

Cloud Enhancement & Managed Services

Live Webinar

Host:

Oracle SCM Consultant

Speaker:

Sachi Patel
Oracle SCM Consultant



24D SCM - INVENTORY & ORDER MANAGEMENT

Empowering you for the next update

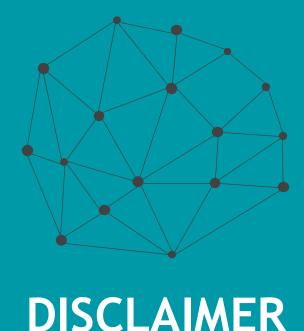










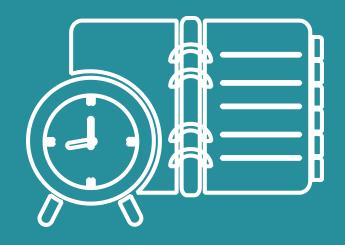


These advisory webinars are organized to equip you with the latest updates.

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

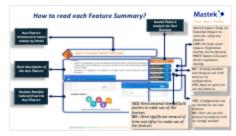


Our Approach to Oracle Update

Our Analysis of Latest Release

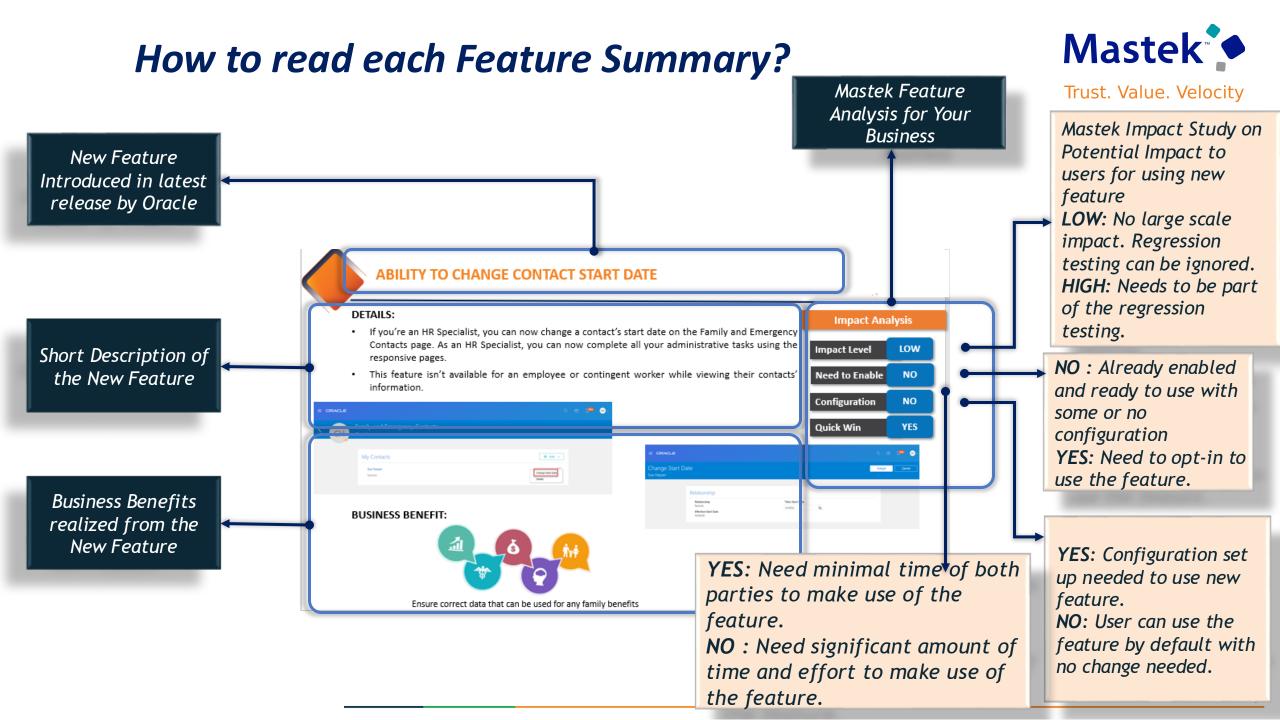
- New Features
- Known Issues (If any)

