

Mastek

Cloud Enhancement &
Managed Services

Live Webinar

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Mastek™
Trust. Value. Velocity

24B SUPPLY CHAIN (INVENTORY & ORDER MANAGEMENT)

Empowering you for the next update



ORACLE | Partner





DISCLAIMER

These advisory webinars are organized to equip you with the latest updates. The content of this session is based on the interpretation of the material and documentation that Oracle has released and is a general guideline/recommendation only.

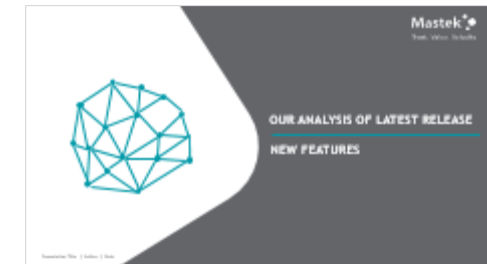
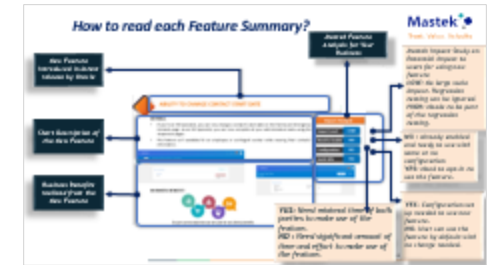
AGENDA



Our Approach to Oracle Update

Our Analysis of Latest Release
 - New Features
 - Known Issues (If any)

Closing
 - Q&A



How to read each Feature Summary?

Mastek Feature Analysis for Your Business

New Feature Introduced in latest release by Oracle

Short Description of the New Feature

Business Benefits realized from the New Feature

ABILITY TO CHANGE CONTACT START DATE

DETAILS:

- If you're an HR Specialist, you can now change a contact's start date on the Family and Emergency Contacts page. As an HR Specialist, you can now complete all your administrative tasks using the responsive pages.
- This feature isn't available for an employee or contingent worker while viewing their contacts' information.

BUSINESS BENEFIT:

Ensure correct data that can be used for any family benefits

Impact Analysis

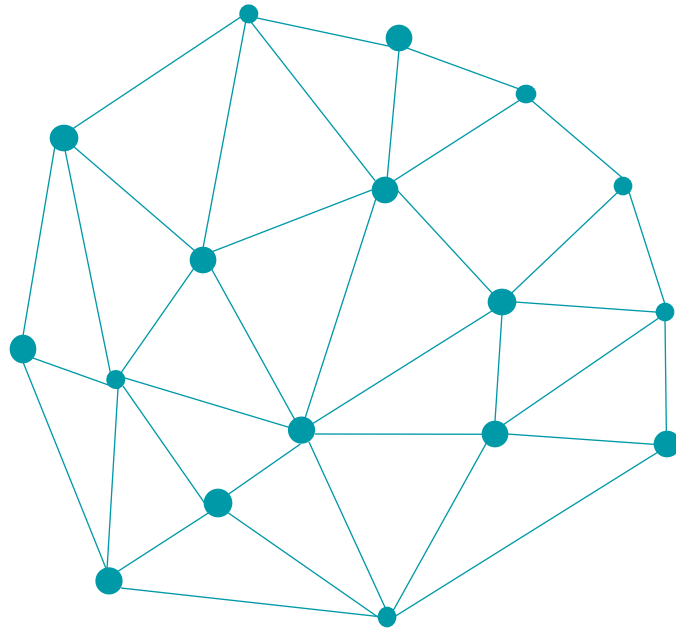
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

Mastek Impact Study on Potential Impact to users for using new feature
LOW: No large scale impact. Regression testing can be ignored.
HIGH: Needs to be part of the regression testing.

NO : Already enabled and ready to use with some or no configuration
YES: Need to opt-in to use the feature.

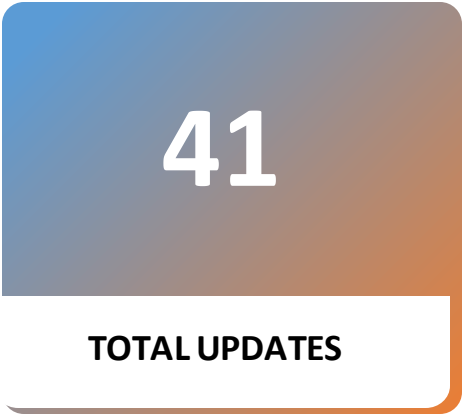
YES: Need minimal time of both parties to make use of the feature.
NO : Need significant amount of time and effort to make use of the feature.

YES: Configuration set up needed to use new feature.
NO: User can use the feature by default with no change needed.



OUR ANALYSIS OF LATEST RELEASE

NEW FEATURES



INVENTORY - 33

ORDER MGMT. - 8

Details:

- Can now use the supply request reference, supply order, supply document, or item to search for your supply requests.
- Create and save your own default searches. Filter search results according to the supply's requested date, requested delivery date, request status, and so on.
- To use this feature, go to the Supply Orchestration work area, click Tasks > Supply Requests, then search for your supply request.

Business Benefit:

- Improve your efficiency when you search for and view supply requests.

Impact Analysis	
Impact Level	LOW
Need to Enable	YES
Configuration	NO
Quick Win	YES

Details:

The process for B2B setup has been streamlined for the **Avalara** and **TIE Kinetix** predefined service providers. If you are subscribed to their services, you can connect with your trading partners and exchange messages with greater ease.

The endpoints for these service providers are predefined.

Business Benefit:

A new simplified process is provided to streamline the B2B setup in the Collaboration Messaging work area.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **YES**

Quick Win **NO**

STREAMLINE YOUR B2B SETUP FOR THE AVALARA AND TIE KINETIX SERVICE PROVIDERS

Service Provider: TIE Kinetix

Overview Outbound Message Setup Inbound Message Setup

Service Provider

Name TIE Kinetix
Provider ID 0106.3412337
ID Type Generic
Attachment Location In payload

Outbound Delivery Connection Details

Outbound Delivery Connection Type Production
✓ Connection Credentials Configured

Configuration Details

Number of Associated Trading Partners 2
Number of Trading Partners with Override Message Definitions 2
Number of Associated Supplier Sites 1
Number of Associated Customer Accounts 1

Manage Delivery Settings

Outbound Delivery Connection Type Production

Delivery Method: Web Service

Endpoint `https://oracleconnector.tiekinetix.net:8083/forms/wsd/public/CollaborationMessageV2.wsdl`

Service Name CollaborationMessageV2.Process

Security Policy HTTP basic authentication with message protection

Service Provider User Name

Service Provider Password

OK Cancel

STREAMLINE YOUR B2B SETUP FOR THE AVALARA AND TIE KINETIX SERVICE PROVIDERS

ORACLE
Service Provider: Avalara Inc.

Overview **Outbound Message Setup** Inbound Message Setup

View ▾

Document Type	Collaboration Message Definition	Enable Attachments	Status
Process Invoice	Avalara_UBL-2.1-PEPPOL-Invoice-Out	—	Active ▾

ORACLE
Service Provider: Avalara Inc.

Overview Outbound Message Setup **Inbound Message Setup**

View ▾

Document Type	Collaboration Message Definition	Status
Acknowledge Invoice	Avalara_UBL-2.1-InvoiceApplicationResponse-In	Active ▾
Process Invoice	Avalara_UBL-2.1-PEPPOL-Invoice-In	Active ▾

Create Trading Partner [X]

Service Provider: Avalara Inc. ▾

* Trading Partner ID: Trading Partner X

* Partner ID Type: Name ▾

[Save and Close] [Cancel]

STREAMLINE YOUR B2B SETUP FOR THE AVALARA AND TIE KINETIX SERVICE PROVIDERS

Edit Customer Account Collaboration Configuration: CMKCust_A

Customer Name: CMKCust_A Taxpayer Identification Number
 Customer Number: CDRM_305389 D-U-N-S Number
 Customer Account Number: CDRM_101120
 Account Description

Associated Service Providers

Actions: View, Format, +, X, Freeze

Service Provider	Trading Partner ID
Avalara Inc.	Trading Partner Aval

Columns Hidden: 1

Collaboration Documents for Service Provider: Avalara Inc.

Actions: View, Format, +, X, Freeze

Document
Invoice - Outbound
Invoice Acknowledgment - Inbound

ORACLE Edit Supplier B2B Configuration: CMK_B2B_SUPPLIER

Supplier: CMK_B2B_SUPPLIER Supplier Number: 1427738152 D-U-N-S Number: 02095800

Trading Partner Assignment Document Setup

Site: LOS ANGELES - Vista 0

Documents

Actions: View, +, X

Document	Trading Partner ID	Partner ID Type	Service Provider	Service Provider Type	Association Status
Purchase Order Change - Outbound	Trading Partner TE	Name	TE Kinetic		Enabled
Purchase Order - Outbound	Trading Partner TE	Name	TE Kinetic		Enabled
Invoice - Inbound	Trading Partner TE	Name	TE Kinetic		Enabled
Purchase Order Acknowledgment - Inbound	Trading Partner TE	Name	TE Kinetic		Enabled
Advance Ship Notice - Inbound	Trading Partner TE	Name	TE Kinetic		Enabled

TRANSMIT A PURCHASE ORDER AS A PDF FILE

Details:

Can use the ***Transmit the PO PDF as an unzipped file when it's the only attachment*** check box to send a PO as an uncompressed PDF file by email to your suppliers.

This option is applicable when the PO is the only attachment available for the message.

Business Benefit:

This feature makes it easier for smaller suppliers who don't have automated systems to read the POs they receive.

ORACLE

Edit Trading Partner: Test Corp

Service Provider None

Trading Partner ID Test Corp

Partner ID Type Name

... User-Defined Service Provider

Delivery Methods Outbound Collaboration Messages Inbound Collaboration Messages

Actions View + X

* Name	* Delivery Method Type
Email_Delivery	Email

Recipient Email ID

File Extension

Transmit the PO PDF as an unzipped file when it's the only attachment

Attach Payload

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **YES**

Quick Win **YES**

Details:

Tailor a seamless experience for the users in your enterprise using Oracle Visual Builder Studio. You can use business rules in Visual Builder Studio's Express mode to:

- Make the fields and regions on a page required or optional.
- Make the fields and regions on a page read-only or editable.
- Show or hide fields and regions depending on specific criteria.
- Configure Redwood pages to best meet your specific business needs. For example,

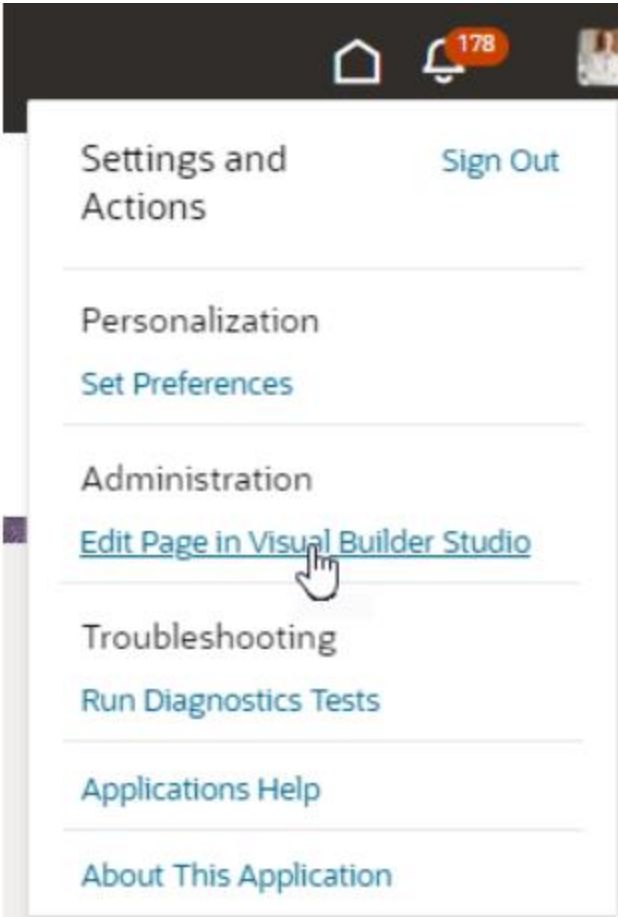
You can control which actions are visible on the Receipt Deliveries page, or you can set the default date range that's available on the PAR Counts Overview page.

Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

Settings and Actions Menu

If you don't see the **Edit Page in Visual Builder Studio** task, then you can't currently use Visual Builder Studio to edit the page.

When you open a page in Visual Builder Studio, use only the **Express** mode to extend the page. Advanced mode isn't supported. You can find the Express mode in the Visual Builder Studio header region:



Details

Utilizing lot control in your organization requires careful selection of lot uniqueness settings for compliance.

For instance, if regulated by a national agency mandating unique lot numbers, defaulting the parameter to "Unique across items" can prevent oversight, reducing corrective workload later.

Use the Opt In UI to enable this feature
No Longer Optional From: *Update 24D*

ORACLE

Manage Inventory Organization Parameters: Vision General Hospital ?

Financial Information

Management Business Unit: Vision Healthcare USA Legal Entity: Vision Operations

Primary Ledger: Vision Operations (USA) Profit Center Business Unit: Vision Healthcare USA

General **Lot, Serial Number, and Packing Unit** Item Sourcing Details Additional Information

Lot Control ?

Uniqueness: Unique across items (dropdown) Parent Lot Status: (dropdown)

Generation: User defined (dropdown) OM Conversion: (dropdown)

Lot Generation

Prefix: (text field) Zero pad suffix

Total Length: 30

Default Uniqueness to Unique across items

Impact Analysis

- Impact Level: **LOW**
- Need to Enable: **YES**
- Configuration: **NO**
- Quick Win: **YES**

Details

- For Healthcare Providers PAR locations are typically not quantity tracked areas that hold regularly used consumable items.
- PAR counting and the replenishment requests these counts create are critical to maintaining day-to-day operations.
- Requires an easy way to monitor the status of your PAR counts and replenishments to prevent stockouts and operational disruptions.
- Ensure that you have the Supply Chain Application Administrator role before performing these steps to enable Oracle Search for workers list of values.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **YES**

Quick Win **YES**

Business Benefit:

Helps ensure the proper settings are in place for your organization to prevent noncompliance or extraneous extra work for your users when lot uniqueness is required in your business.

