Openbravo AWO (Advanced Warehouse Operations) enables retailers to execute more efficient warehouse and inventory management operations. It is a comprehensive mobile-enabled solution that can be adopted to support different scenarios, from small store warehouses to big central or distribution warehouses consisting of multiple storage locations to manage an extensive number of product references that require sophisticated inventory management capabilities.

**INCREASE THE EFFICIENCY OF YOUR WAREHOUSE AND INVENTORY ACTIVITIES**

- Support different warehouse sizes and complexities, from small store warehouses with a single storage area to big central or distribution warehouses consisting of multiple storage locations.
- Configure internal routing areas, storage bin groups and bin capacities to be used in your tasks execution.
- Set up different task types and assign them to specific operators or handling equipment.
- Improve tasks execution with the definition of dynamic priorities and travel sequences.
- Optimize your inventory during the quiet shift by auto-generating:
  - tasks to replenish picking bins from bulk bins;
  - tasks to reorganize inventory stored in sub-optimum bins;
  - count-tasks to verify quantities.

**TAKE YOUR INVENTORY MANAGEMENT TO THE NEXT LEVEL**

- Reflect the true warehouse situation in real-time in the system to avoid the snowball effect of 'error-on-error'.
- Streamline picking and put-away processes using a variety of warehouse parameters.
- Configure automatic quality inspection tasks for selected products and/or suppliers that require special control before being accepted.
- Reduce material handling and warehouse storage time with support for cross-docking.
- Gain real-time inventory status visibility at bin level.
- Customize how you view your inventory using alternate UoM and Inventory Status indicators.
- Allow the use of chaotic bin systems to optimize warehouse space utilization.

**BOOST ASSOCIATE PRODUCTIVITY AND MINIMIZE IDLE TIME WITH MOBILE TECHNOLOGY**

- Notify warehouse associates of newly assigned tasks in real time.
- Optimize labor use by presenting the list of activities ordered by priority and travel sequence directly on mobile devices.
- Reduce time needed to train associates to minutes thanks to a highly intuitive interface.
- Ensure warehouse keeps working in the event of poor connectivity thanks to Openbravo's resilient mobile technology with offline mode.
- Full web solution that only requires a browser in your mobile device.

**SIMPLIFY PROCESSING OF WAREHOUSE PRODUCT KITS**

- Create unique combinations of items such as seasonal gift baskets or other collections of items that are sold together as a kit.
- Ensure inventory accuracy with automatically discounted quantities when preparing a kit.
Openbravo AWO integrates with other key components, which are built into the Openbravo Commerce Cloud, so providing a complete and integrated Supply Chain Management solution for retail operations in the cloud.

**MERCHANDISE PLANNING** Schedule your supply chain more efficiently with a systematic forecasting process and determine the optimal quantity of inventory to hold, so enabling your business to manage cash flow better.

**PURCHASING**. Improve spend management with purchase orders that are automatically generated from forecasts and centralized vendor and order management.

**MERCHANDISE DISTRIBUTION**. Ensure a cost-effective distribution of goods with accurate planning that is aligned with forecast demand and improve the efficiency of your distribution center.

**MANUFACTURING MANAGEMENT**. Manage production data better to improve the management of information across the production cycle and so meet your production goals.