# Announcing Oracle E-Business Suite 12.2.15

Oracle is pleased to announce Oracle E-Business Suite 12.2.15, the latest Oracle E-Business Suite release delivered in 2025. Cliff Godwin, Senior Vice President, Applications Development, introduces the new release in his video presentation, "Oracle E-Business Suite 12.2.15 Overview."

The Oracle E-Business Suite (EBS) release strategy and support policy continue to emphasize our long-term commitment to EBS and its users. In EBS 12.2.15, we focused most of our investment on technology and functionality that customers have asked us for. In each product family, we added many new and enhanced features requested by significant numbers of customers. In addition, we've introduced new capability for cost planning and margin analysis that enables more accuracy and powerful scenario planning for product costing.

## EBS Overall Strategy

Release 12.2.15 is the latest in a series of EBS 12.2 updates we have delivered approximately annually over the past 10+ years. Since 2018, we have also delivered twice-annual updates to our Enterprise Command Center (ECC) functionality, a key subset of EBS 12.2.

While EBS 12.2 updates and ECC 12.2 updates are on parallel release cycles, they are not tightly coupled. As a result, you can apply the latest ECC update – currently ECC V15 – to an EBS 12.2 release earlier than 12.2.15, such as 12.2.10. In other words, you do not need to update your EBS 12.2 system to 12.2.15 to take advantage of the latest ECC functionality.

In addition to delivering regular release updates, we have committed to providing long-term support for EBS 12.2. As of April 2025, we've extended EBS 12.2 Premier Support through 2036. This continues our pattern, begun six years ago, of extending the end date for 12.2 Premier Support by an additional year as each year passes. We refer to this as our "rolling 10+ years" commitment to provide at least 10 years notice in the event we were to end EBS 12.2 Premier Support.

## Customer-Driven Enhancements

In EBS 12.2.15, we focused most of our investment on technology and functionality that customers have asked us for.

We receive customer enhancement ideas from three main sources:

1. **EBS Ideas with Customer Voting**: Our primary source of customer feedback is the E-Business Suite Ideas Lab, available in 60+ EBS communities on My Oracle Support. This is where customers can enter and vote on enhancement ideas.
2. **EBS Enhancements derived from Service Requests**: Customer service requests are another source of enhancement ideas. The presence of multiple service requests, each suggesting a similar enhancement, often leads to a roadmap update.
3. **EBS Customer Interactions**: Additional enhancement ideas come from our interactions with EBS customers in meetings and user conferences.

## ERP Family Highlights

Following are highlights of the new and enhanced ERP functionality we delivered in 12.2.15:

**Receivables Command Center: Receivables Reconciliation Dashboard:** This new dashboard enables users to analyze differences between Receivables subledger and the General Ledger balances, helping identify mismatches for specific chart of accounts values, and drill down to view sources of discrepancies including manual journals, transactions, receipts, and adjustments.

**General Ledger Command Center: Descriptive Flexfield Support in Account Analysis:** Finance users can now filter, search, and analyze journal data using descriptive flexfields (DFF) values in the Account Analysis dashboard.

**Payables Command Center: Open Liabilities Dashboard:** Payables professionals can now get simplified visibility into open payables liabilities segmented by the chart of accounts (COA). They can filter the liabilities by authorized COA segments, ensuring full enforcement of Multi-Org Access Control (MOAC) and Segment Value Security (SVS).

**Lease Accounting:** EBS 12.2.15 includes enhancements to Lease Accounting, an area that applies to the many organizations that lease equipment, such as copiers, vehicles, and networking devices. New capabilities include enhanced migration of mid-life leases, as well as more flexibility in managing lease payments.

The capabilities are provided in Property Manager and are available as part of the Financials license. The capabilities support lease accounting standards that require organizations to represent most leases on the balance sheet as lease liabilities with corresponding right-of-use (ROU) assets. This includes commercial organizations for IFRS 16/ ASC 842 standards, state and local government agencies for GASB87, and U.S. Federal agencies for SFFAS 54.