MONITOR PAR COUNTS ACROSS YOUR ORGANIZATION

Search by PAR location, item, and counted by

PAR Counts Overview Vision General Hospital ▾

Try a PAR location, item, or a counted by name 🔍

PAR Location: [Item Dressing Surgical 4 x 4 In] X Location: [Counted On 1/1/24 - 1/16/24] X Counted By: [Clear (2)]

Location: Union Buildings Dressing Surgical 4 x 4 In - Denpro Alivocure Surgical Dressing Iodiform PAR Location: Pathology	Counted On 1/8/24 Reorder Quantity: 25 Each Requested Quantity: 25 Each Counted By Marie Avery	Count Method: Count Count Type: Order quantity Source Organization: HC02 - Vision Children Hospital Document Type: Transfer Order	Details
Location: Redwood City Dressing Surgical 4 x 4 In - Denpro Alivocure Surgical Dressing Iodiform PAR Location: Cath Lab 1 Locator: 1.1.1.2	Counted On 1/5/24 Reorder Quantity: 0 Each Count Quantity: 50 Each Counted By Marie Avery	Count Method: Count Count Type: On-hand quantity Document Type: Purchase Order	Details
Location: Redwood City Dressing Surgical 4 x 4 In - Denpro Alivocure Surgical Dressing Iodiform PAR Location: Cath Lab 1 Locator: 1.1.1.2	Counted On 1/5/24 Reorder Quantity: 0 Each Count Quantity: 70 Each Counted By Marie Avery	Count Method: Count Count Type: On-hand quantity Document Type: Purchase Order	Details
Location: Redwood City Dressing Surgical 4 x 4 In - Denpro Alivocure Surgical Dressing Iodiform PAR Location: Cath Lab 1 Locator: 1.1.1.2	Counted On 1/5/24 Reorder Quantity: 40 Each Count Quantity: 10 Each Counted By Marie Avery	Count Method: Count Count Type: On-hand quantity Document Type: Purchase Order	Details

Review PAR location and item details

Access details of the PAR count

Review count method, count type, and document type

MONITOR PAR COUNTS ACROSS YOUR ORGANIZATION

PAR Counts Overview Vision General Hospital

Try a PAR location, item, or a counted by name

PAR Location: **Dressing Surgical 4 x 4 In** Location: **Counted On: 1/1/24 - 1/16/24** Counted By: **Marie Avery**

Location	Counted On	Reorder Quantity	Counted By
Location: Ultron Building Dressing Surgical 4 x 4 In - Denpro Alvocure Surgical Dressing Iodiform PAR Location: Pathology	Counted On: 1/5/24	Reorder Quantity: 25 Each	Counted By: Marie Avery
Location: Redwood City Dressing Surgical 4 x 4 In - Denpro Alvocure Surgical Dressing Iodiform PAR Location: Cath Lab 1 Location: 1.1.1.2	Counted On: 1/5/24	Reorder Quantity: 0 Each	Counted By: Marie Avery
Location: Redwood City Dressing Surgical 4 x 4 In - Denpro Alvocure Surgical Dressing Iodiform PAR Location: Cath Lab 1 Location: 1.1.1.2	Counted On: 1/5/24	Reorder Quantity: 0 Each	Counted By: Marie Avery
Location: Redwood City Dressing Surgical 4 x 4 In - Denpro Alvocure Surgical Dressing Iodiform PAR Location: Cath Lab 1 Location: 1.1.1.2	Counted On: 1/5/24	Reorder Quantity: 40 Each	Counted By: Marie Avery

PAR count details

Dressing Surgical 4 x 4 In
Denpro Alvocure Surgical Dressing Iodiform

Requested Quantity: **25 Each** Counted By: **Marie Avery**

Counted On: **1/9/24 12:06 AM**

Supply details

Transfer Order: **339100 - 1**
Source: Vision Children Hospital
View Supply Document

Expected By: 1/8/24

View Supply Request Details

PAR location details

PAR Location: **Pathology** Replenishment Count Method: **Count**

Default Replenishment Count Type: **Order quantity** Quantity Tracked: **Yes**

Subinventory Group

Select row to view details

View details of the PAR count

Review transfer order and purchase requisition details

Review PAR location details

Select request and supply order reference

Transfer order number

Supply Request PAR4001
Supply Order: 300100584373594

Requested On: Requested By: Marie Avery Request Source: PAR Replenishment Batch Business Flow

Search by supply order, supply document, source, destination and item

Sort By

1 item

Supply Order	Requested Quantity	Requested Delivery Date
300100584373594 Dressing Surgical 4 x 4 In, Denpro Alvocure Surgical Dressing Iodiform	25, Each	1/8/24
Transfer Order: 339100	Expected Quantity: 25, Each	Expected Delivery Date: 1/8/24
Source: Vision Children Hospital	Fulfilled Quantity	Status: DOS_COMPLETE
Destination: Vision General Hospital		

Transfer order details

Details

Can now check if items are stocked in other locations using a mobile device. This feature allows you to view on-hand quantities across all locations and item associations with specific locations, even when quantities are zero.

Business Benefit:

It enhances flexibility and real-time visibility for warehouse operations on-the-go.

Impact Analysis

Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

Details

When dealing with goods from various suppliers or manufacturers, each may use their unique barcode layout. To ensure accurate data parsing during scanning, it's crucial to define specific layouts.

Can now customize barcode layouts

Can print barcode labels for items, subinventories, and locators, facilitating mobile scanning during warehouse transactions.

STEPS TO ENABLE

Configure Barcode Formats > Create Barcode Format with Required details > Submit

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **YES**

Quick Win **NO**

Details

The new enhancements are accessible using the **Configure Subinventories** task from both the Inventory Management work area and the Setup and Maintenance work area.

Subinventories and locators can be created by copying them from an existing subinventory and locator.

You can also disassociate items associated with subinventories and locators.

Use the Opt In UI to enable this feature

Business Benefit:

We Can now create and update multiple subinventories, locators, and item associations with subinventories or locators simultaneously.

Impact Analysis

Impact Level **LOW**

Need to Enable **YES**

Configuration **NO**

Quick Win **YES**

PERFORM MASS MAINTENANCE ON SUBINVENTORIES AND LOCATORS

Subinventories Seattle Manufacturing ▾

Create Subinventories from Existing Create New Subinventory

Try a subinventory, material status, or subinventory type

1239 items Update Subinventories

<input type="checkbox"/>	Subinventory Name	Description	Subinventory Type	Location	Count Method	Locator Control Type	Material Status	Action
<input type="checkbox"/>	ABCSUB01	Storage Subinventory Loca	Storage	✓	Count	Previously defined	Active	
<input type="checkbox"/>	ABCSUB02	Receiving	Storage	-	Count	None	Active	
<input type="checkbox"/>	ABCSUB03	Storage Subinventory	Storage	-	Count	None	Active	
<input type="checkbox"/>	ADN_SUB1	Locator Control None	S		Count	None	Active	
<input type="checkbox"/>	ADN_Sub2	Locator Control Item Level	Storage	-	Count		Active	

Subinventories Item Associations Action Status

Update subinventories here

Create subinventories here, based on existing subinventory

New page to associate item with subinventories and locators

New page to check the status of the mass maintenance task submitted

PERFORM MASS MAINTENANCE ON SUBINVENTORIES AND LOCATORS

Subinventories Seattle Manufacturing

1239 items Create Subinventories

Create subinventories using a CSV template

<input type="checkbox"/>	Subinventory Name	Description	Subinventory Type	PAR location	Replenishment Count Method
<input type="checkbox"/>	ABCSUB01	Storage Subinventory Locator Controlled	Storage	✓	Count
<input type="checkbox"/>	ABCSUB02	Receiving	Storage	-	Count
<input type="checkbox"/>	ABCSUB03	Storage Subinventory	Storage	-	Count
<input type="checkbox"/>	ADN_SUB1	Locator Control None	Storage	-	Count
<input type="checkbox"/>	ADN_Sub2	Locator Control Item Level	Storage	-	Count
<input type="checkbox"/>	AF12101200	AF12101200	Storage	-	Count
<input type="checkbox"/>	AI_Dest	AI_Dest for intra org transfer	Storage	-	Count
<input type="checkbox"/>	AI_Source	AI_Source for intra org transfer	Storage	-	Count
<input type="checkbox"/>	ATESTM1	ATESTM1	Storage	-	Count
<input type="checkbox"/>	AUTO_R1	Receiving Subinventory - AUTO_R1	Receiving	-	Count

Subinventories
Item Associations
Action Status

Create subinventories from existing

Copy from

Subinventory Name
 ABCSUB01

Include

- Locators (30)
- Item subinventory associations (43)
- Item locator associations (77)

Download template

Subinventories Template.csv
32 Bytes

Upload filled template

Drag and Drop

Select or drop files here.

Upload a CSV file

Cancel
Submit

PERFORM MASS MAINTENANCE ON SUBINVENTORIES AND LOCATORS

The screenshot displays the Oracle Inventory Management dashboard. At the top, the Oracle logo and 'Inventory Management' title are visible. The main content area is titled 'Inventory Organization M1' and contains several widgets:

- Picks:** A donut chart showing 315 total picks, with a legend for 'Open' (blue) and 'Confirmed T...' (green).
- Late Cycle Counts Over 30 Days:** A card displaying '20 Items' in red text.
- Cycle Count Sequences:** A donut chart showing 206 total sequences.
- Open Shipments by Priority:** A horizontal bar chart showing 'Low' priority with 16 shipments and 'High' priority with 3 shipments.
- Open Shipments by Carrier:** A horizontal bar chart showing 'DHL' as the top carrier with 5 shipments.
- Shipment Exceptions, Shipment Lines for Next 30 Days, and Receipt Lines:** Three buttons at the bottom of the dashboard.

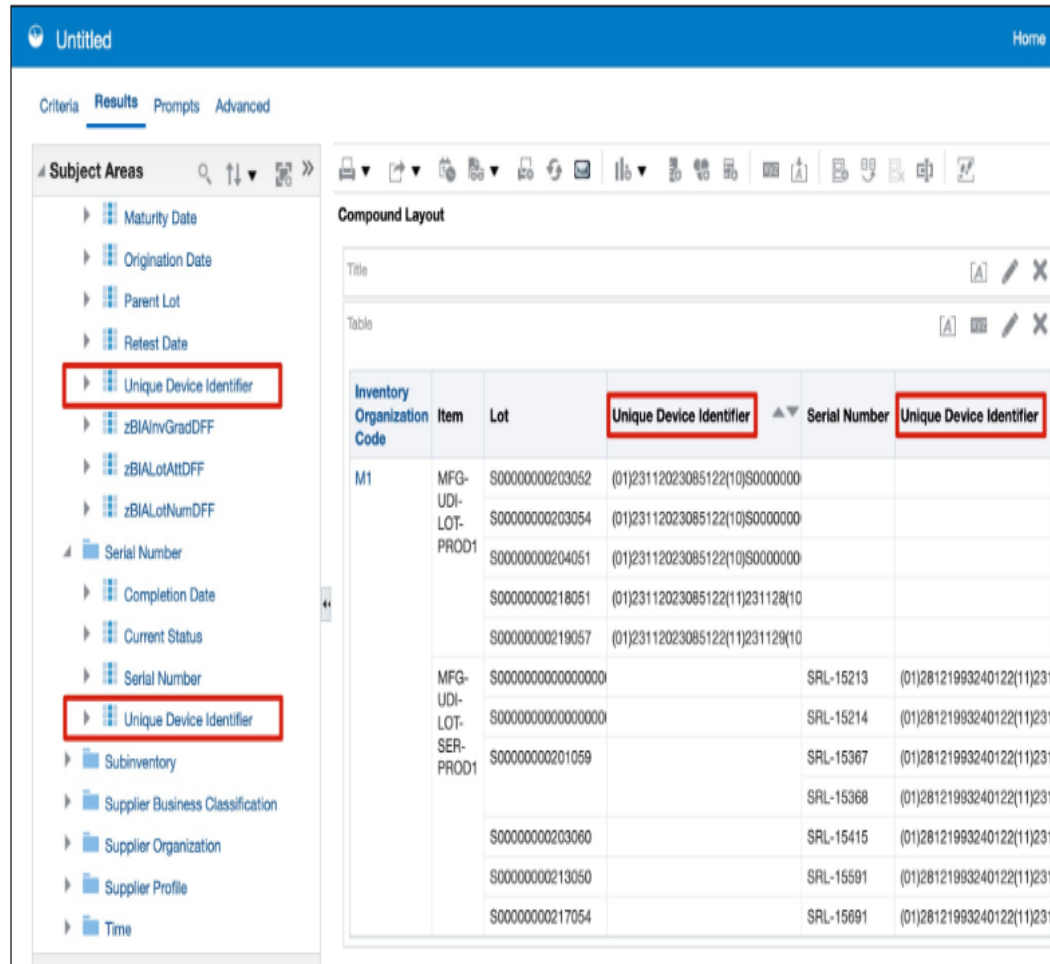
On the right side, a 'Show Tasks' dropdown menu is set to 'Inventory', displaying a list of tasks:

- Manage Item Quantities
- Create Miscellaneous Transaction
- Create Subinventory Transfer
- Create Interorganization Transfer
- Create Project Transfer
- Manage Reservations and Picks
- Manage Movement Requests
- Manage Transfer Orders
- Manage Pending Transactions
- Review Completed Transactions
- Manage Reservation Interface
- Manage Lots
- Manage Serial Numbers
- Confirm Pick Slips
- Manage Inventory Balance Messages in Spreadsheet
- Review Item Supply and Demand
- Review Replenishment Requests in Spreadsheet
- Manage Pick Transactions from External System in Spreadsheet
- Configure Subinventories
- **Configure Subinventories in Spreadsheet** (highlighted with a red border)

Details

Can create ad-hoc reports using real-time transactional data from Oracle Fusion Cloud Inventory Management to monitor your materials management processes.

In this update, the **Unique Device Identifier** column is now available in the **Lot** dimension and **Serial Number** dimension of the Inventory Balance Real Time subject area.