Closing - Q&A

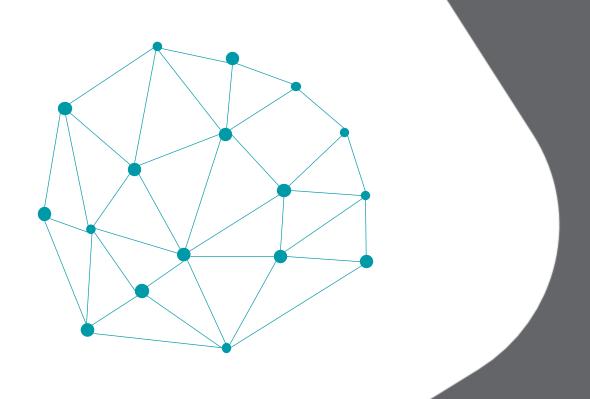












OUR ANALYSIS OF LATEST RELEASE

NEW FEATURES

MANAGE CONFIGURE TO ORDER CHANGES WITHOUT CANCELING SUPPLY



If you modified a configure-to-order item before Update 24D, then Oracle Supply Chain Orchestration would cancel the existing work order and create a new one with a different configured item. You can now modify the configuration and update the same configured item without cancelling the existing work order.

Supply Chain Orchestration will send a change request for the work order and you can continue to update and fulfill the existing work order. Oracle Cost Accounting will consider the latest work definition and work order when it rolls up the cost, and Oracle Supply Planning will consider them when it plans the components.

Streamline how you manage modifications that you make to the configured item. Maintain a unique configured item and update the existing work order even after you make more than one change request on the order line.



MANAGE CONFIGURE TO ORDER CHANGES WITHOUT CANCELING SUPPLY



- You can use a one time configuration only for a back-to-back make flow, and only on a root, assemble-to-order model. You can't use it on a child assemble-to-order model.
- You can't modify a configuration on the order line while Manufacturing is updating the work order.
- If you use the Standard cost method, then the cost accountant must rerun the cost rollup to recalculate the standard cost according to the components in latest work order and work definition.

GROUP TRANSFER ORDERS USING SOURCE AND DESTINATION ORGANIZATIONS



Use this feature to specify how you want Oracle Supply Chain Orchestration to group the transfer order requests that it sends to Oracle Inventory Management to create transfer orders.

If you:

Don't enable this feature, and if Supply Chain Orchestration receives a transfer supply request that contains SOURCE_DESTINATION in the GROUP_CODE attribute, then it will group requests according to the source and destination organizations.

Enable this feature, then Supply Chain Orchestration will group transfer requests according to whatever value it receives in the GROUP_CODE attribute. If that value is empty or the attribute is missing, then Supply Chain Orchestration will use SOURCE_DESTINATION.

Improve efficiency. Get more flexibility in how you group your transfer orders.



REDWOOD: CREATE CYCLE COUNTS USING A REDWOOD PAGE



Accurate on-hand quantities are essential for managing supply and demand, maintaining high-service levels, and planning accurate production schedules. Regular cycle counts are an effective technique for counting inventory on a cyclic schedule, rather than once a year, to ensure the accuracy of inventory quantities and values. Now you can create your cycle counts using a Redwood page.



REDWOOD: VIEW ITEM QUANTITIES USING A REDWOOD PAGE



Viewing item quantities within organizations is central to assessing the availability of your items, as well as details about those items within a specific storage area. This includes the quantity available to reserve, lot and serial number information, and inbound quantity details to gauge the health of your supply and ability to meet demand. Now you can view your item quantities on a Redwood page.

You can navigate to the Item Quantities page from the Inventory Management work area. On the Item Quantities page, you can search on-hand quantities by item, lot, or serial number. You can view on-hand quantities for multiple organizations with an All Organizations view by selecting multiple organizations in the **Organization** filter. You can view item, inbound, lot, and serial details for each on-hand record.

Business Benefits:

- •You can view the **Available to Transact** and **Available to Reserve** quantities corresponding to each on-hand record.
- •Provides visibility to shipped and unshipped quantities for transfer orders and ASNs. You can also view the shipments corresponding to the shipped quantities.
- •Allows you to view the on-hand quantities for items both by primary and stocking UOM if the stocking UOM is defined for items for a subinventory or organization.
- •You can export on-hand records to a spreadsheet.



