistributionNOW is a leading global supplier of energy and industrial solutions, products and engineered equipment packages. Design a robust and simplified global template solution for multiple regional distribution centers and branches and re-engineer business processes to provide a flexible solution with enhanced focus on customer fulfilment. Deliver a highly scalable, standardized solution with improved visibility and streamlined business processes.



**Size**  
**350,000 Sq. Ft**



**2**  
**Locations**



**50**  
**Associates**



**Global**  
**Track & Trace**

## VALUE DELIVERED



Simplified global template design with standardized process and improved flexibility for a dynamic business



Designed a standardized solution to support variety of operations ranging from

- ▶ One touch receive-and-dispatch,
- ▶ Throughput-focused picking, packing and dispatch
- ▶ Labor Management and Slotting

**15% ↑**

Increase of number of dispatch lines



Established KPI's by implementing warehouse insights

## SOLUTION IMPROVEMENTS & ADD-ONS



Real-time order visibility of the system by implementing global track and trace



Visibility of labor efficiency by implementing Labor management solution



Digitized end-to-end process of warehouse operations

## SOLUTION

Highly customized ECC System S4 Decentral EWM integrated with current ECC System

Custom processes and hence medium level of customized EWM

Functionalities to cater business requirements.

ECC deployed on Google cloud where as EWM on SAP HEC

SAP EWM Integrates with other cloud solution like Logistics business network and Warehouse insights