The screenshot shows the Oracle BI Publisher interface for the 'Inventory Balance Real Time' subject area. The 'Subject Areas' pane on the left has 'Unique Device Identifier' highlighted in red under both the 'Lot' and 'Serial Number' dimensions. The main table displays the following data:

Inventory Organization Code	Item	Lot	Unique Device Identifier	Serial Number	Unique Device Identifier
M1	MFG-UDI-LOT-PROD1	S00000000203052	(01)23112023085122(10)S00000000		
		S00000000203054	(01)23112023085122(10)S00000000		
		S00000000204051	(01)23112023085122(10)S00000000		
		S00000000218051	(01)23112023085122(11)231128(10)		
		S00000000219057	(01)23112023085122(11)231129(10)		
	MFG-UDI-LOT-SER-PROD1	S0000000000000000		SRL-15213	(01)28121993240122(11)231
		S0000000000000000		SRL-15214	(01)28121993240122(11)231
		S00000000201059		SRL-15367	(01)28121993240122(11)231
				SRL-15368	(01)28121993240122(11)231
		S00000000203060		SRL-15415	(01)28121993240122(11)231
		S00000000213050		SRL-15591	(01)28121993240122(11)231
		S00000000217054		SRL-15691	(01)28121993240122(11)231

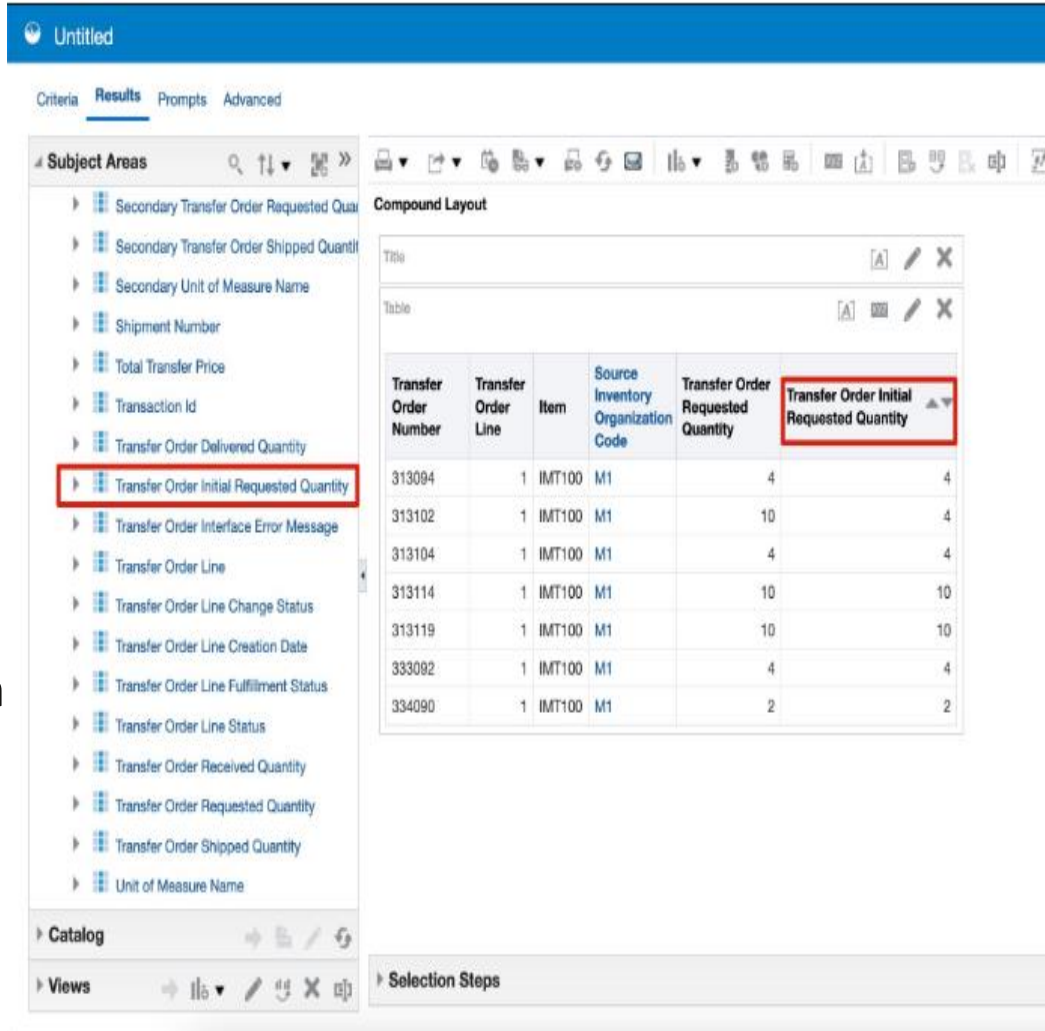
Impact Analysis

- Impact Level: **LOW**
- Need to Enable: **NO**
- Configuration: **NO**
- Quick Win: **YES**

Details

Can create ad-hoc reports using real-time transactional data from Oracle Fusion Cloud Inventory Management to monitor your materials management processes.

In this update, the **Transfer Order Initial Requested Quantity** column is now available in the **Transfer Order Line Details** dimension of the Transfer Order Real Time subject area.



The screenshot shows the OTBI interface with the 'Transfer Order Initial Requested Quantity' column highlighted in red in the table. The table data is as follows:

Transfer Order Number	Transfer Order Line	Item	Source Inventory Organization Code	Transfer Order Requested Quantity	Transfer Order Initial Requested Quantity
313094	1	IMT100	M1	4	4
313102	1	IMT100	M1	10	4
313104	1	IMT100	M1	4	4
313114	1	IMT100	M1	10	10
313119	1	IMT100	M1	10	10
333092	1	IMT100	M1	4	4
334090	1	IMT100	M1	2	2

Impact Analysis

- Impact Level: **LOW**
- Need to Enable: **NO**
- Configuration: **NO**
- Quick Win: **YES**

CANCEL A MOVEMENT REQUEST PENDING APPROVAL

Details:

Previously, once a movement request was pending approval, had to wait for the entire approval process to finish before cancelling it.

Had to contact the approver to reject it if longer required.

With this update, you can now cancel a movement request while it's still pending approval.

Business Benefit:

This feature provides you with more flexibility to cancel movement requests that are no longer required when they are still in the approval process.

Impact Analysis

- Impact Level: **LOW**
- Need to Enable: **NO**
- Configuration: **NO**
- Quick Win: **YES**

The screenshot shows the Oracle Manage Movement Requests interface. At the top, there is a header with the Oracle logo and the title 'Manage Movement Requests'. Below this is an 'Advanced Search' section. The main area displays 'Search Results' with a table of movement requests. A dropdown menu is open over the table, showing several actions: 'Create', 'Edit', 'Cancel Movement Request', 'Close Movement Request', 'Cancel Movement Request Line', and 'Close Movement Request Line'. A red callout box points to the 'Cancel Movement Request' option with the text 'Cancel movement requests in pending approval status'. The table below has columns for 'Request Type', 'Required Date', 'Transaction Type', 'Item', 'Requested Quantity', and 'UOM Name'. The data rows show 'Requisition' type requests for 'AS54888' items with a quantity of 65.

Request Type	Required Date	Transaction Type	Item	Requested Quantity	UOM Name		
on	4/27/12 1:16 AM	Movement Request Issue	AS54888	65	Each		
on	4/27/12 1:02 AM	Movement Request Issue	AS54888	65	Each		
on	4/27/12 1:01 AM	Movement Request Issue	AS54888	65	Each		
5135743	1	Requisition	4/27/12 1:01 AM	Movement Request Issue	AS54888	65	Each

Details

Now, you can use a mobile device to scan subinventories, locators, items, lots, and serial numbers using either a camera-based or device-based scanner.

Search for open pick lines by pick slip number or order number and validate picking information by scanning barcode identifiers or entering them manually.

You can partially pick lines and choose to split, short pick, or backorder the remaining quantity. Additionally, you have the option to override suggested values such as lot and serial numbers.

Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

CONFIRM YOUR OPEN PICK LINES USING A MOBILE DEVICE

The image displays two screenshots of the 'Pick Confirm' mobile application interface, illustrating the process of confirming pick lines. The left screenshot shows the initial 'Pick Confirm' screen with various input fields and a 'Confirm Pick and Close' button. The right screenshot shows the same screen after some fields have been updated, including a 'Transaction Reason' dropdown and a 'Picked Quantity' field.

Callout 1: Cycle through a group of preselected pick slip lines (points to the navigation arrows at the top of the screen).

Callout 2: Validate or override suggested picking information (points to the barcode input fields for Subinventory Barcode and Locator Barcode).

Callout 3: Scan key fields using mobile or other device (points to the barcode input field for Item Barcode).

Callout 4: Manage other item-specific information (points to the 'Picked Quantity' field).

Callout 5: Use a picking exception if picking partial quantities (points to the 'Transaction Reason' dropdown menu).

Callout 6: Confirm pick line and move to next or search (points to the 'Confirm Pick and Close' button).

Details

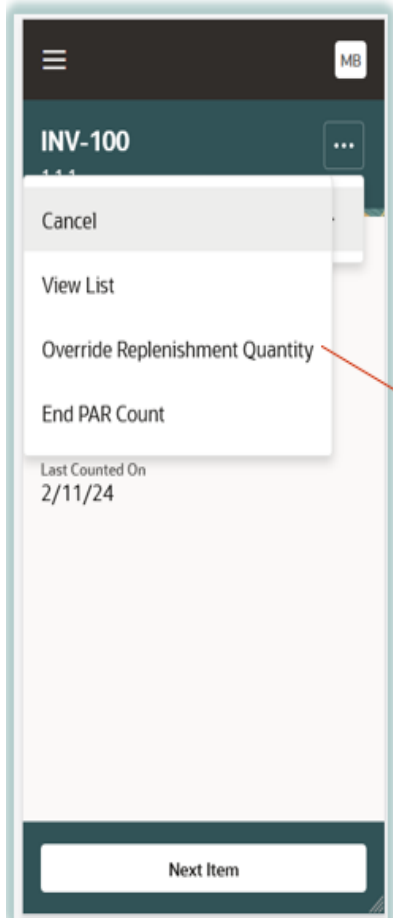
Improve your efficiency by entering Periodic Automatic Replenishment (PAR) counts using a mobile device in real time, as well as in an offline mode.

Business Benefit:

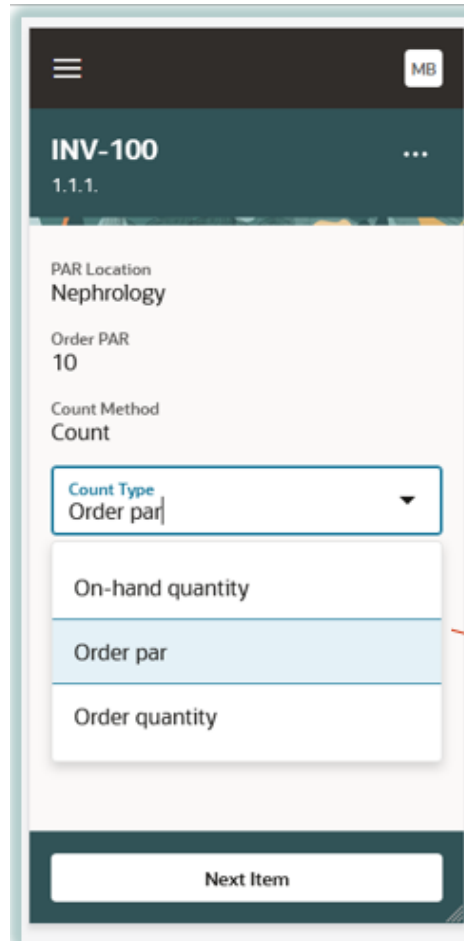
This feature increases organization's efficiency by providing the flexibility to perform your PAR counts in real time.

Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

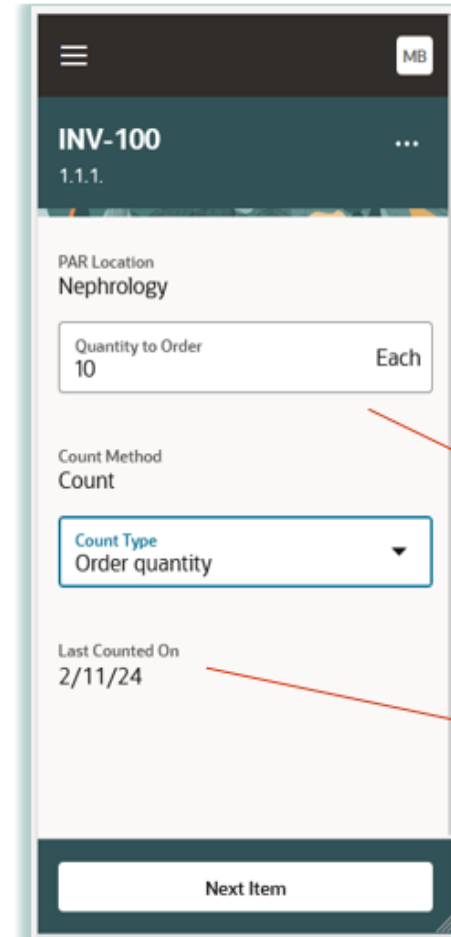
COUNT YOUR PAR LOCATIONS USING A MOBILE DEVICE



Use the Action button to override replenishment quantity



Choose the count type



Enter the quantity to order when count type is order quantity

Displays the last counted date for the item

TRANSFER GOODS BETWEEN SUBINVENTORIES USING A MOBILE DEVICE

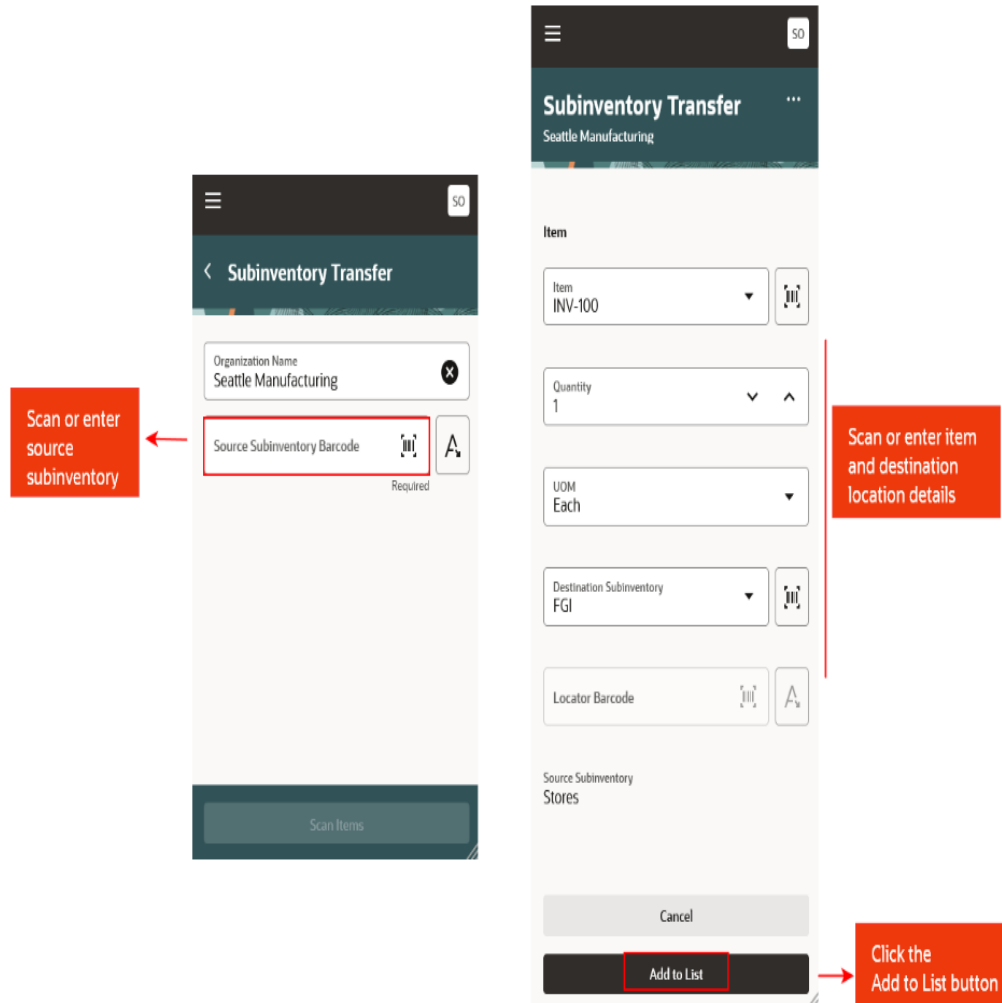
Details

Now we have the ability to walk over to the stocking location, scan the location information, scan the item, enter the quantity, and transfer the item in real time using a mobile device.