USE VALIDATIONS FOR CHANGING MATERIAL STATUS WHEN RESERVATION Mastek EXIST Trust. Value. Velocity

When reserving lot-controlled material in conjunction with material status control, you need to be sure that reserved lots can't be moved to a material status that doesn't allow reservations so that your demands aren't left without adequate supply.

Prior to this update, any open picking allocations or organization-level reservations for an item prevented changing the lot's material status from one that allows reservations to one that doesn't allow reservations for any lot number of that item. Now the validation is relaxed, so you can change a lot's material status to one that doesn't allow reservations as long as there are no detailed reservations for the lot, the lot isn't allocated to an open pick, and the reduction of the lot quantity doesn't reduce the quantity available for reservations below the already reserved quantity.

This feature provides you more flexibility to change a lot's material status from one that allows reservations to one that doesn't allow reservations when required.



VIEW ITEM SHORTAGES AND REMEDY WAREHOUSE STOCKING AND REPLENISHMENT ISSUES



Shortages and stockouts of critical items can wreak havoc on your organization, resulting in decreased operational efficiency, reduced customer satisfaction, and increased employee stress. If a shortage or stockout does happen, viewing relevant information on why it happened is critical so you can make a data-driven change to get operations back on track and prevent future occurrences. In order to do this efficiently and effectively before too much damage is done, that information needs to be readily available and easy to access.

Now, you can see critical item stockouts and shortages across your organization with relevant demand and supply information to give you key insights into the root cause of the issue. Then, you can take immediate action to request additional supply, move material to the specific location having an issue, or adjust your min-max or PAR levels right from the page. You can also drill into additional details to see the specific supply and demand that may be causing the issue if you need to investigate further.



REDWOOD: INSPECT RECEIPTS USING A REDWOOD PAGE



Inspecting goods as part of the receiving process, before they are put away into storage, is critical for regulated industries and a good process for any products where quality matters. Now you have the ability to complete these receiving inspections using a Redwood page.

This feature provides you the ability to perform receiving inspections in an improved user experience. Warehouse receiving personnel can review the received lines and receipt summary, and quality engineers can perform inspection on the received lines that are flagged for inspection by choosing an inventory organization.







Returning goods after you've received them is generally not the preferred outcome for your order lifecycle. However, when it happens, you need a single place where you can efficiently find the respective orders and quickly create your returns. Now you can create receipt returns for purchase order receipts, transfer order receipts, return material authorization (RMA) receipts, and unreferenced returns from a single Redwood page.

You can navigate to the new Returns Redwood page from the Receipts tasks in the Inventory Management work area. You can refine your search using a variety of filters including Status, Return Type, Receipt, Item, and Supplier. For example, you can filter your returns by status such as Canceled, Fulfilled, Incomplete, and Pending fulfillment. Once you've identified your return, you can perform various actions such as view, edit, and delete. You can create a new return by clicking the Create Return button.

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

REDWOOD: CREATE UNORDERED RECEIPTS USING A REDWOOD PAGE



ou can now access the new Unordered Receipts page from the Receipts tasks in the Inventory Management work area.

This feature provides you the ability to create and match unordered receipts using an improved user experience.

The processes for creating and matching unordered receipts are integrated into a single user interface, enabling you to view, create, and match receipt details seamlessly.



REDWOOD: CORRECT RECEIPTS USING A REDWOOD PAGE



ow you have the ability to correct your receipts using a Redwood page.

On the Received Lines tab, you can view receiving transactions for purchase orders, transfer orders, in-transit shipments, and return material authorizations (RMAs).

This feature provides you the ability to correct errors that may have occurred during receipt creation using an improved user experience.



REDWOOD: VIEW RECEIPTS AND RECEIPT RETURNS IN SUPPLIER PORTAL USING A REDWOOD PAGE



Now you can enable your suppliers that use Oracle Supplier Portal to view their relevant receipts and receipt returns on a Redwood page.

Supplier users can now access the new Redwood pages to view their relevant receipts and receipt returns using the Receipts and Returns task on the Supplier Portal.

This feature provides your suppliers with the ability to view receipts and receipt returns created against the purchase orders you sent them using an improved user experience.