**Lease and Finance Management:** This release includes customer-driven enhancements in contract management, cash management, asset management, and investor management. Features include

configuring the rollover of allowances, consolidating billing for rent and usage, as well as cash application using Web ADI.

**Procurement:  Security Controls on Supplier Updates:** EBS 12.2.15 introduces enhanced security controls in Procurement to better manage supplier updates. Administrators can now restrict who is allowed to change supplier names, receive notifications when supplier contacts or bank account details are updated, and flag suspicious changes for review based on possible matching tax details to existing supplier records.

**iSupplier Portal/Sourcing: Supplier Broker for Sourcing Negotiations:** EBS 12.2.15 enhances supplier broker capabilities by allowing a supplier broker to also manage sourcing negotiations, as well as other transactions in iSupplier Portal, such as orders, shipments, and invoices. A supplier broker can act on behalf of multiple suppliers with a single user account in iSupplier Portal.

**Project Costing and Project Billing: More Workflow Approvals:** The release introduces approval workflow for expenditures and draft invoices using workflow and Approvals Management Engine (AME).

**Projects/Procurement: G-Invoicing for US Federal Program Agencies:** EBS provides G-Invoicing support to 100+ U.S. Federal Program Agencies and 4 shared services, with initial use starting in October 2022 when the G-Invoicing standard went into effect. We continue to deliver enhancements as needed.

The G-Invoicing standard specifies how US Federal Program Agencies (FPAs) manage their intragovernmental buy/sell transactions using a common, centralized G-Invoicing platform to record interagency buy/sell agreements. Whether you are a servicing agency that is providing a service, or a requesting agency that is buying a service, your projects/procurement system must interface with the common G-Invoicing platform to ensure that you're reconciling with the progress and terms represented there. In other words, all parties should report the same progress on the same project.

EBS 12.2.15 includes enhancements for buyer-initiated and seller-initiated orders, JSON RESTful services, constructive order acceptance (COA) for the buy-side organizations, and enhanced billing options for working capital fund (WCF) for the sell-side organizations.

## SCM Family Highlights

Following are highlights of the new and enhanced SCM functionality we delivered in 12.2.15:

### Order Management and Logistics

**Enhanced Internal Sales Orders (ISOs) and Internal Org Transfers (IOTs):** With each EBS release since 12.2.11, we've improved the processing of internal sales orders by adding capabilities long available for external sales orders. With the added capabilities, you can return an internal sales order, you can cancel it, you can partially cancel it, or you can cancel partially received lines.

Starting with EBS 12.2.15, you can:

- **Cancel ISO and IOT that are lost while in transit**, with the system automatically removing these items from in-transit inventory and applying the appropriate expense to the responsible account or organization.
- **Generate intercompany invoices for ISOs routed through intermediate organizations**. Each intermediary node generates an invoice to the next organization in the chain, effectively requiring each transfer of ownership to be accounted for with separate intercompany invoices at the appropriate transfer price.
- **Manage receiving inspections with skip lot and sampling for ISOs and IOTs**, allowing for tailored quality control on internal transfers.

**Channel Revenue Management: Enhanced Rate Adjustments and Claim Accounting:** In 12.2.15, pricing and revenue operations are enhanced by targeting repricing of accrual lines for back dated adjustments only, which reduces unnecessary processing during pricing updates. Claim accounting is also improved by grouping related accruals before passing them to Subledger Accounting (SLA), resulting in consolidated processing and improved system performance.

**Warehouse Management: Mobile Dashboard for Managers:** The new mobile dashboards provide warehouse managers with an at-a-glance summary of key activities, all accessible from a mobile device.

- **Cycle Count Dashboard** displays critical information including available counts, counts by subinventory, late counts, and pending approvals.
- **Outbound Fulfillment Dashboard** offers insights into order and picking activities, highlighting active users, assigned tasks, available tasks, and late orders.