Have the flexibility to scan or enter multiple items and add them to the list seamlessly.

Business Benefit:

Can now use a mobile device for real-time transfers. Simply walk to the source subinventory, scan it, scan the item, enter the quantity, and add it to the list.



Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

ISSUE GOODS USING A MOBILE DEVICE

Details

Using a mobile device, you now have the ability to walk over to the stocking location, scan the location information, scan the item, enter the quantity, and add the item to a list.

Business Benefit:

Can do Miscellaneous issue transactions from the Mobile device.

Scan or enter location and item details

Click to view action list

Click the Add to List button

Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

COMPLETE CYCLE COUNTS USING A MOBILE DEVICE

Details

Now, you can conduct real-time cycle counts for quantity-tracked subinventories using a mobile device. Search for the cycle count definition, select the subinventory, and access cards for all corresponding cycle count sequences. Choose a card based on the location to enter the count quantity.

To record the count quantity, confirm the subinventory and locator. For lot-controlled items, confirm the lot number, and for serial-controlled items, confirm the serial number.

Have the option to skip items or lots during cycle counting, which appear in the list of uncounted items.

Upon confirmation, the Confirm Cycle Count process submits the entries and provides a confirmation message.

Business Benefit:

This Feature provides the capability to record cycle counts in real-time using a mobile device to increase the productivity of your warehouse operations.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

Quick Win **YES**

MANAGE ITEM TRANSACTION DEFAULTS ON A REDESIGNED PAGE

Details

Item Transaction Defaults can be used to setup item transaction defaults for subinventory and locators.

You can create, update, or delete item transaction defaults in mass.

For limited defaulting, you can:

- Create defaults either by item or location
- Update or delete existing defaults

A new spreadsheet (.csv) upload feature has been introduced for mass create and update:

Business Benefit:

An improved user experience and a more efficient way to manage your item transaction defaults.

Impact Analysis	
Impact Level	LOW
Need to Enable	YES
Configuration	NO
Quick Win	YES

MANAGE ITEM TRANSACTION DEFAULTS ON A REDESIGNED PAGE

Item Transaction Defaults Seattle Manufacturing

Try an item, transaction type, subinventory, or locator

1 of 8 selected

Item	Transaction Type	Location
CM22473 Motherboard - 600 Series	Receiving	Subinventory Restricted Locator 21.11.AA
CM68377 10" Plasma Monitor	Receiving	Subinventory Restricted Locator 31.11.AA
CM35682 Motherboard - 500 Series	Receiving	Subinventory Restricted Locator 11.11.AA
RCV-100 Plain Item	Receiving	Subinventory INVRCT02

Home Page

New Transaction Defaults

Seattle Manufacturing

Item

Item: INV-100
Item Description: Plain Item

Transaction types

- Select all
- Account alias issue
- Account alias receipt
- Account issue
- Account receipt
- Direct organization transfer
- Miscellaneous issue
- Miscellaneous receipt
- Movement request
- Receiving
- Shipping
- Subinventory transfer

Locations

Subinventory: DSR-LOC-1
Locator: DL1.1.1

Review Defaults

Details

Before this update, if customers didn't accept backorders or multiple shipments, you had to manually cancel unfulfilled quantities by the promised delivery date.

Now, you can automatically cancel any shortfall during pick or ship confirm due to on-hand shortages. Also, you have the option to automatically cancel remaining quantities after the first shipment, even if inventory is available, useful for customers who only accept single shipments per order.

Use the Opt In UI to enable this feature.

Business Benefit:

This feature makes it easier to comply with customer's fulfillment contracts by automatically canceling unfulfilled quantities and reducing your manual effort.

Impact Analysis

Impact Level **LOW**

Need to Enable **YES**

Configuration **NO**

Quick Win **YES**

CANCEL SALES ORDER BACKORDERS AUTOMATICALLY AND ENFORCE SINGLE SHIPMENT

ORACLE

Create Order: Computer Service and Rentals Total: 225.00 Actions Save Submit Cancel

Currency = US Dollar

Customer: Computer Service and Rentals
 Contact: Charles Baker
 Contact Method: sendmail-test-discard@oracle.com
 * Ordered Date: 2/2/24 9:20 AM
 Purchase Order:
 Order Type:

Business Unit: Vision Operations
 Bill-to Customer: Computer Service and Rentals
 Bill-to Account: 1006
 Ship-to Customer: Computer Service and Rentals
 Ship-to Address: 1800 Satellite Drive, Distribution Center, CHATTANOOC
 Sales Credits
 Sales Agreement:

Order Lines

Select Item

Actions View Update Lines Freeze Detach

	Overfulfillment Tolerance	Underfulfillment Tolerance	Subscription Number	Pricing Term - Application Method	Pricing Term - Start Date	Pricing Term - Duration	Pricing Term - Period	Pricing Term - Adjustment Percentage	Demand Source Line Reference	Cancel Backorders	Enforce Single Shipment
1	30	0								Yes	Yes
2	0	0								Yes	Yes

Rows Selected 1

New attributes to support the feature

Cancel Backorders: Yes

Enforce Single Shipment: Yes

ORACLE

Manage Shipment Lines Inventory Organization All Change Organization Save Cancel

Advanced Search Saved Search All Lines Due Today

Search Results

Actions View Autocreate Shipment Add to Shipment Unassign from Shipment Lines All

Summary Carrier Inventory Details Source Reference Other

Item	Shipment	Transportation Shipment Line	Initial Destination	Transportation Planning Date	Trade Compliance Status	Trade Compliance Date	Trade Compliance Reason	Trade Compliance Screening Method	Cancel Backorders	Enforce Single Shipment	Shippi Metho
INV-100					Not applicable			None	Yes	Yes	DHL-A
INV-101					Not applicable			None	Yes	Yes	DHL-A

New attributes to support the feature

Cancel Backorders: Yes

Enforce Single Shipment: Yes

Details

Before this feature, when a shipment was closed, the Manage Shipment Interface scheduled process would trigger the Send Shipment Advice scheduled process to interface shipment details to Oracle Order Management.

With this feature, the Manage Shipment Interface process directly adds shipment details to an Oracle Order Management interface table and initiates the Process Responses from Order Fulfillment scheduled process.

Business Benefit:

This enhancement increases performance between Oracle Shipping and Oracle Order Management, leading to greater efficiency in the overall order-to-cash process.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

Quick Win **YES**

Details

The Facilities which have one inventory storage location to receive all the goods and then they organized for final delivery to the person who requested the Goods.

With this feature Now you can use delivery management to help organize and track these deliveries across your organization.

Can have deliveries automatically or manually created after you receive an expense or an inventory destination.

Business Benefit:

The delivery management workbench provides you the ability to efficiently manage and review deliveries to requesting employees and PAR locations within your organization.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **YES**

Quick Win **YES**

MONITOR AND MANAGE DELIVERIES ACROSS YOUR ORGANIZATION

Search by deliver to location, deliver to person, or requisition

Receipt Deliveries Vision General Hospital ▾

Try a location, person, or requisition 🔍

Subinventory Purchase Order Transfer Order Delivery Status

Recent open deliveries

Sort By ▾

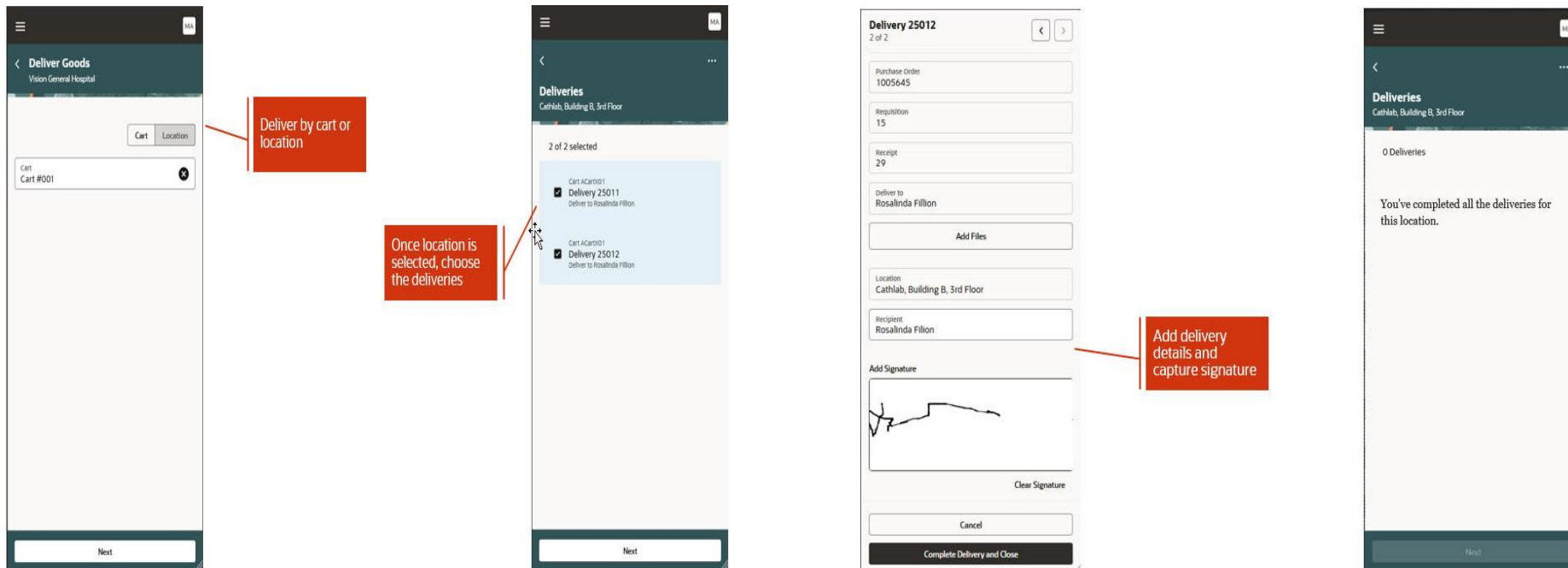
Delivery ID	Location	Person	Subinventory	Purchase Order	Requisition	Action
27002	Cathlab, Building B, 3rd Floor	Rosalinda Filion	Subinventory Cathlab2	1005645	15	<input type="checkbox"/>
25019	Cathlab, Building B, 3rd Floor	Rosalinda Filion	Subinventory Cathlab2	1005645	15	<input type="checkbox"/>
16005	Building A, 2nd Floor, 2443	Rosalinda Filion	Subinventory	1005500	1	<input type="checkbox"/>
16004	Building A, 2nd Floor, 2443	Rosalinda Filion	Subinventory	1005500	1	<input type="checkbox"/>

Select and add to delivery cart, or print labels

Click to update or view details

Details

Can make deliveries within organization using a mobile device to record who physically received the goods, attach a picture of the delivery, capture the recipient's signature, and add any pertinent delivery notes.

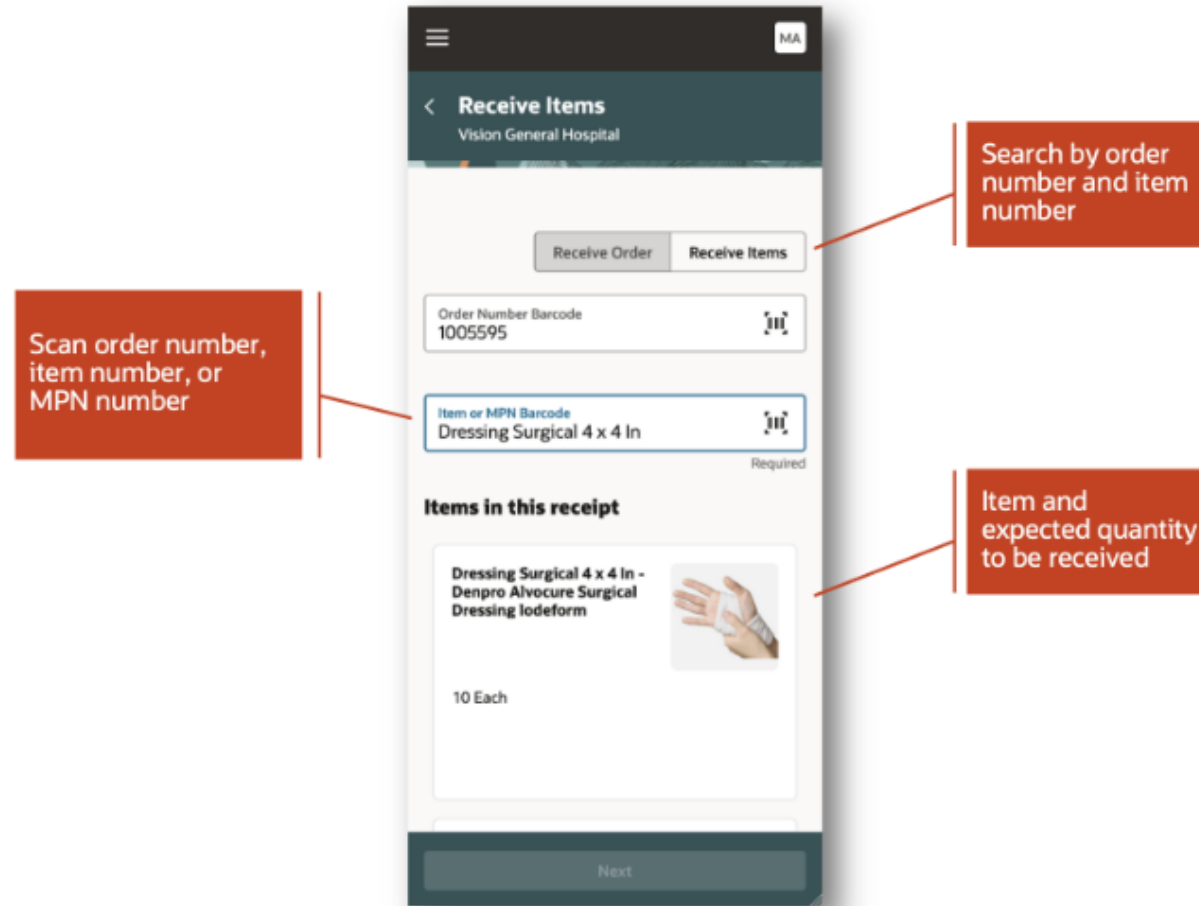


Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

RECEIVE GOODS USING A MOBILE DEVICE

Details

Perform receiving tasks using a mobile device to scan key receiving information such as order numbers, item numbers, and manufacturer part numbers.



Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

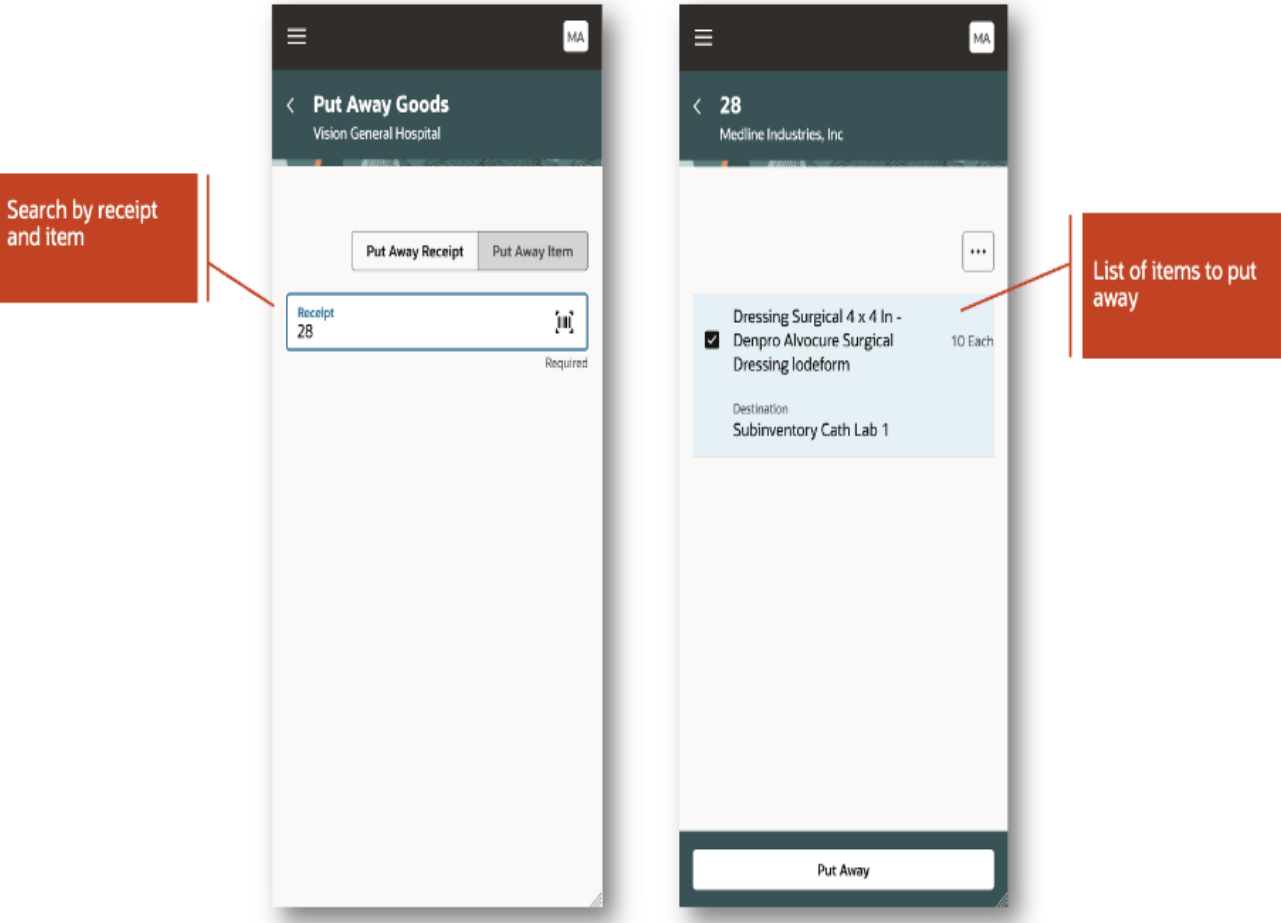
Configuration **NO**

Quick Win **YES**

PUT AWAY GOODS USING A MOBILE DEVICE

Details

Perform receiving tasks using a mobile device to scan key receiving information such as order numbers, item numbers, and manufacturer part numbers.



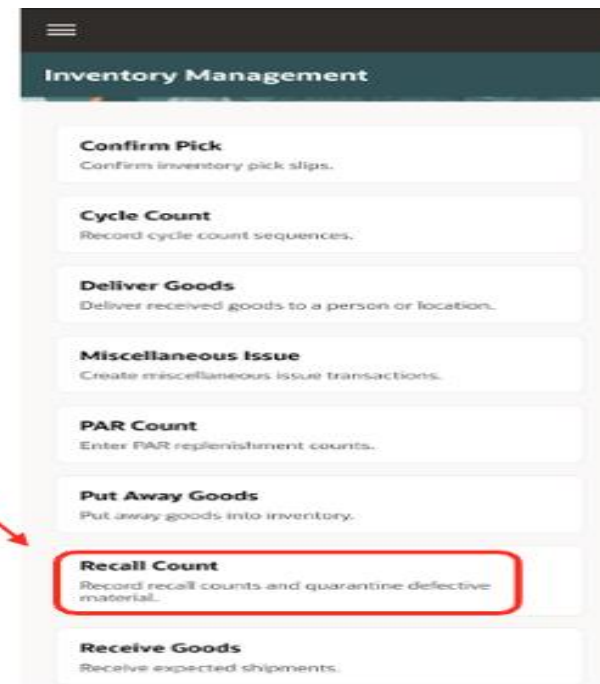
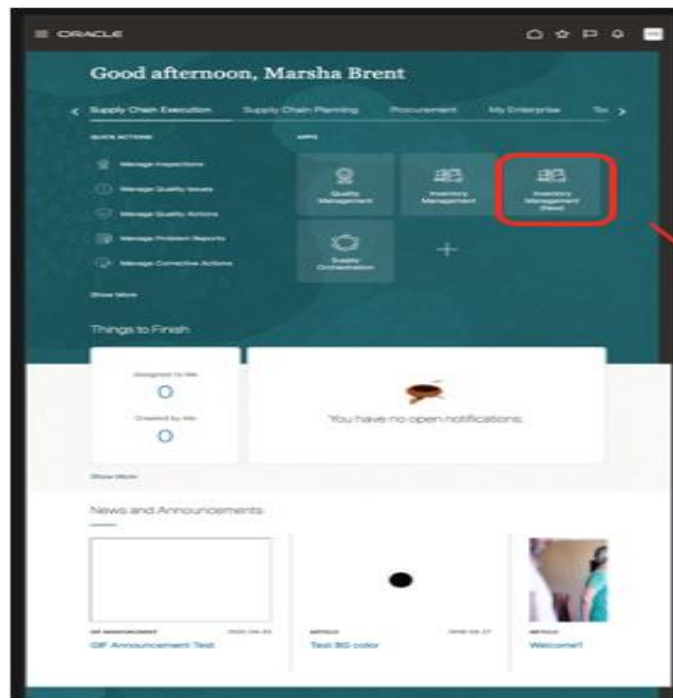
Impact Analysis

Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

PERFORM RECALL COUNTS USING THE RECALL COUNT RESPONSIVE APPLICATION

Details

Record recall counts using a mobile device by scanning the barcode data using either a camera-based or device-based scanner.



Impact Analysis

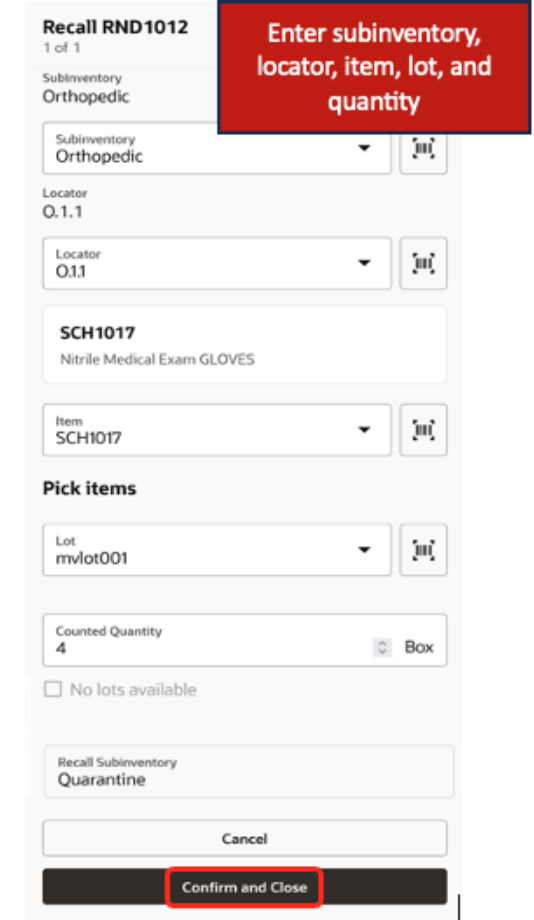
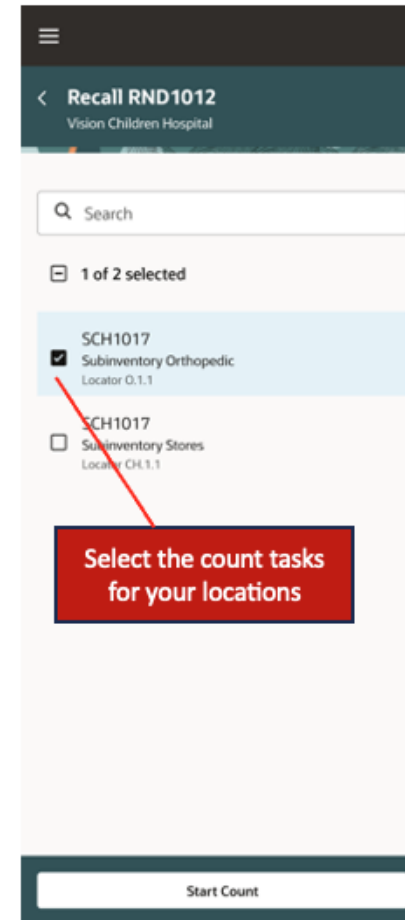
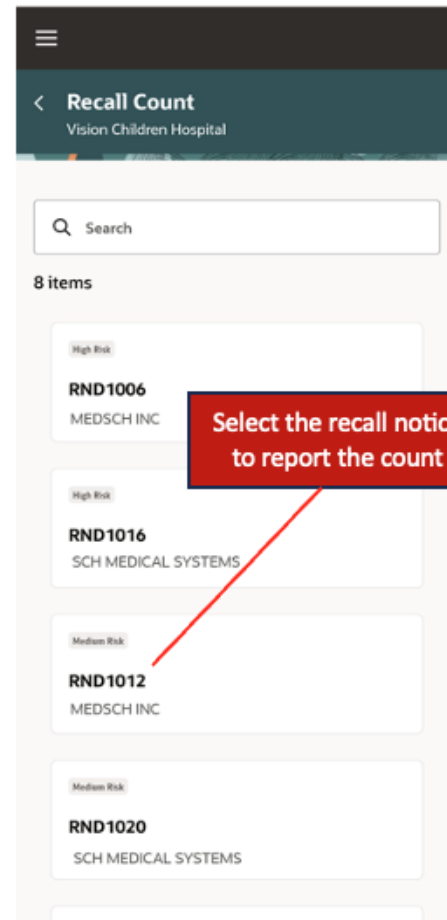
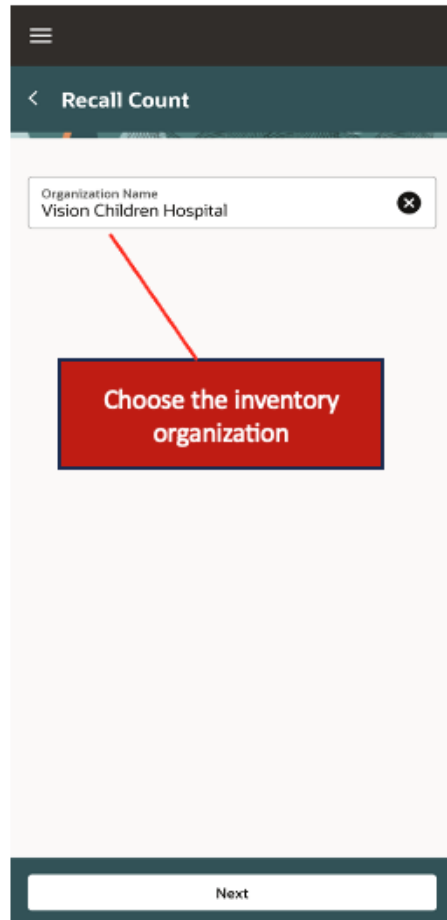
Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