REDWOOD: MANAGE INBOUND SHIPMENTS AND CREATE ASN OR ASBN USING A REDWOOD PAGE



Now, you have the ability to create an ASN or ASBN and view these inbound shipments using a Redwood page. The new Redwood Inbound Shipments and Purchase Orders to Ship pages can be accessed from the **Receipts** tasks in the Inventory Management work area. Additionally, suppliers can access these pages through the Supplier Portal. In application navigation is provided allowing you to easily navigate between the Inbound Shipments and Purchase Orders to Ship pages.

These two new Redwood pages replace the existing Manage Inbound Shipments, Create ASN, and Create ASBN pages. As part of this new Redwood user experience, a number of enhancements have been introduced to improve the usability of the inbound shipments and ASN flows.

This feature provides you the ability to create and manage your inbound shipments in a modern user experience and provides you with additional capabilities when creating an ASN or ASBN.



SHIP YOUR RECEIPT RETURNS THROUGH ORACLE SHIPPING WHEN GOODS REQUIRE PHYSICAL RETURN



Now, you have the ability to create shipment lines and hold the processing of downstream transactions, like reducing the on-hand quantity, until the shipment lines are added to a shipment and the shipment is ship confirmed. Prior to this update, all downstream transactions occurred immediately after you created the receipt return, even if you opted to print shipping documents for returns that created shipment lines.

This feature provides you more control over the receipt return process by processing only the relevant downstream transaction after goods have physically shipped.



Mastek PEDWOOD: CREATE AN INTERORGANIZATION TRANSFER USING A MOBILE DEVICE. Velocity

Now you can create an interorganization transfer in real time using a mobile device.

You can walk up to the counter with your mobile device, scan the item, enter the quantity, and either scan or input the source and destination location details (locator and subinventory) before adding the item to your list. You also have the option to add multiple items to the list by scanning or entering them all at once.

This feature allows you to create interorganization transfers on the go, enabling you to quickly move goods between warehouses in real time. You can attach files for the transaction using your mobile device.



REDWOOD: INSPECT RECEIVED GOODS USING A MOBILE DEVICE



Now you have the ability to perform your receipt inspections using a mobile device to enter your inspection results in real time.

This feature provides you the ability to perform receiving inspections on the go and enter the results in real time.

You can enter inspection details such as the inspection status, inspection quality, reason, and notes to complete the inspection process. You can also add attachments when inspecting goods.

This feature requires that you submit the Ingest Receiving Search Indexes scheduled process.







The Create Cost Accounting Distributions process calculates the costs and generates distributions for all supply chain transactions such as inventory material transactions resulting from purchase order receipts or work order completions, resource transactions from work orders, and so on. You can now enable parallel processing in the Cost of Goods Sold (COGS) processing stage of the Create Cost Accounting Distribution process so that the eligible transactions are spread across multiple subprocesses to achieve a much higher output during the COGS processing stage.

The feature is specifically tailored for high to very-high volume cost processing and the throughput improvements will be significant in those scenarios. For low to medium volume cost processing, there will be improvements in throughput, but it may not be noticeably higher as the current runtimes will usually be optimal to begin with.



REDWOOD: REVIEW RECEIPT ACCOUNTING EXCEPTIONS USING A NEW USER EXPERIENCE



You can now review the receipt accounting exceptions using the Redwood pages.

You can view a summary of all the exceptions logged against a particular business unit for the most recent run of the scheduled processes in Receipt Accounting. This summarized view is organized to help you focus on the specific exceptions based on your requirement.

You can view the details of logged exceptions along with transaction details. This helps you focus on specific transactions that might be of interest to you. For example, a high value purchase order that's stuck due to incomplete information interfaced from Oracle Fusion Cloud Procurement.

Here are some of the benefits of this feature:

Fast-track your period close by focusing on the receipt accounting exceptions and resolving them quickly.