**Inventory/Warehouse Management: Prioritize Activities using Machine Learning:** EBS 12.2.15 helps prioritize operational activities more efficiently by analyzing past data using machine learning, and identifying where discrepancies are most likely. Machine learning is introduced for these functions:

- **Prioritize Cycle Counting**: Machine learning analyzes historical adjustment data to calculate the probability of inventory discrepancies for each item and location, enabling managers to focus on items most likely to have issues.
- **Prioritize Inbound and Outbound Inspections:** Machine learning evaluates past inspection results and return data to estimate the likelihood of inspection failures or discrepancies on receipts and shipments.

**Warehouse Management: Enhanced Inspections for Outbound Materials:** EBS 12.2.9 introduced inspections for outbound materials with the verify pick feature, in which users can confirm the item, quantity, lots and/or serials match the shipping documentation.

With this release, you can now configure what should be inspected using the WMS Rules Engine. Users can set inspection criteria based on item, order, customer, or task attributes, as well as leverage machine learning to flag shipment lines with a higher probability of discrepancies, such as those with frequent past issues or returned materials.

**Warehouse Management: Enhanced Picking Options:** Since 12.2.10, we've provided mobile warehouse users additional options for picking items based on various documents, including picking by sales order, and picking by pick slip. In this release, we've expanded the capability to pick a pallet for discrete work order fulfillment. In addition, bulk and traditional picks can be combined into a single LPN for streamlined processing, and picking by pallet is supported for both sales and work order fulfillment.

## Manufacturing

**Cost Management: Cost Planning and Margin Analysis:** EBS 12.2.15 introduces advanced cost planning and margin analysis tools that empower organizations to build comprehensive product cost structures, simulate cost changes, and analyze profit margins with precision. Cost planning allows users to model standard and actual costs for new or existing products, incorporate cost drivers such as materials, labor, overhead, and tariffs, and perform what-if analysis on various business scenarios. Margin analysis provides insight into the impact of changes, such as supply chain shifts or tariff increases, on product profitability, supporting better-informed operational and sourcing decisions.

In a typical simulation scenario, a user enters potential cost changes that might arise from a change in tariff policy into the cost simulation tool. The system performs a where-used analysis and cost rollup to determine how those changes impact the cost of goods manufactured for every product impacted by the changes.

The user applies demand forecasts or recent sales data to see how these new costs affect expected margins across the product portfolio. The margin analysis dashboard helps identify products that become less profitable or unprofitable under the new cost scenario, while highlighting products or components that retain healthy margins.

The user may then model alternate sourcing strategies, such as moving select components to a country with lower or no tariffs, by revising cost inputs for those components and rerunning the simulation. Scenario comparisons, including visualization by country and product, provide actionable insight into the best sourcing or pricing responses to preserve or improve overall profitability, supporting data-driven business decisions.

**Manufacturing Execution System (MES) for Discrete Manufacturing: Job Workbench HTML UI:** With 12.2.15, we've introduced a Job Workbench HTML UI to reschedule work orders, operations, and associated resources. This provides an alternative to the Oracle Forms-based Job Workbench.

**Process Manufacturing: Production Scheduler Workbench HTML UI:** With 12.2.15, we've enhanced the Production Scheduler Workbench HTML UI to include a resource load view as well as color-code activities in the Gantt view based on their status. This workbench was introduced in 12.2.14 as an alternative to the Oracle Forms-based Production Scheduler Workbench.

**Quality: Enhanced Process Control Charts:** In this release, the process control charts in Oracle Quality are enhanced to identify process control violations, better display Pareto charts, and provide more interaction features.

**Product Hub: Product Workbench HTML UI:** With 12.2.15, we've enhanced the Product Workbench HTML UI making it easier to view, manage, and edit product structures, access where used information, and quickly identify components with pending changes or access controls. This workbench was introduced in 12.2.14 as an alternative to the Product Workbench built with Microsoft Windows technology.

**Work in Process: Reservations for Discrete Work Orders:** Starting in 12.2.10, we introduced the ability to reserve supply for a work order from inventory and purchase orders. With this release, we provide the ability to reserve output from another work order, which may be the output of a sub-assembly work order for a parent work order.