Quick Win **YES**

PERFORM RECALL COUNTS USING THE RECALL COUNT RESPONSIVE APPLICATION

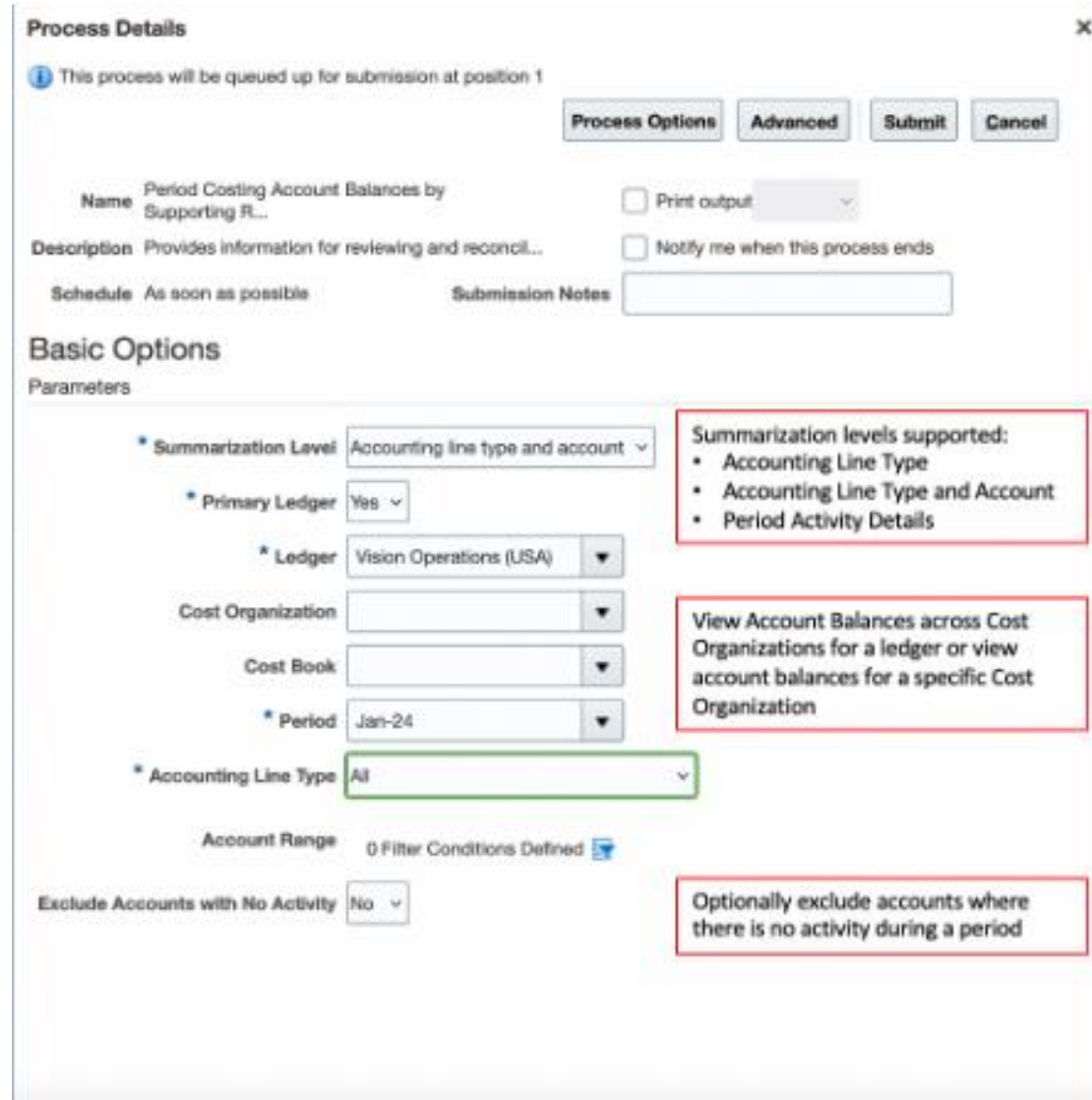


USE THE ENHANCED PERIOD COSTING ACCOUNT BALANCES REPORT BY SUPPORTING REFERENCES FOR ACCOUNT RECONCILIATION

Details

You can view cost accounting balances in summary and detail mode to reconcile the Cost Accounting subledger with the General Ledger. The Period Costing Account Balances by Supporting References Report can be generated from the Scheduled Processes work area.

Use the Opt In UI to enable this feature.



Process Details

This process will be queued up for submission at position 1

Process Options **Advanced** **Submit** **Cancel**

Name: Period Costing Account Balances by Supporting R... Print output

Description: Provides information for reviewing and reconcil... Notify me when this process ends

Schedule: As soon as possible **Submission Notes:**

Basic Options

Parameters

- * Summarization Level: Accounting line type and account
- * Primary Ledger: Yes
- * Ledger: Vision Operations (USA)
- Cost Organization:
- Cost Book:
- * Period: Jan-24
- * Accounting Line Type: All
- Account Range: 0 Filter Conditions Defined
- Exclude Accounts with No Activity: No

Summarization levels supported:

- Accounting Line Type
- Accounting Line Type and Account
- Period Activity Details

View Account Balances across Cost Organizations for a ledger or view account balances for a specific Cost Organization

Optionally exclude accounts where there is no activity during a period

Impact Analysis

Impact Level **LOW**

Need to Enable **YES**

Configuration **NO**

Quick Win **YES**

USE THE ENHANCED PERIOD COSTING ACCOUNT BALANCES REPORT BY SUPPORTING REFERENCES FOR ACCOUNT RECONCILIATION

The following are some of the new reconciliation reporting capabilities introduced as part of this update:

- The report serves as a Trial Balance for the Cost Accounting subledger.
- You can view and reconcile account balances in the context of the Cost Accounting subledger. This can be especially useful during reconciliation if you use same accounts for multiple journal sources.
- You can view and reconcile summary and detail balances for a period at the ledger level or for each cost organization and cost book depending upon your enterprise structure and the level at which you reconcile accounts.

Business Benefits:

You can view and reconcile account balances at the following levels:

- Accounting Line Type
- Accounting Line Type and Account

Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

Details

Prior to this update, you could create cost accounting distributions only in the GL period with the Open status.

Can now process transactions and create cost accounting distributions when the GL period is in the Future Enterable status.

Business Benefit:

This feature helps to continue with GL closure process for the current period while in Cost Accounting you process and cost supply chain transactions for the next period.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

Quick Win **YES**

USE THE ENHANCED INVENTORY VALUATION PAGE TO INCLUDE OPERATIONAL VIEW OF INVENTORY VALUE AT THE INVENTORY ORGANIZATION AND SUBINVENTORY LEVEL

Details

Can now review and analyze inventory value at the inventory organization and subinventory level, where the on-hand quantity and unit cost at that level is used to determine the inventory value.

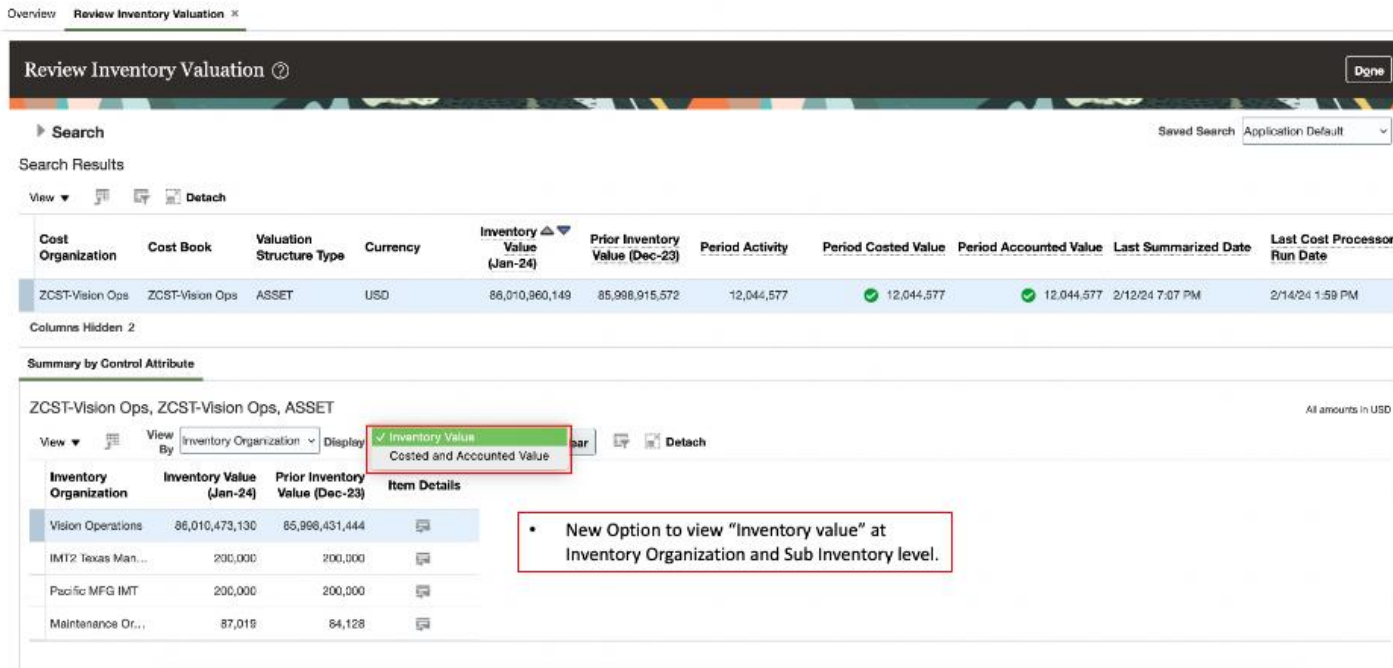
Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

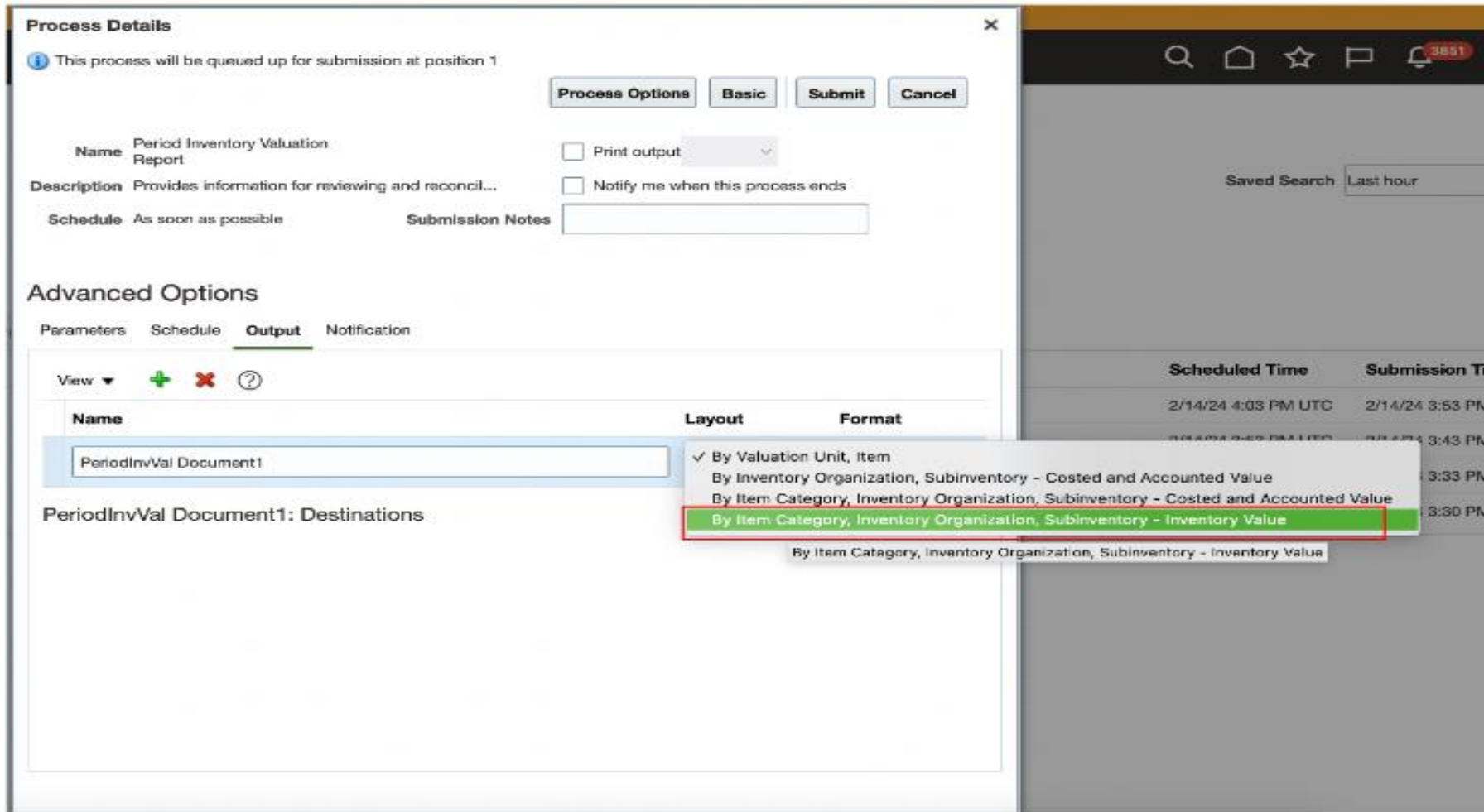
Quick Win **YES**



The screenshot shows the 'Review Inventory Valuation' page. At the top, there's a search bar and a 'Done' button. Below that, a table lists inventory organizations with columns for Cost Organization, Cost Book, Valuation Structure Type, Currency, Inventory Value (Jan-24), Prior Inventory Value (Dec-23), Period Activity, Period Costed Value, Period Accounted Value, Last Summarized Date, and Last Cost Processor Run Date. A row for 'ZCST-Vision Ops' is highlighted. Below the table, there's a 'Summary by Control Attribute' section. In this section, a dropdown menu is set to 'Inventory Organization', and a 'Display' dropdown is set to 'Inventory Value'. A table below shows 'Inventory Organization', 'Inventory Value (Jan-24)', 'Prior Inventory Value (Dec-23)', and 'Item Details'. A red box highlights the 'Inventory Value' dropdown, and a callout box states: 'New Option to view "Inventory value" at Inventory Organization and Sub Inventory level.'

USE THE ENHANCED INVENTORY VALUATION PAGE TO INCLUDE OPERATIONAL VIEW OF INVENTORY VALUE AT THE INVENTORY ORGANIZATION AND SUBINVENTORY LEVEL

Item Level Inventory Value by Inventory Organization and Subinventory



The screenshot shows a 'Process Details' window for a 'Period Inventory Valuation Report'. The 'Advanced Options' tab is active, with the 'Output' sub-tab selected. A dropdown menu is open, showing various output options. The option 'By Item Category, Inventory Organization, Subinventory - Inventory Value' is highlighted in green.

Process Details

This process will be queued up for submission at position 1

Process Options **Basic** **Submit** **Cancel**

Name: Period Inventory Valuation Report

Description: Provides information for reviewing and reconciling inventory values.

Schedule: As soon as possible

Print output: Print output

Notify me when this process ends: Notify me when this process ends

Submission Notes:

Advanced Options

Parameters **Output** Notification

View

Name	Layout	Format
PeriodInvVal Document1	<input checked="" type="checkbox"/> By Valuation Unit, Item	
	<input type="checkbox"/> By Inventory Organization, Subinventory - Costed and Accounted Value	
	<input type="checkbox"/> By Item Category, Inventory Organization, Subinventory - Costed and Accounted Value	
	<input checked="" type="checkbox"/> By Item Category, Inventory Organization, Subinventory - Inventory Value	
	<input type="checkbox"/> By Item Category, Inventory Organization, Subinventory - Inventory Value	

PeriodInvVal Document1: Destinations

Details

If you use supply chain cost rollup to calculate the costs of your manufactured items, you can now analyze these costs using the Costing - Supply Chain Cost Rollup Real Time subject area in OTBI.

Can validate your costs by reviewing the following information for your items:
Sourcing Rules (Buy From, Make At, Transfer From)

- Work Definition Operations
- Work Definition Materials
- Work Definition Resources
- Work Definition Outputs (if you use process manufacturing)
- Component Costs
- Resource Rates
- Overhead Rates

Business Benefits:

This feature is useful for customers who use supply chain cost rollup to calculate the costs of their manufactured items.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

Quick Win **YES**

Details

The Create Cost Accounting Distributions process calculates the costs and generates distributions for all supply chain transactions

Can now enable parallel processing in the Create Cost Accounting Distributions process so that the eligible transactions are spread across multiple subprocesses to achieve a much higher throughput during the distribution processing stage.

Use the Opt In UI to enable this feature.