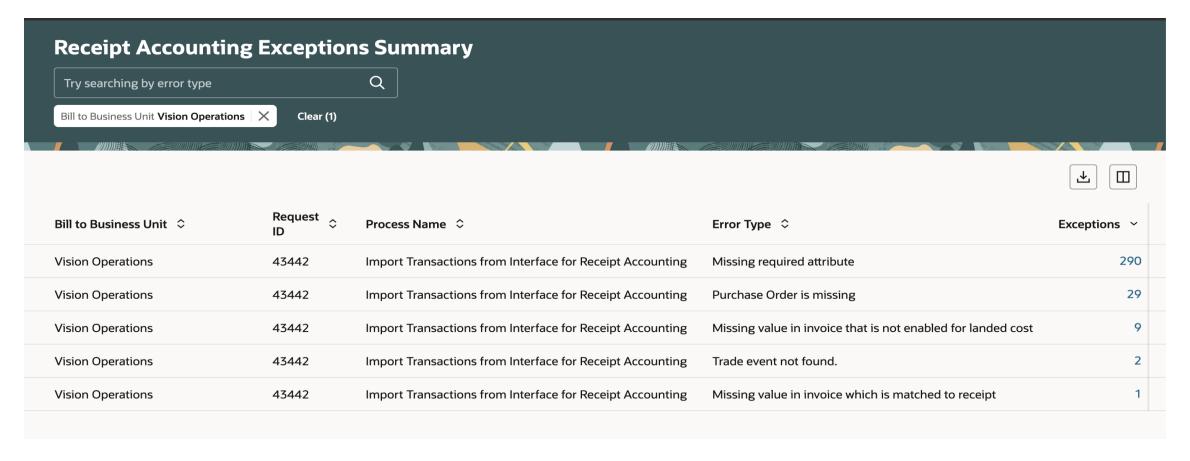
Increase your efficiency by focusing on specific unprocessed transactions and resolving them quickly.



REDWOOD: REVIEW RECEIPT ACCOUNTING EXCEPTIONS USING A NEW USER EXPERIENCE



When you navigate to the Receipt Accounting Exceptions page, by default, you can view the summary page organized in the descending order of exceptions count. You can change the search criteria by selecting the business unit you manage, or by the error type:



REDWOOD: AUDIT RECEIPT ACCRUAL CLEARING BALANCES USING A NEW Mastek **USER EXPERIENCE**



Receipt accrual balances represent the difference between the amount of accrual booked by Receipt Accounting and accrual offset by invoice processed for a particular purchase order (PO) at line, schedule, and distribution level. The Receipt Accrual Balances page lets you review the accrual balances after they're accounted, and provides two different views:

- 1. Accrual Balances by Account
- 2. Accrual Balances by PO Distribution

Here are some of the benefits of this feature:

- Quickly fetch data for all data volumes including very high volume because accrual summaries are computed in advance.
- Enhanced search using a combination for filters and keywords.
- Enable continuous close and faster period close because all accrual management features are available at one place.
- Enhanced reconciliation capabilities at account level and PO distribution level.
- Enables focused triaging of aged account balances.



REDWOOD: CREATE AND EDIT ACCRUAL CUTOFF RULES USING A NEW USER EXPERIENCE



You can now create, update, and delete accrual cutoff rules using the Redwood user experience.

On the Accrual Cutoff Rules page, you can define the number of offset days for a business unit in Receipt Accounting. Offset days define the grace period for processing backdated transactions in the prior general ledger (GL) period. Receipt Accounting uses the offset days to calculate the accrual cutoff date. If you don't define the offset days, then the backdated receipts are processed in the prior GL period until the period is closed. You can manage the accrual cutoff rules only for the business units you've access to.



REDWOOD: REVIEW RECEIPT ACCOUNTING DISTRIBUTIONS USING A NEW USER EXPERIENCE



Receipt accounting distributions help you review the accrual accounting distributions created by Receipt Accounting for supply chain transactions:

- Purchase orders
- Internal material transfers such as receipts, returns, corrections, and accrual clearing
- Uninvoiced receipts to purchase orders that aren't accrued at receipt.

You can also review the accounting distributions created by Receipt Accounting for deliveries that are expensed and not stored as inventory.

With the Redwood user experience, you can now review the distributions in a more focused view with the information organized based on the business flows you use. You can easily search and find the data that needs attention or is pending accounting and, therefore, be better prepared for period close. The enhanced transaction details provide an accountant view of all the activity recorded. You can view the transaction details for one or more transactions at a time. You can review the transactions and distributions only for the business unit you've access to.



REDWOOD: REVIEW AND CLEAR OPEN RECEIPT ACCRUAL BALANCE USING A NEW USER EXPERIENCE



Receipt accrual balances represent the difference between the amount of accrual booked by receipt accounting and accrual offset by invoice processed for a particular purchase order (PO) at line, schedule, and distribution level.

