

FlexiPro Mobile

Solution for Oracle WMS Cloud for Food & Beverage



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THE FLEXIPRO MOBILE SOLUTION

Integrating Oracle Warehouse Management Cloud (WMS) with Intellinum's FlexiPro mobile supply chain execution system makes a significant impact for large Food and Beverage manufacturers and distributors. This combination of Oracle WMS Cloud and the FlexiPro Mobile platform enhances data accuracy, delivers essential industry improvements, streamlines application architecture, and drives operational efficiencies across the entire supply chain.



KEY FEATURES

Standard Manufacturing Integration

- **Support for standard Cloud WMS to Fusion SCM integration flows:** Execute material movements via task execution and put away transactions in WMS, Work Order Completions in Fusion SCM.
- **Single Mobile UI:** FlexiPro Mobile platform ensures that the user experience is consistent across apps for Oracle Cloud WMS and Oracle Fusion Cloud SCM.
- **Seamless User Experience:** Configuration on the FlexiPro Mobile platform can ensure that dual-platform users seamlessly transition between SCM and WMS application functions in the same user session.
- **Transact by Pallet:** Perform Work Order Completions to LPN using FlexiPro Mobile, then leverage the same mobile UI to perform WMS Put Away transactions in the same mobile UI.

Enhanced Manufacturing Integration

- **Support for enhanced Cloud WMS to Fusion SCM integration flows:** Execute all movements and execution transactions in a Cloud WMS context and leverage FlexiPro Mobile WMS and Oracle Integration Cloud to integrate back to Fusion SCM.
- **Support for Standard Flow WMS Process:** Material Picking via Task execution Pallet Move to Consumption Area by LPN, tracking of materials in staging, into and out of WIP.
- **Component Issue by Pallet:** Provide the ability to issue components into WIP using the existing WMS context and enhanced FlexiPro Mobile screens.
- **Receive Completion with LPN generation:** Receive to LPN and put away or cross dock immediately, eliminating potential delays in data synchronization in the standard solution. Critical in high volume and live loading environments.
- **Transactions are synchronized back to SCM via Oracle Integration Cloud:** WMS activity is synchronized back to SCM Cloud manufacturing and inventory for costing purposes while ensuring the operation of the warehouse is uninterrupted.



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KEY FEATURES CONTINUED

Inbound Enhancements

- **Support for standard Inbound WMS transactions:** inbound Order or ASN to LPN with lot control, GS1 scanning support, standard directed put away, direct integration with WMS labeling engine, 3rd parties, FlexiPro label.
- **Collect Lot Attributes and other inbound business logic:** Lot attributes, manufacturer lot information, manufacture and expiry date calculations or overrides.
- **Enhanced Put Away Rules:** Additional functionality to support special handling, storage and slotting rules to support allergen or hazmat storage restrictions.

Inventory Enhancements

- **Support for standard WMS Inventory transactions:** Hold code/hold release, material movements, location replenishment, inventory adjustments, LPN split, Cycle Counting, direct integration with WMS labeling engine, 3rd parties, FlexiPro label.
- **Cycle Counting Enhancements:** Improved cycle counting user experience with organizationally defined rules.

Outbound Enhancements

- **Support for standard WMS Outbound transactions:** Task execution, pick to cart, order picking, split outbound LPN, repack outbound LPN, ship/load and labeling, direct integration with WMS labeling engine, 3rd parties, FlexiPro label.
- **Packing Workbench:** directed packing application ensures all items are packed to compliance standards, reduce scans in lot control environment.

RESULTS

- **Optimize Manufacturing:** Streamline operations on the shop floor, enhancing both the speed and accuracy of data collection.
- **Enhance Quality and Compliance:** Increase the precision and timeliness of tracking compliance-related data.
- **Track and Trace:** Strengthen material traceability across the supply chain by ensuring real-time, accurate recording of inventory transactions.
- **Scalable:** The FlexiPro customization and app development capabilities support seamless growth as your business evolves and expands.
- **Improved Visibility:** Timeliness of data integration and enhanced data accuracy and timeliness improve analytics, while FlexiPro AI and FlexiPro Web add an extra layer for activity management and monitoring.
- **Improved User Adoption:** Simplify the user experience to boost data accuracy and compliance within a traceable lot and serial environment.

ABOUT INTELLINUM

Intellinum is Oracle's preferred mobility partner and leading Logistics implementation professional services firm for the Food and Beverage Industry. The company is comprised of a team of experienced leaders with deep expertise in Oracle development and functional expertise. With headquarters in Dallas, Texas, and offices in Indonesia, India, and Dubai, Intellinum is a global organization that serves a diverse customer base.

For detailed information, visit: www.intellinum.com