**Outsourced Manufacturing: Actual Costing in Discrete Full Outsourcing Flow:** In 12.2.15, Outsourced Manufacturing supports actual costing for the discrete full outsourced flow, in addition to standard costing which was supported in prior releases. This new capability supports project manufacturing, which enables precise project or task-level assembly costs based on invoices from manufacturing partners.

**Process Manufacturing: Scrap Management:** With 12.2.15, we introduce the ability to track different types of scrap, such as discarded materials, reusable lower-grade materials, and trimmings, throughout the production process. Scrap transactions are recorded in inventory, included in product costing and yield analysis, and analyzed in Subledger Accounting and General Ledger.

## Asset Lifecycle Management

**Enterprise Asset Management: Generate Maintenance Work Order Summary using AI:** In 12.2.15, we introduced generation of maintenance work order summaries during work order completion using AI. This is available in the HTML UI page and in the Mobile Maintenance application.

**Enterprise Asset Management: Scheduler Workbench HTML UI:** With 12.2.15, we've enhanced the Scheduler Workbench HTML UI to include a resource load view as well as enable mass updates of work orders. This workbench was introduced in 12.2.13 as an alternative to the Oracle Forms-based Production Scheduler Workbench.

**Mobile Maintenance: Expanded Capabilities to Manage Assets and Work** [Mobile Release 10.2]: With the latest release of the Mobile Maintenance app, we've delivered many enhancements including support for viewing attachments in offline mode, the ability to create follow-up work orders and work requests, as well as collect quality results for asset routes.

**Enterprise Asset Management: Enhanced Asset Quality Management:** Starting in 12.2.11, we delivered many enhancements to manage asset quality. With 12.2.15, you can initiate quality actions based on work order type or department. For example, if a maintenance work order for a critical asset is completed, the system can be configured to trigger a follow-up calibration action specifically for that asset type or department.

Service

### Mobile Field Service: Generate Field Service Summaries using AI:
In 12.2.15, we introduced generation of a field service summaries using AI. This includes field service notes, as well as a customer field service report.

### Mobile Field Service: Laptop App Built Using Updated Technology:
With the latest release of Mobile Field Service, the laptop app for Windows has been rebuilt using updated technology. This follows what was previously completed for iOS and Android platforms. This app replaces the previous app that was built with Oracle Mobile Application Framework (MAF).

### Field Service: Dispatch Center HTML UI with Updated Technology:
With 12.2.15, we've introduced a new Dispatch Center HTML UI using Oracle JET technology. This provides an alternative to the existing dashboard, which was built using the Oracle Application Development Framework (ADF) technology and required additional Weblogic Sever setup.

## HCM Family Highlights

Following are highlights of the new and enhanced HCM functionality we delivered in 2025:

**HCM Mobile Apps: Mobile Home Page** [Mobile Release 10.1]: Beginning with Mobile Release 10.1, users can access multiple EBS mobile apps from a common Mobile Home Page. This enables users to access multiple mobile apps with one login.

**Mobile Learning: Update for New Technology** [Mobile Release 10.1]: The Mobile Learning app has been rebuilt with Oracle JET technology. This app is available through a URL in a web browser on a mobile device rather than through the app stores. This version replaces the previous version of the app that was built with Oracle Mobile Application Framework (MAF). With this app, learners can search for available classes, enroll in a class, subscribe to learning paths and certifications, and review and rate classes.

**Self-Service Human Resources: Organization Chart with Latest UX Technology**: With 12.2.15, we provide a modernized organization chart based on Oracle JET technology. Previously, the organization chart was based on Oracle Application Development (ADF) components that required additional Oracle Weblogic Server setup.

## Applications Technology Family Highlights

Following are highlights of the new and enhanced Applications Technology functionality we delivered in 12.2.15:

**User Experience (UX): Redwood Look and Feel**: EBS 12.2.15 extends the uptake of Oracle Redwood in EBS using the latest Oracle UX standards. The Redwood Look and Feel incorporates new colors, fonts, sizes, and component styles within pages and on the login page. This extends the Redwood Theme capability introduced in EBS 12.2.11.

