

**Oracle® Utilities Work and Asset  
Management**

Release Notes

Release 1.8.1.5

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Oracle® Utilities Work and Asset Management Release Notes for Release 1.8.1.5

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# Preface

This document contains release notes describing enhancements and repairs to this release of Oracle Utilities Work & Asset Management. Items are sorted by subsystem and module, then by Bug DB number.

## Audience

Oracle Utilities Work and Asset Management Release Notes are intended for anyone installing or using Oracle Utilities Work and Asset Management Release 1.8.1.5.

## Related Documents

For more information, see these Oracle documents:

- *Oracle Utilities Work and Asset Management Quick Install Guide for Release 1.8.1.5*
- *Oracle Utilities Work and Asset Management Installation Guide for Release 1.8.1*
- *Oracle Utilities Work and Asset Management Upgrade Guide for Release 1.8.1.5*
- *Oracle Utilities Work and Asset Management Configuration Guide for Release 1.8.1*
- *Oracle Utilities Work and Asset Management User Guide for Release 1.8.1*

## Conventions

The following text conventions are used in this document:

| <b>Convention</b> | <b>Meaning</b>   |
|-------------------|--|
| <i>italic</i>     | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.                          |
| monospace         | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |

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# Release Notes

These release notes contain the following sections:

- [About This Release](#)
- [Known Issues](#)
- [Fixes and Enhancements](#)

## About This Release

Refer to the quick install guide and upgrade guide for information regarding certifications, supported platforms and installation steps.

Please visit My Oracle Support (<http://support.oracle.com>) for the most recent service packs and/or patches for this release to ensure you have the most current version of this product.

### Previous Patches

If you have recently applied a patch, please review these notes carefully to verify that your patch is included in this release. In rare cases, when a patch is requested close to the release date for the next software distribution, there may not be time to include the patch content in the general release. Functionality may be impacted if you apply a release that does not include a previously deployed patch. Check with Customer Support to verify the status of a particular item.

### Recommended patch before installing this update

You must upgrade the OAS (Oracle Application Server) to V10.1.2.3 and then apply the Metalink patch 8727236. This is to address mouse focus issues.

### 11G Database Support

If you are on the 11G database, you should run script 7426686.sql to allow email and product integration URLs to be successful as in older versions of the database (8, 9i, 10g). Please refer to the Oracle 11g DBMS documentation for details on how to restrict unwanted URL's.

## Known Issues

There are no known issues affecting this release.

## Fixes and Enhancements

This section describes bug fixes and enhancements in Oracle Utilities Work and Asset Management Release 1.8.1.5 at the time of release. Please refer to the list of fixes and enhancements on the next page.

### 1.8.1.5 Release Notes

✓ Checked items may require configuration following installation.