Business Benefits:

The main advantage from such parallel processing is to allow for dividing the load irrespective of the cost organization structure or variations in data volume in the cost organization or set of cost organizations.

Impact Analysis	
Impact Level	LOW
Need to Enable	YES
Configuration	NO
Quick Win	YES

Details

Discrete manufacturing processes sometimes involve production of more than one output at the end of an operation.

With this new update, you can now report additional co-products and by-products as ad hoc outputs during the execution of an operation, for standard, discrete manufacturing work orders.

An ad hoc output can be reported as an output completion transaction into a specified completion subinventory from the Review Dispatch List page.

You can use the output reverse transaction to correct the output completion transaction.

Use the Opt In UI to enable this feature

Impact Analysis	
Impact Level	LOW
Need to Enable	YES
Configuration	NO
Quick Win	NO

Details

This update includes some bug fixes that can change the way Oracle Cost Management works.

Roll Forward Inventory Valuation Balances to Current Period When There Are no Cost Transactions

Ensure that you run the Create Cost Accounting Distributions process with:

- The cost reports processor selected
- The cost cut-off date set in the current period
- A system date in the same period

Details

When you set up work definitions for your manufactured items, these resources are used in different operations.

Once the work order gets completed Resource transactions are generated based on the usage and for this resource rates to be established.

You can now create, modify, delete and search for resource rates using the Redwood pages.

You can verify the resource rate details for an existing resource rate and also download the existing resource rates information into a spreadsheet for offline analysis and collaboration.

Impact Analysis

Impact Level **LOW**

Need to Enable **NO**

Configuration **YES**

Quick Win **NO**

Details

We Can now analyze and get insights into period end accruals using OTBI report.

This report is available in the new **Receipt Accounting Uninvoiced Receipt Accruals** real-time subject area.

Impact Analysis

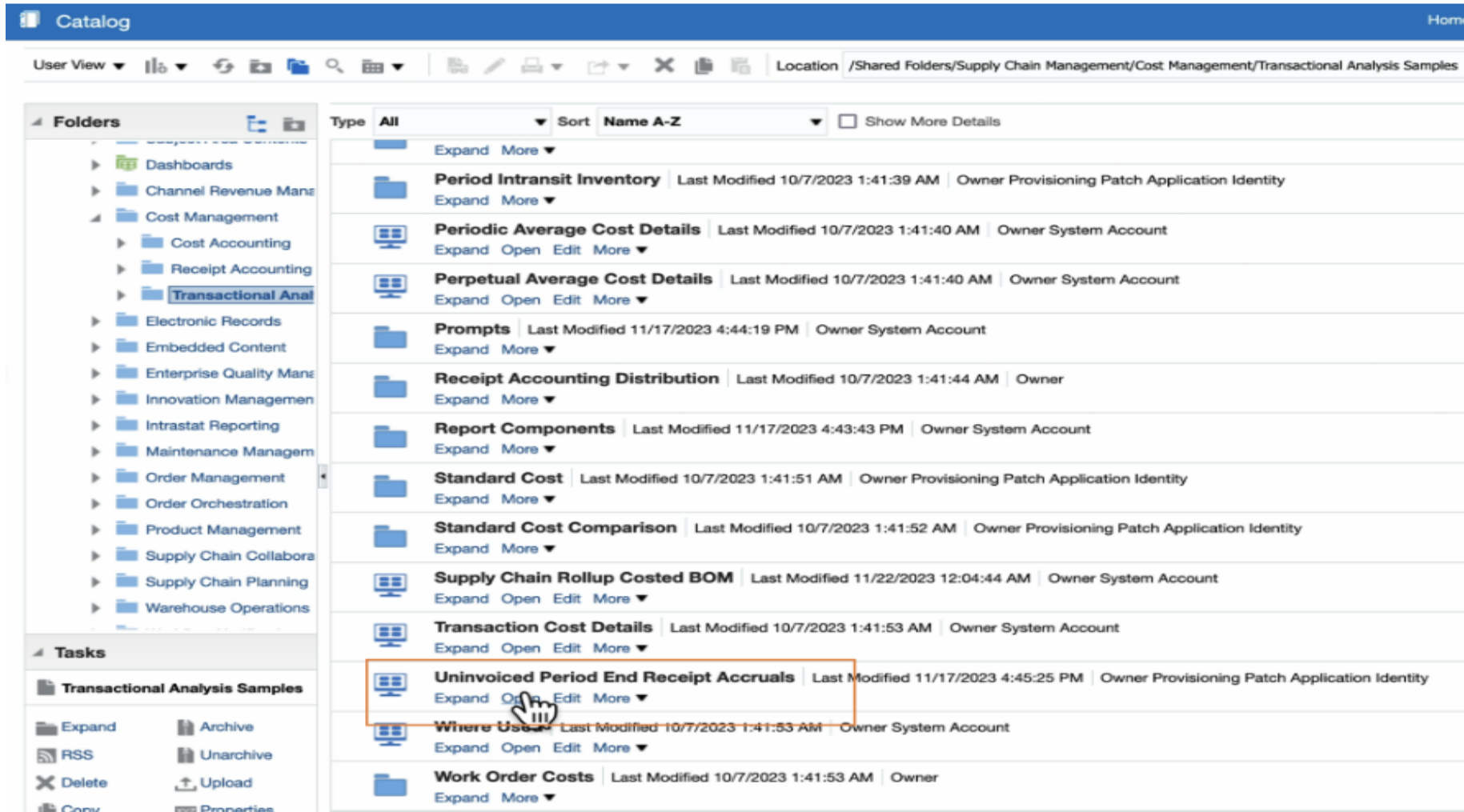
Impact Level **LOW**

Need to Enable **NO**

Configuration **NO**

Quick Win **YES**

USE ENHANCED REPORTING FOR PERIOD END ACCRUALS



The screenshot shows a file catalog interface with a blue header bar containing 'Catalog' and 'Home'. Below the header is a navigation bar with 'User View', icons for file operations, and a 'Location' field showing the path: '/Shared Folders/Supply Chain Management/Cost Management/Transactional Analysis Samples'. The main area is divided into a left sidebar and a main content area. The sidebar has 'Folders' and 'Tasks' sections. The 'Folders' section lists various categories like 'Dashboards', 'Channel Revenue Manag', 'Cost Management', 'Receipt Accounting', 'Transactional Anal', 'Electronic Records', 'Embedded Content', 'Enterprise Quality Manag', 'Innovation Managemen', 'Intrastat Reporting', 'Maintenance Managem', 'Order Management', 'Order Orchestration', 'Product Management', 'Supply Chain Collabora', 'Supply Chain Planning', and 'Warehouse Operations'. The 'Tasks' section includes 'Transactional Analysis Samples' and actions like 'Expand', 'Archive', 'RSS', 'Unarchive', 'Delete', 'Upload', 'Copy', and 'Properties'. The main content area displays a list of files and folders. The file 'Uninvoiced Period End Receipt Accruals' is highlighted with a red box and a hand cursor. The list includes items like 'Period Intransit Inventory', 'Periodic Average Cost Details', 'Perpetual Average Cost Details', 'Prompts', 'Receipt Accounting Distribution', 'Report Components', 'Standard Cost', 'Standard Cost Comparison', 'Supply Chain Rollup Costed BOM', 'Transaction Cost Details', 'Where Used', and 'Work Order Costs'. Each item shows its name, last modified date, and owner.

Type	All	Sort	Name A-Z	Show More Details		
Folder	Expand	More				
Folder	Expand	More	Period Intransit Inventory	Last Modified 10/7/2023 1:41:39 AM Owner Provisioning Patch Application Identity		
File	Expand	Open	Edit	More	Periodic Average Cost Details	Last Modified 10/7/2023 1:41:40 AM Owner System Account
File	Expand	Open	Edit	More	Perpetual Average Cost Details	Last Modified 10/7/2023 1:41:40 AM Owner System Account
Folder	Expand	More	Prompts	Last Modified 11/17/2023 4:44:19 PM Owner System Account		
Folder	Expand	More	Receipt Accounting Distribution	Last Modified 10/7/2023 1:41:44 AM Owner		
Folder	Expand	More	Report Components	Last Modified 11/17/2023 4:43:43 PM Owner System Account		
Folder	Expand	More	Standard Cost	Last Modified 10/7/2023 1:41:51 AM Owner Provisioning Patch Application Identity		
Folder	Expand	More	Standard Cost Comparison	Last Modified 10/7/2023 1:41:52 AM Owner Provisioning Patch Application Identity		
File	Expand	Open	Edit	More	Supply Chain Rollup Costed BOM	Last Modified 11/22/2023 12:04:44 AM Owner System Account
File	Expand	Open	Edit	More	Transaction Cost Details	Last Modified 10/7/2023 1:41:53 AM Owner System Account
File	Expand	Open	Edit	More	Uninvoiced Period End Receipt Accruals	Last Modified 11/17/2023 4:45:25 PM Owner Provisioning Patch Application Identity
File	Expand	Open	Edit	More	Where Used	Last Modified 10/7/2023 1:41:53 AM Owner System Account
Folder	Expand	More	Work Order Costs	Last Modified 10/7/2023 1:41:53 AM Owner		

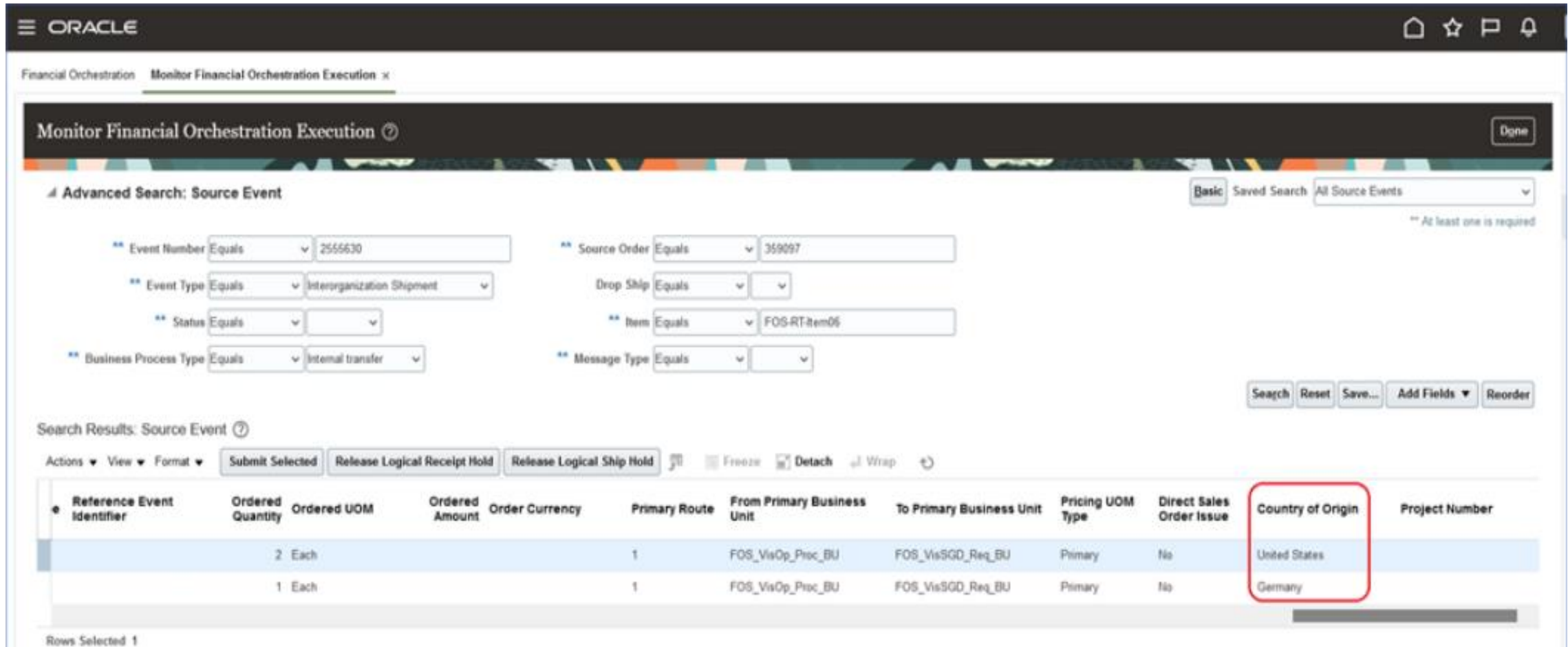
Details

For intercompany shipments and internal transfer flows, the financial orchestration process is modified to derive the transfer price considering the additional transaction attributes Country of Origin and Project number for Item cost basis. If the item cost profile is configured based on these parameters and when the transfer pricing rule is set to item cost basis, the financial orchestration process will derive the transfer price considering these transactional attributes.

Can now use the additional qualifier attributes to help configure rules based on these new parameters to orchestrate your financial flows.

Impact Analysis	
Impact Level	LOW
Need to Enable	NO
Configuration	NO
Quick Win	YES

DERIVE TRANSFER PRICE USING COUNTRY OF ORIGIN AND PROJECT NUMBER



The screenshot shows the Oracle Financials Monitor Financial Orchestration Execution interface. The search criteria are as follows:

- Event Number: Equals 2555630
- Source Order: Equals 359097
- Event Type: Equals Intersorganization Shipment
- Drop Ship: Equals
- Status: Equals
- Item: Equals FOS-RTItem06
- Business Process Type: Equals Internal transfer
- Message Type: Equals

Buttons: Search, Reset, Save..., Add Fields, Reorder

Search Results: Source Event

Actions: View, Format, Submit Selected, Release Logical Receipt Hold, Release Logical Ship Hold, Freeze, Detach, Wrap

Reference Event Identifier	Ordered Quantity	Ordered UOM	Ordered Amount	Order Currency	Primary Route	From Primary Business Unit	To Primary Business Unit	Pricing UOM Type	Direct Sales Order Issue	Country of Origin	Project Number
	2	Each			1	FOS_VisOp_Proc_BU	FOS_VisSGD_Req_BU	Primary	No	United States	
	1	Each			1	FOS_VisOp_Proc_BU	FOS_VisSGD_Req_BU	Primary	No	Germany	

Rows Selected 1

Details

Use this feature so you can update attributes on a split order line that Order Management creates when Oracle Procurement ships part of an order line in a drop shipment flow.

- **Update Attributes on Split Order Lines**
- **Update Attributes on Purchase Orders**
- **Update one or more attributes on an order line that you split and ship through a drop shipment:**

Use the Opt In UI to enable this feature.