**Enterprise Command Center Framework (ECC): Merge Personalizations**: We continue to improve the ECC personalization capabilities for end users as well as power users. With 12.2.15, power users easily merge changes from a new version of a standard dashboard into a personalized dashboard, including the ability to review and choose to accept or reject changes.

## EBS What's New Documents and Home Page

With this release, EBS introduces What's New documents and a home page to make it easier to discover and understand E-Business Suite features and enhancements.

Features are organized into What's New documents by product family, with descriptions, screenshots, setup steps, and tips, and are accessible without a login on the Oracle Help Center. This new approach aligns EBS feature communication with the style used in Oracle Cloud Applications, replacing previous Release Content Documents and Transfer of Information presentations, and making it easier for users to understand the business value and requirements for each release.

Many organizations choose to advance multiple release levels of EBS in a single update project, for example moving from 12.2.10 directly to 12.2.15. The new What's New documents and home page are designed to support this approach by providing users a one-stop shop for feature information across releases. Users can easily review features to build a business case for the update and understand setup considerations for features available across planned releases.

The What's New home page also provides links to What's New documents for 12.2.15 feature information, Release Content Documents (RCDs) for full feature list, and Transfer of Information (TOI) presentations for pre-12.2.15 features, allowing users to review information across all E-Business Suite 12.2 releases. In the future, features for all EBS 12.2 releases will be added to the What's New documents for simplified access.

## Availability and Deployment

**Oracle E-Business Suite 12.2.15:** Oracle E-Business Suite 12.2.15 is currently available on My Oracle Support as Patch 37182900. Release 12.2.15 is cumulative and includes new updates, as well as updates made available in one-off patches on 11.5.10, 12.0, 12.1.3 and prior 12.2 releases.

The 12.2.15 patch must be applied on top of Oracle E-Business Suite Release 12.2. Instructions for downloading and applying the patch are in the "Oracle E-Business Suite Release 12.2.15 Readme", Doc ID 3072818.1.

**Oracle Enterprise Command Centers:** Instructions for installing or upgrading to the latest version of the Oracle Enterprise Command Center Framework and for enabling the available command centers are in "Installing Oracle Enterprise Command Center Framework, Release 12.2 (Latest Version)", Doc ID 2495053.1. The document lists all applicable patches for Release 12.2.4 and higher.

**Oracle E-Business Suite Mobile Apps:** For app availability and deployment details for Oracle E-Business Suite Mobile Release 10.0, see the "Oracle E-Business Suite Mobile Apps, Release 12.1 and 12.2 Documentation Index", Doc ID 1641772.1.

**HRMS Release Update Pack:** For instructions on applying Release 12.2 HRMS RUP19, refer to "Applying the R12.HR_PF.C.Delta.19 Release Update Pack", Doc ID 3072239.1.

## Supporting Resources

- Oracle E-Business Suite 12.2.15 Overview *[Cliff Godwin's presentation of EBS 12.2.15 highlights]*

- Oracle E-Business Suite What's New Home Page *[EBS What's New feature information across EBS 12.2 releases]*

- Oracle E-Business Suite on Oracle.com *[EBS news and information @ vanity URL https://oracle.com/ebs]*

- Oracle E-Business Suite Resources on Oracle.com *[EBS Announcements, Videos, Solution and Product Information, Training, and Documentation @ vanity URL https://oracle.com/ebs-resources]*

- Oracle E-Business Suite Release 12.2 Information Center *(Doc ID 1581299.1) [EBS 12.2 reference information]*

- Oracle E-Business Suite Documentation Web Library, Release 12.2 *[EBS 12.2 product documentation]*

- Oracle Enterprise Command Centers Quick Start Guide *(PDF) [ECC patches and information resources @ vanity URL https://oracle.com/ebs-ecc]*

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