- The Open Accrual Balances page is used for reviewing the accruals booked by Receipt Accounting and accruals offset by invoices processed and for adjusting the aged accrual balances. It provides you with the capability to search for, review, and clear all the aged accrual balances at PO distribution level.
- The Cleared Accrual Balances page (equivalent to the existing Adjust Accrual Balances) is used for reviewing the automatically and manually adjusted receipt accrual balances. It provides you with the capability to search for, review, and reverse the adjusted receipt accrual balances.

You can now review open accruals and cleared accruals, clear the open accruals, and reverse the cleared accruals using Redwood pages. You can only manage the accruals for the business units you've access to.



INTERFACE WAREHOUSE INFORMATION WITH RECEIVABLES FOR A PROCUREMENT FLOW



For global procurement flows, warehouse organization details are needed on the intercompany receivables invoice in order to derive the sales account using the auto accounting setup option. This ensures you generate standard lines for accounting in receivables. If the warehouse organization isn't available, the receivables invoice will pick the validation organization (Item Master) provided in the receivables system options, which could be different from the warehouse on the PO.

Now, you can configure an invoice, account, or a sales account based on your business needs and send the warehouse organization details from the PO during with creation of receivables invoice for intercompany transactions.

This feature helps users to leverage the auto accounting setup option in receivables to derive the correct sales account for accounting.



MATCH PAYABLE INVOICES TO RECEIVABLE INVOICES BY INVOICE NUMBER



You can use the intercompany invoice option on the Manage Documentation and Accounting Rules page to include and create the following intercompany invoices during the transaction:

Accounts Receivable Invoice: A transaction that records the receivable accounting for the shipping business unit in an intercompany flow. It records revenue, tax and freight charges, and journal entries in accounts receivables for the seller. It adds journal entries to the inventory asset account and the cost of goods sold account to the shipping warehouse.

Accounts Payable Invoice: A transaction that records the payable accounting when one business unit buys goods or services from another business unit.

This feature simplifies the reconciliation process involved with intercompany invoices and allows the user to easily match the receivables and payables by using the invoice number.



REDWOOD: CREATE AND MANAGE SALES ORDERS



Use redesigned pages to create and manage sales orders. Customize a page so it works just the way you like it. Use extensible flexfields in the same way that you use predefined attributes. Bring the attributes that you use most to the forefront and modify more than one order line at a time.

Below are the few highlights of this feature:

- Use hands-on keyboard entry. Let your fingers do the walking and let your mouse take a rest.
- Simplify order entry. Use Visual Builder Studio to customize the page so you can focus on the data that's most important for your business.
- Set default values and cascade attribute values from header to line.
- Do mass actions across orders and lines.
- Add and remove holds on more than one line at a time.
- Cancel more than one line in a single action.
- Reduce 50% of your clicks when you create a sales order.
- Reduce 75% of your order header clicks and 80% of your order line clicks when your revise a sales order.
- Reduce 50% of your clicks when you cancel a sales order.





REDWOOD: SEARCH AND APPLY ACTIONS ON MULTIPLE SALES ORDERS

You can now search sales orders and order lines in a whole new way. Search on keywords and different types of filters, select more than one sales order or line in the search results, and then apply actions on all of them at once. You can submit orders, cancel orders and lines, reprice, apply and release holds, release pause tasks, schedule and unschedule lines, update lines, and more.

Below are the few highlights of this feature:

Use keywords and filters to quickly search through sales orders and order lines. Use a wide range of filters. Filter according to text, list of values, dates, amount, and so on.

Specify the attributes that participate in keywords, filters, and search results, and create your own search views.

Select the sales orders or order lines in the search result, and then apply actions across all of them. Select all or select specific orders or lines, then apply the action.

Use the Action Status page and the Action Report page to track and report your actions.

Specify default values for attributes when you apply an action on sales orders or order lines.



NEGOTIATE RATE PLANS IN ORDER MANAGEMENT



Start the negotiation for a new rate plan in Oracle Order Management for an integrated subscription.

Use this feature to negotiate rate plans in Order Management. You can now start the negotiation for a rate plan from the order line itself. Any negotiation that you make for that line will apply only to that line, and will not apply to any other subscription.







