EXPLOREWMS

ORACLE WAREHOUSE MANAGEMENT CLOUD

EXTENDED PROFILE

ORACLE

OVERVIEW

Oracle Warehouse Management Cloud is part of Oracle's broader supply chain suite which runs the day-to-day mechanics of a distribution center: receiving inbound freight, directing putaway, building pick waves, packing and shipping outbound orders, and tracking every unit in between.

The software began as LogFire before Oracle acquired the company in 2016 and folded it into the Oracle SCM Cloud suite.

WHAT ORACLE WAREHOUSE MANAGEMENT CLOUD ACTUALLY DOES

The platform is focused on the physical flow of goods through a facility:

- **Inbound:** receiving against purchase orders or advanced shipment notices, quality inspection, and rules-based directed putaway that accounts for temperature, hazard class, or product velocity.
- **Inside the four walls:** task interleaving that assigns the next job to a worker based on role, priority, and physical location; cycle counting that runs alongside other warehouse work instead of pausing it; and license plate number (LPN) tracking so a single scan can move or verify a whole container.
- **Outbound:** configurable wave planning (pick-to-order, batch, zone, and cluster picking), cartonization rules that pack to weight and volume limits, and route and shipment management for staging and loading.
- **Value-added services:** kitting and de-kitting, custom labeling, and other services a distributor or retailer might bill separately, all tracked as work orders within the same system.
- **Yard and dock:** appointment scheduling and trailer-level visibility, which matters most for sites running high inbound volume with limited dock doors.
- **Reverse logistics:** return authorizations, refurbishment, and recycling workflows for retailers and 3PLs handling product returns at scale.

Oracle has also added AI-assisted features to recent releases like automated summaries of wave execution results, flags for orders at risk of missing a ship window, and alerts for inventory nearing its expiration date.

These sit on top of the core transactional system rather than replacing any of it, so a warehouse can adopt them gradually without changing how work actually gets assigned on the floor.

WHERE IT SITS IN ORACLE'S PRODUCT LINE

Oracle Warehouse Management Cloud doesn't run alone. Oracle bundles it with Oracle Transportation Management, Global Trade Management, Fleet Management, and Warehouse Management Automation under the Oracle Fusion Cloud Logistics umbrella.

Organizations already running Oracle Fusion Cloud applications for finance, procurement, or manufacturing will find the warehouse module shares data models and a login with the rest of that estate. For a business with no other Oracle systems, the module still stands on its own, but integration is strongest for existing Oracle customers.

An important note: Oracle's on-premises Warehouse Management module inside the E-Business Suite is a separate, older product built on different infrastructure. It shares warehousing concepts, such as LPNs and a rules engine for directed picking, but it isn't the same codebase as the cloud product, and the two shouldn't aren't interchangeable in terms of implementation timelines or support options.