Impact Analysis

Impact Level **LOW**

Need to Enable **YES**

Configuration **NO**

Quick Win **NO**

Type of Item	Reduce Quantity	Split Schedule	Revise Ship Date	Revise Delivery Date	Revise Ship Method	Cancel Schedule	Cancel Line	Cancel Order
Standard	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
Assemble to Order	Yes	No	Yes	Yes	No	Yes	Yes	Yes
Pick to Order	Yes	Yes	Yes	Yes	No	No	No	Yes
Kit	Yes	Yes	Yes	Yes	No	No	No	Yes
Hybrid	No	No	Yes	Yes	No	No	No	No
Shipment Set	Yes	No	Yes	Yes	No	<u>Depends</u>	<u>Depends</u>	Yes

UPDATE ATTRIBUTES ON SPLIT ORDER LINES FOR PARTIAL DROP SHIPMENTS

What You Do in Procurement	What Order Management Does
Reduce the quantity on the purchase order line.	<p>If you reduce the purchase order quantity to:</p> <ul style="list-style-type: none"> • A quantity that exceeds the quantity that Procurement already received. Order Management updates the quantity on the backordered line, then creates a new fulfillment line for the remaining quantity that the supplier can't fulfill, then sets the status on the new fulfillment line to Manual Scheduling Required. Procurement continues to allow the purchase order to receive more quantity. • The same quantity that Procurement already received. Order Management sets the status on the backordered fulfillment line to Manual Scheduling Required. Procurement prevents the purchase order from receiving more quantity.
Cancel the schedule on the purchase order line.	<p>If you set the Cancel Unfulfilled Demand attribute to:</p> <ul style="list-style-type: none"> • Yes. Order Management updates the backordered fulfillment line's status to Manual Scheduling Required. • No. Order Management updates the backordered fulfillment line's status to Requisition Created. <p>If your Item is a configured Item, kit, or shipment set, then you can cancel the entire purchase order but not the purchase order line and schedule.</p>
Update the promised ship date or the promised delivery date on the schedule.	Update the scheduled ship date or the scheduled arrival date on the backordered fulfillment line.
Split the purchase order's schedule into more than one schedule, and then update the promised dates after Procurement receives the remaining quantity	Split the line into more than one line, and then update the scheduled ship date or the scheduled arrival date on these lines.

What You Do in Order Management	What Procurement Does
Modify the quantity.	<ol style="list-style-type: none"> 1. Split the current schedule. 2. Reduce the old schedule's quantity to the quantity that Procurement already received. 3. Create a new schedule that has the new quantity from Order Management.
Modify the scheduled date	<ol style="list-style-type: none"> 1. Split the current schedule. 2. Reduce the old schedule's quantity to the quantity that Procurement already received according to the old promised date. 3. Create a new schedule that includes the quantity that Procurement hasn't received and the revised promised date from Order Management.
Add a new price for the purchase order through an extensible flexfield on the sales order line.	<ol style="list-style-type: none"> 1. Split the current schedule. 2. Reduce the old schedule's quantity to the quantity that Procurement already received according to the revised price. 3. Create a new schedule that includes the quantity that Procurement hasn't received and the new price from Order Management. 4. Update the price on the purchase order's line.
Modify the shipping method.	<ol style="list-style-type: none"> 1. Split the current schedule. 2. Reduce the old schedule's quantity to the quantity that Procurement already received according to the old shipping method. 3. Create a new schedule that includes the quantity that Procurement hasn't received and the new shipping method from Order Management.

Details

This update includes some bug fixes

- **Validate Freeze Attributes When Processing Order Revisions**
- **Include Pricing Data When You Freeze Pricing During Import**
- **Recover from Errors That Involve Purchase Order Events**

Details

Before this update, if customers didn't accept backorders or multiple shipments, you had to manually cancel unfulfilled quantities by the promised delivery date.

Now, you can automatically cancel any shortfall during pick or ship confirm due to on-hand shortages. Also, you have the option to automatically cancel remaining quantities after the first shipment, even if inventory is available, useful for customers who only accept single shipments per order.

Use the Opt In UI to enable this feature.

Business Benefit:

This feature makes it easier to comply with customer's fulfillment contracts by automatically canceling unfulfilled quantities and reducing your manual effort.

Impact Analysis

Impact Level **LOW**

Need to Enable **YES**

Configuration **NO**

Quick Win **YES**

CANCEL SALES ORDER BACKORDERS AUTOMATICALLY AND ENFORCE SINGLE SHIPMENT

Details

With this feature, these attributes are added in Oracle Order Management and Oracle Shipping:

- **Cancel Backorders**
- **Enforce Single Shipment**

Order Lines

Item	Overfulfillment Tolerance	Underfulfillment Tolerance	Subscription Number	Pricing Term - Application Method	Pricing Term - Start Date	Pricing Term - Duration	Pricing Term - Period	Pricing Term - Adjustment Percentage	Demand Source Line Reference	Cancel Backorders	Enforce Single Shipment
1	30	0								Yes	Yes
2	0	0								Yes	Yes

Manage Shipment Lines

Advanced Search

Search Results

Item	Shipment	Transportation Shipment Line	Initial Destination	Transportation Planning Date	Trade Compliance Status	Trade Compliance Date	Trade Compliance Reason	Trade Compliance Screening Method	Cancel Backorders	Enforce Single Shipment	Shippi Metho
INV-100					Not applicable			None	✓	✓	DHL-#
INV-101					Not applicable			None	✓	✓	DHL-#

APPLY DISCOUNTS ACCORDING TO THE ITEM'S CATEGORY

Details

Apply a discount according to one or more categories in a catalog.

Assume you have a Sales catalog, it contains a Computers category, and the Computers category contains three child categories:

Desktops, Laptops, and Printers.

Each child contains items. For example, Desktops contains the AS54888 Computer.

You can create a rule that applies a discount for items in the child Desktops category.

You can also create a rule that applies a discount for all items that are in the parent Computers category, such as all desktops, laptops, and printers.

Impact Analysis	
Impact Level	Medium
Need to Enable	NO
Configuration	YES
Quick Win	NO

Details

Go to the Product Information Management work area, then set up the category's hierarchy and assign the ABC Laptop item to the QP_Laptops category. For example:

Run the Refresh Product Hub Snapshots scheduled process.

Go to the Setup and Maintenance > search for Manage Pricing Parameters page > then use the Product Catalogs parameter to specify the product catalogs that you want Pricing to use when it calculates each item's discount.

Use the Manage Matrix Classes page to set up your pricing matrix.

Create your rule on a discount list. Use the Category In condition

APPLY DISCOUNTS ACCORDING TO THE ITEM'S CATEGORY

Category Name

- QP_Sales
 - QP_Electronics
 - QP_Computers & Accessories
 - QP_Laptops**
 - QP_Printers

Condition Columns

* Name	* Source Code Name	* Comparison	* Compare to Attribute
Category Ex	CategoryEx	Not In Hierarchy	ItemCategory.CategoryPath
Category In	CategoryIn	In Hierarchy	ItemCategory.CategoryPath

Edit Column Domain Values

Name: Category In

* Domain Type: Item Category

Data Type: Text

* Catalog: QP_Sales

Discount Rule Details

Name: Exact Match Term Rule Type: Attribute pricing

* Rule Start Date: 2/1/24 8:13 AM

Rule End Date: m/d/yy h:mm a

Attribute Based Rule

Condition Columns	Result Columns									
<table border="1"> <thead> <tr> <th>Sta</th> <th>* Adjustment Type</th> <th>* Adjustment Amount</th> </tr> </thead> <tbody> <tr> <td>Category In (In Hierarchy)</td> <td>Discount percent</td> <td>15</td> </tr> <tr> <td>QP_Laptops</td> <td></td> <td>QP_AdjBasisforBaseListPrc</td> </tr> </tbody> </table>	Sta	* Adjustment Type	* Adjustment Amount	Category In (In Hierarchy)	Discount percent	15	QP_Laptops		QP_AdjBasisforBaseListPrc	
Sta	* Adjustment Type	* Adjustment Amount								
Category In (In Hierarchy)	Discount percent	15								
QP_Laptops		QP_AdjBasisforBaseListPrc								

Price Breakdown – Item ABC Laptop

Price Components	Amount
Base List Price Applied from Corporate Segment Price List	100.00
List Price	100.00
Attribute-based discount rule applied because Category In: QP_Laptops In ...	-15.00
Your Price	85.00

Attribute-based discount rule applied because Category In: QP_Laptops In Hierarchy QP_Laptops

Done

ADJUST PRICE ACCORDING TO THE ITEM'S CATEGORY

Details

Adjust price on a price list according to one or more categories in a catalog through a price adjustment matrix

- **Improve financial and pricing analytics.**
- **Meet more complex pricing requirements.**
- **Improve decision making that involve category pricing.**

STEPS TO ENABLE

- Set up the category's hierarchy and assign the item to the category.
- Run the Refresh Product Hub Snapshots scheduled process.
- Use the Product Catalogs pricing parameter to assign the catalog that you want to use with your rule.
- Use the Manage Matrix Classes page to set up your pricing matrix.
- Create your rule on a price list.

Impact Analysis	
Impact Level	Medium
Need to Enable	NO
Configuration	YES
Quick Win	NO

Details

Previously, you could configure fixed setup and variable cycle times for each manufacturing operation by collecting values from Oracle Manufacturing work definitions.

If your organization doesn't use Oracle Manufacturing,

You can now update the types and rates of consumption through a file-based data import (FBDI) process as well. Use the *Supply Chain Planning Bill Of Resources* FBDI template

Impact Analysis	
Impact Level	Medium
Need to Enable	NO
Configuration	NO
Quick Win	YES

IMPORT TYPES AND RATES OF CONSUMPTION FOR MANUFACTURING COMPONENTS, MATERIALS, AND RESOURCES

Organization Code	Assembly Item Name	Assembly Item Quantity	Consumption Type	Component Item Name	Component Item Quantity	Resource Code	Resource Quantity	Basis Type
Short alphanumeric code to identify the organization where the bill is defined.	Name of the item being produced. If Assembly Item Level is set to Item, then a value is required.	Quantity of the item being produced.	Indicates whether an item or resource is being consumed. Valid values are Item, Resource.	Name of the item being consumed.	Quantity of the item being consumed.	Alphanumeric code used to identify the resource.	Quantity of the resource being consumed.	Indicates whether component item or resource usage quantity is fixed or variable. Valid values are: 1 - Variable 2 - Fixed
Character(18)	Character(250)	NUMBER	Character(10)	Character(250)	Number	Character(40)	Number	Number
Required	Required	Required	Required	Optional	Optional	Optional	Optional	Optional
ORGANIZATION	PRODUCED_ITEM	PRODUCED_QU	CONSUMED_ITEM	CONSUMED_ITEM_NAME	USAGE_QUANT	RESOURCE_COI	RESOURCE_QI	BASIS_TYPE
HVGOPE01	BT-Water-Filter	1	Item	BT-Water-Filter-Outlet-Pipe	1			1
HVGOPE01	BT-Water-Filter	1	Item	BT-Water-Filter-Outlet-Pipe	2			2
HVGOPE01	BT-Water-Filter	1	Item	BT-Water-Filter-Inlet-Pipe	5			1
HVGOPE01	BT-Water-Filter	1	Item	BT-Water-Filter-Level	2			1
HVGOPE01	BT-Water-Filter	1	Item	BT-Water-Filter-Tap	3			1
HVGOPE01	BT-Water-Filter	1	Resource			R1	6	1
HVGOPE01	BT-Water-Filter	1	Resource			R2	1	1
HVGOPE01	BT-Water-Filter	1	Resource			R2	3	2
HVGOPE01	BT-Water-Filter	1	Resource			R3	3	2
HVGOPE01	BT-Water-Filter	1	Resource			R4	3	1

Component with fixed and variable rates

Resource with fixed and variable rates

Details

After loading the data from files, you can review bills of resources in the Aggregate Bill of Resource table in the Plan Inputs work area.

Plan Inputs

Plan Inputs ? Social * Page Layout Plan Inputs

Aggregate Bill Of Resource x

Search

Search Results

Actions View + [Icons]

Organization	Assembly Item	Assembly Quantity	Component Item	Usage Quantity	Component UOM	Work Center	Resource	Resource Quantity	Resource UOM	Basis
GOP:HVG0PE01	BT-Water-Filter	1				BT-Water-Filter	R1	6	HRS	Variable
GOP:HVG0PE01	BT-Water-Filter	1				BT-Water-Filter	R2	1	HRS	Variable
GOP:HVG0PE01	BT-Water-Filter	1				BT-Water-Filter	R2	3	HRS	Fixed
GOP:HVG0PE01	BT-Water-Filter	1				BT-Water-Filter	R3	3	HRS	Fixed
GOP:HVG0PE01	BT-Water-Filter	1	BT-Water-Filter-Tap	3	Each					Fixed
GOP:HVG0PE01	BT-Water-Filter	1	BT-Water-Filter-Inlet-Pipe	5	Each					Variable
GOP:HVG0PE01	BT-Water-Filter	1	BT-Water-Filter-Level	2	Each					Variable
GOP:HVG0PE01	BT-Water-Filter	1	BT-Water-Filter-Outlet-Pipe	1	Each					Variable
GOP:HVG0PE01	BT-Water-Filter	1	BT-Water-Filter-Outlet-Pipe	2	Each					Fixed
GOP:HVG0PE01	BT-Water-Filter	1				BT-Water-Filter	R4	3	HRS	Variable

Resource with fixed and variable rates

Component with fixed and variable rates

Details

Material should be on hand then only Global Order Promising can schedule more than one material and component to manufacture an item in parallel.

To prevent unplanned idle time, starting with this update, you can now choose to delay the resource consumption date until after all components and materials are available.

Impact Analysis

Impact Level	Medium
Need to Enable	NO
Configuration	YES
Quick Win	NO

CONSUME RESOURCE CAPACITY ONLY AFTER COMPONENTS ARE AVAILABLE

Order Promising Options ?

Reset Save and Close Cancel

Horizon Start Date 01/31/24

Locking Options

Maximum Waiting Period for Inventory Lock in Milliseconds

Wait Time to Retry Inventory Locking in Milliseconds

Life Span for Unreleased Locks in Minutes

Dependency Group Enable full locking
 Enable partial locking

Locking Policy Enable partial locking

Time Zone Options

Default Time Zone

Time Zone Adjustment Factor

Model Analysis Options

Generate replay data sets

Generate Promising Statistics

Life Span for Replay Data Sets in Hours

Life Span for Promising Statistics in Hours

General Options

Consider infinite supplier capacity

Consider resources after components are available

Supply at End of Horizon Assume supply is infinitely available
 Assume no supply is available

Plans

Simulation Set

Closing Q&A



**CLOUD
ENHANCEMENT &
MANAGED SERVICES**

CLOSING NOTE

1. What happens next?
 1. Presentation
 2. Session Recording
2. Speak with your CEMS Support Manager or CEMS Service Manager
 1. for additional services around quarterly updates
 2. Learn more about Innovation
3. Next Sessions ?

Benefits & Compensation Oracle Quarterly Updates 24B	16-Apr-24	4:30 PM GMT / 5:30 PM CEST / 11:30 AM EST
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THANK YOU



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