This update includes some bug fixes that can change the way Oracle Order Management works. This isn't a full list of all the bug fixes in this update. This list includes the bug fixes that can cause a noticeable change in application behavior.

You Can No Longer Use the Pricing Analyst Privilege to Edit Matrix Classes

Before update 24D, you could use the Pricing Analyst privilege to view price lists, cost lists, discount lists, pricing guidelines, and currency conversion lists. You could also use it to edit matrix classes.

Starting with update 24D, you can no longer use the Pricing Analyst privilege to edit matrix classes. You can still use it to view price lists, cost lists, discount lists, pricing guidelines, and currency conversion lists. You can also view matrix classes, but not edit them.





An item might need to pass inspection or mature before you can use it in your manufacturing process or ship it to your customer. You can put the on-hand lot that you need to make or ship the item on hold and exclude that lot from promising. You can set a release date, and Oracle Global Order Promising will use it to determine when it can start using that supply and fulfill the sales order. The release date might change during fulfillment depending on how long it takes to inspect or mature the item.

Use supplies from your on-hand lot to meet demand on or after the hold date. You can use these supplies even for each component of an assembly that you manufacture.



COLLECT AND PLAN IN-TRANSIT SHIPMENTS WITHOUT REFERENCE TO TRANSFER ORDERS OR PURCHASE ORDERS



This feature allows you to:

- Collect and plan in-transit shipments from Oracle Fusion Cloud SCM that aren't associated to a transfer order line shipment or purchase order line schedule shipment.
- Collect and plan receipts for in-transit shipments that aren't associated to a transfer order or purchase order.

This feature is applicable to Oracle Supply Planning, Oracle Demand and Supply Planning, Oracle Sales and Operations Planning, Oracle Replenishment Planning, Oracle Backlog Management, and Oracle Global Order Promising.

The data collection process collects adjusted in-transit shipment quantities, associated receipts, and on hand at the destination organization to Oracle Supply Chain Planning. Reservations are not collected and planned for these in-transit shipments and their receipts.







Starting with Update 24D, you can now set the Critical Component attribute for an item in the Product Information Management work area to specify that it is critical. Your bill of resources will include all critical items, and Oracle Global Order Promising will consider the item's availability when it promises a sales order for a manufactured item. Before this update, you could specify that the item is critical only when you imported it through the REST API or as part of the input to a simulation set.

The Product Information Management work area provides a user friendly way to specify that your item is critical.

As an option, if you specify that the item is critical in your input simulation set, then the bill of resources will still consider it as critical even if you don't set the Critical Component attribute to Yes in Product Information Management.



REDWOOD: APPLY PRICING PROMOTIONS ACCORDING TO PRICING STRATE AVESTER AND PAYMENT TERMS Trust, Value, Velocity

Create an eligibility rule that uses a pricing strategy or payment term to determine whether the order is eligible for a pricing promotion. Use the pricing strategy to automatically match the promotion to the already defined business analysis of your customer base. As another option, add a payment term to your eligibility rule so you can reward each customer who agrees to the term. These options can be used independently.

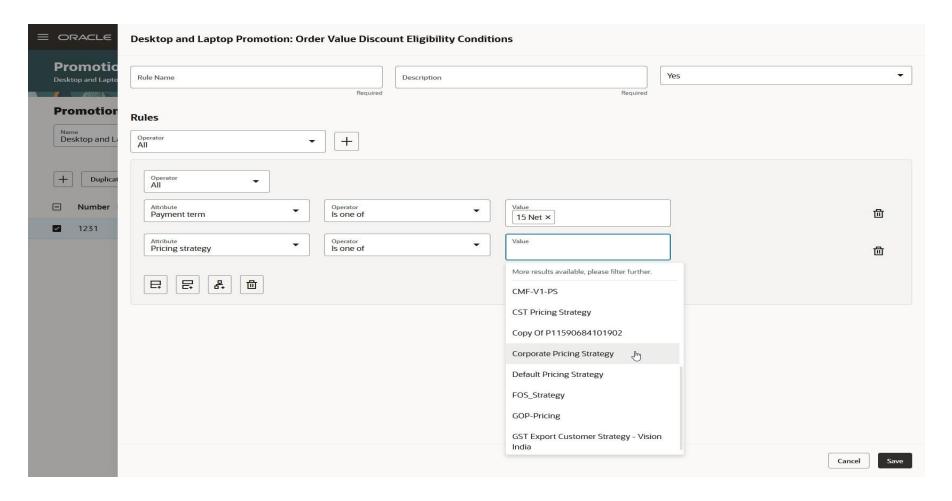
Create your promotion and promotion line, then add a benefit. Next, add an eligibility rule to the benefit and use it to specify which sales orders are eligible for promotion.