ORACLE

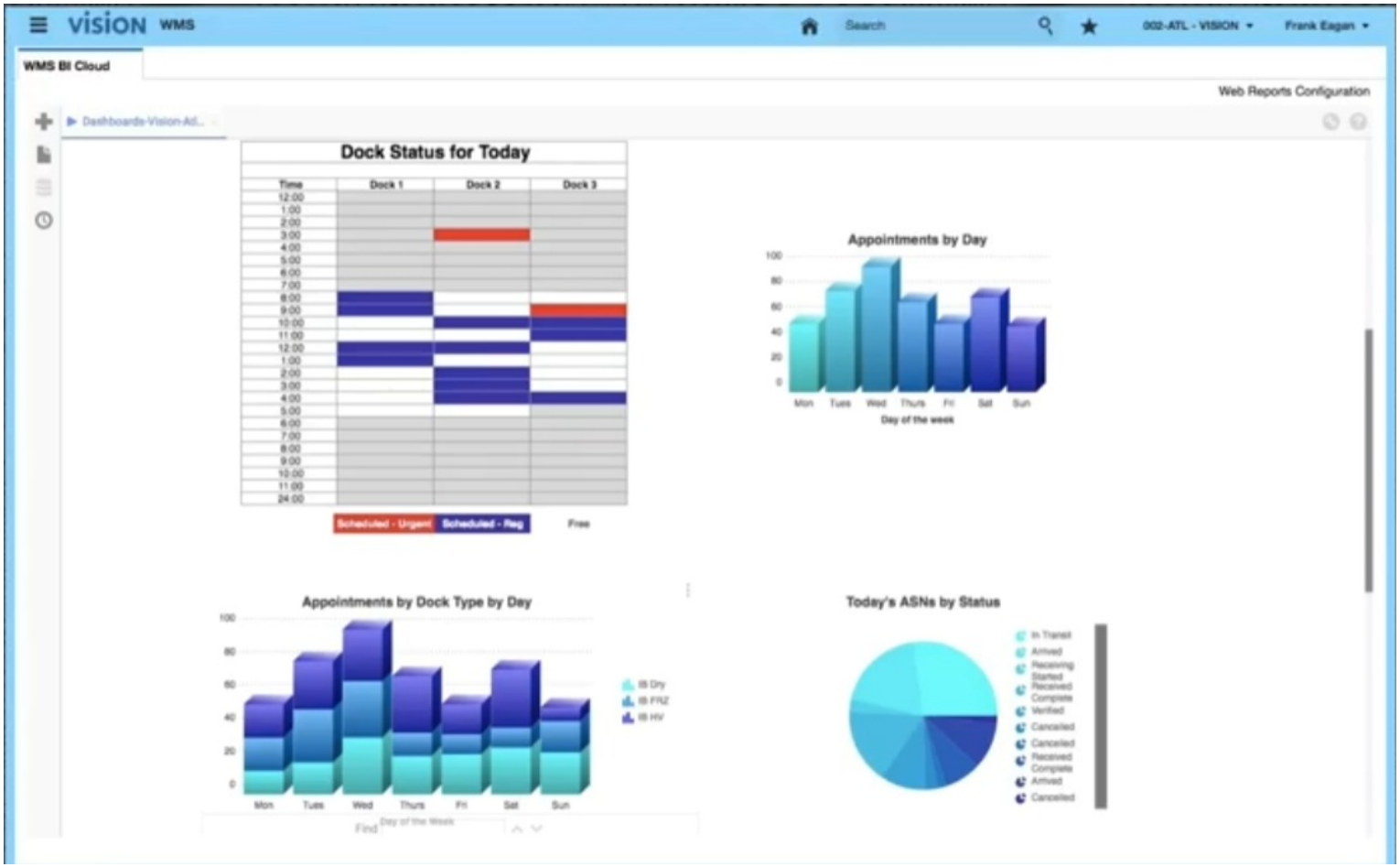
SOFTWARE SPECIFICATION

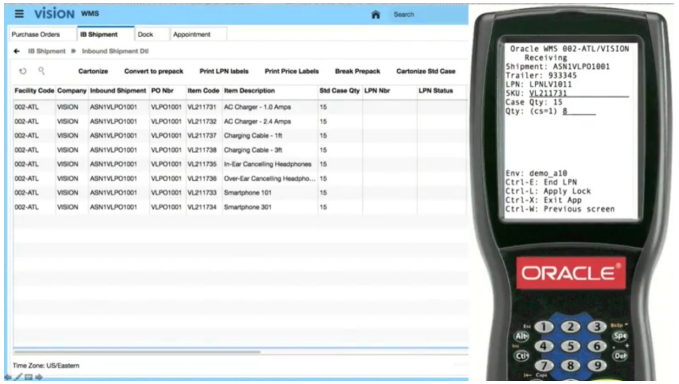
OVERVIEW	
PRODUCT NAME	Oracle Warehouse Management Cloud
PLATFORM	
CLOUD	✔
INSTALLED	✘
BUSINESS SECTOR	
3PL	✔
MANUFACTURING	✔
RETAIL	✔
WHOLESALE	✘
PRODUCT TYPE	
PERISHABLE	✔
NONPERISHABLE	✔
SOFTWARE FEATURES	
BARCODING/SERIAL TRACKING	✔
BILLING	✘
CROSS DOCKING	✔
FORECASTING	✘
INVENTORY MANAGEMENT	✔
KITTING	✔
ORDER MANAGEMENT	✔
PART TRACKING	✘

PICKING & PACKING	✓
PRODUCT ROTATION/SHELF LIFE	✓
PURCHASING	✗
REAL-TIME DATA	✓
RECEIVING & PUTAWAY	✓
REPORTING & ANALYTICS	✓
RETURNS/RECALLS	✓
SHIPPING MANAGEMENT	✓
STAGING	✓
THIRD PARTY PLUGINS	✓
WAREHOUSE MAP	✗
WIRELESS WAREHOUSE	✓
WORKFORCE/LOAD MANAGEMENT	✓
YARD MANAGEMENT	✓
PLUGINS/INTEGRATIONS	
AMAZON	✗
EBAY	✗
SALESFORCE	✗
QUICKBOOKS	✗
ERP	✓
OTHER ORDER MANAGEMENT PLATFORMS	✗
MICROSOFT DYNAMICS	✗
SAP	✗
MOBILE	
ANDROID APP	✗

IOS APP	✗
OTHER CAPABILITIES	✓
CUSTOMER SIZE	
SMALL	✓
MEDIUM	✓
ENTERPRISE	✓
OTHER FEATURES	
MULTI WAREHOUSE	✓
MULTI CURRENCY	✓
CUSTOMIZABLE	✓
FURTHER INFORMATION	

SOFTWARE SCREENSHOTS

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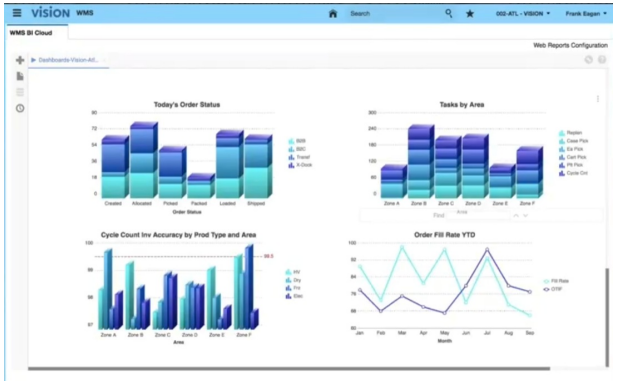
ORACLE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Frank Eagan
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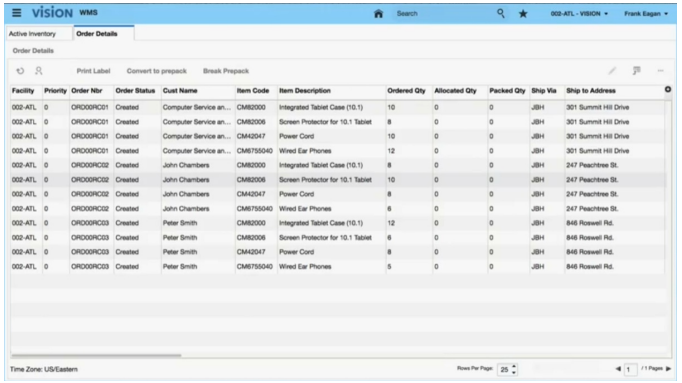
Tasks by Area
Cycle Count Inv Accuracy by Prod Type and Area
Order Fill Rate YTD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Frank Eagan
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