REDWOOD: APPLY PRICING PROMOTIONS ACCORDING TO PRICING STRATE MESSTEK

Trust. Value. Velocity

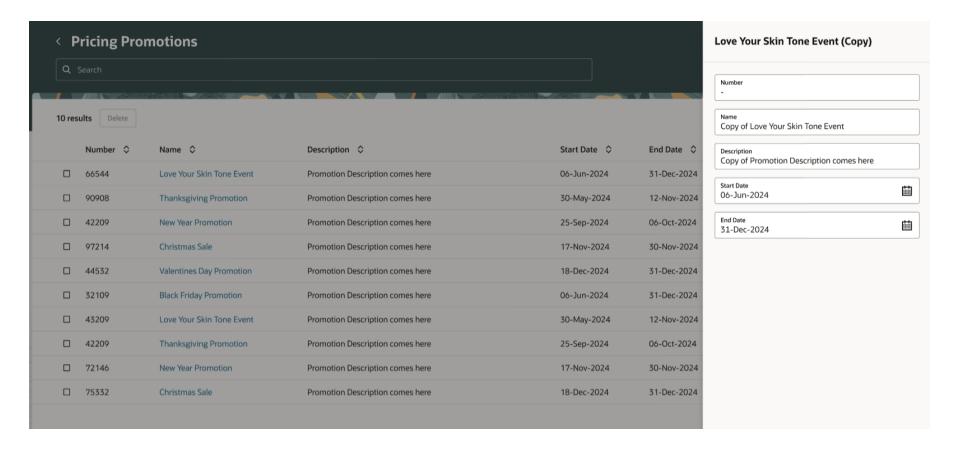
For example, filter eligibility where the pricing strategy is Corporate Pricing Strategy and the payment term is 15 NET:







Use this feature to copy or create a duplicate promotion and promotion lines. You can also delete a promotion and promotion lines. You can copy only one pricing promotion at a time, but you can delete more than one promotion in a single action.



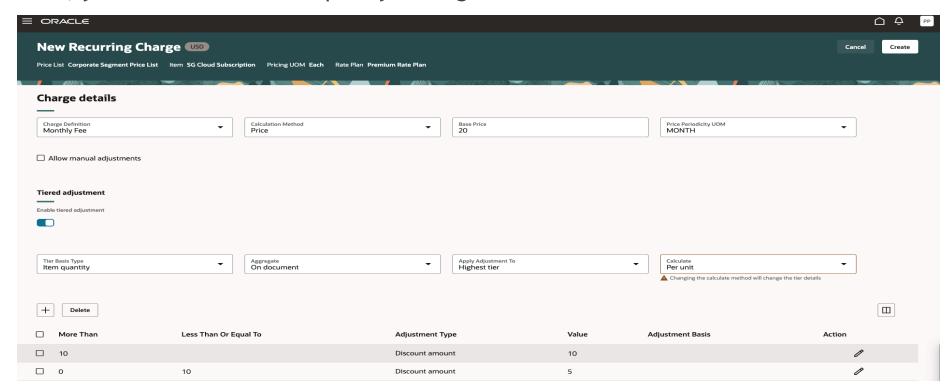






Now you can set up your tiered adjustments for one-time, recurring, and usage charges when you specify the charge details for your rate plan.

Use a friendly interface in the Pricing Administration work area to set up your tiered adjustment instead of having to import it through REST API. Before Update 24D, you could do this set up only through REST API.









You can now use Oracle Pricing to calculate tax so it more closely matches the tax calculations in Oracle Receivables. Control whether to use amounts in the transaction currency or the charge currency when you calculate tax for each transaction. Pricing uses the charge currency to calculate tax, by default. You can now use the transaction currency instead.

Calculate tax consistently across your enterprise.





CLOSING NOTE



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





THANK YOU