| Bug DB#            | Module  | Description  | Prior Rel | Parent Bug# |
|--------------------|---|--|-----------|-------------|
| <b>Barcoding</b>   |   |  |           |             |
| 9968601            | RFGen - Physical Inventory                          | 1. Modified the Physical Inventory results of search to only show Physical Inventory records with open inventory count line items.<br>2. Modified processing to insert the username of the employee logged into the barcode device for all PM entries in the Storeroom Transaction Log in both the Receiving and Issuing Employee columns. | 9143541   | 1.8.1.2.2   |
| 9968601            | RFGen - Stock Checkout                              | 1. Modified the Receiving Employee list of values to be Last Name descending.<br>2. Increased the Expense Code column width to 10 characters.<br>3. Added Expense Code description from the Expense Code Business rule to the Expense Code list of values.   | 9143541   | 1.8.1.2.2   |
| <b>Customer</b>    |   |  |           |             |
| 10042488           | Service Request                                     | In point to point integration between WAM and CCB, when business rule PRODUCT INT CCB CONTACTS - CREATE FA = NO, a CCB Field Activity record can now be created from a WAM Service Request.  | 1.8.1.4.5 | 10042479    |
| 10049852           | Service Request                                     | In point to point integration between WAM and CCB, changes in status of WAM SR that results in an error on CCB, WAM now prompts user whether to continue with the WAM SR status change or to rollback changes.   | 1.8.1.4.5 | 9937779     |
| <b>Enterprise</b>  |   |  |           |             |
| 9974052            | Plant   | Changed all 145 values to '145' in sabi_rulekey_stt trigger to avoid any implicit conversion in the database.  | 1.8.1.4.5 | 9966190     |
| <b>GIS</b>         |   |  |           |             |
| 9526964            | GIS Asset Interface                                 | Added the GIS Asset Interface to the base application  |           |             |
| 10037944           | GIS   | Modified processing to handle overlapping Responsibility profiles to ensure the highest level authority is used when viewing or creating Asset, Work Request, Work Orders or Service Request records   |           |             |
| <b>Home Page</b>   |   |  |           |             |
| 9779554            | Approval  | Fixed the Approval Wizard>Account Info button to display not only the accounts from the Labor Requirements View but also the accounts from Other Requirements View.  |           |             |
| <b>Inventory</b>   |   |  |           |             |
| 10206750           | RFGen   | Label Printing of Direct and Phantom Stock Types are now allowed.  |           |             |
| <b>Maintenance</b> |   |  |           |             |
| 9408701            | Work Order Work Order Task                          | Modified processing during Task status change Active to Canceled so if an Overstock warning message is generated the status change from Active to Canceled is now allowed.   |           |             |
| 9500710            | Runtime Entry                                       | The meter reading entry made by the interface (wifp_meter_reading_interface) after a meter replacement (CHANGEOUT) is no longer incremented by 100000 upon insert in the Runtime Log.  |           |             |
| 9665750            | Work Order / Work Order Task / Benchmark Work Order | Selection screen's Renewal Work Indicator is no longer defaulted to N after adding a new task.   |           |             |
| 9739215            | Work Order Task                                     | Fixed duplicate alert sent when Requisition created from a Work Order has multiple line items.   |           |             |

| <b>Bug DB#</b> | <b>Module</b>   | <b>Description</b>  | <b>Prior Rel</b> | <b>Parent Bug#</b> |
|----------------|---|---|------------------|--------------------|
| 9764340        | Scheduling - Daily<br>Scheduling - Plan<br>Scheduling -<br>Workweek | Removed Options (Sidebar Preferences dialog box) on Views and Actions panels on the sidebar for Scheduling modules.   |                  |                    |
| 9864850        | Work Order /<br>Benchmark Work<br>Order                             | Construction asset records in a Work Order are no longer deleted when a single task is deleted.   | 1.8.1.4.1        | 9623957            |
| 9864862        | Work Order /<br>Benchmark Work<br>Order                             | Modified processing to ensure updated Other Requirements and newly added Other Requirements to the Work Order Task are now copied to the Benchmark Work Order Task Other Requirements detail when the Update Benchmark Action is used from the Work Order header.   | 1.8.1.4.1        | 9577637            |
| 9864865        | Project   | Modified the Project and Subproject Timesheet views to filter the timesheets correctly to only show the timesheets directly associated to the Project or Subproject.  | 1.8.1.4.1        | 9534215            |
| 9864880        | Work Order Task   | Correct sdbp_held_for_parts to keep the Work Order Task held for parts indicator set to Y for direct purchase material requirements with or without a Stock Code until the material has been received.  | 1.8.1.4.1        | 9560229            |
| 9864886        | Work Order /<br>Work Order Task                                     | Added "Approved to Rejected" as a valid status change to Work Order Task processing; This new status change is only allowed if there are no active material requirements on the Work Order Task.  | 1.8.1.4.1        | 6095252            |
| 9864909        | Scheduling - Daily<br>Scheduling - Plan<br>Scheduling -<br>Workweek | Error (Component creation problem: An error occurred during transaction processing - An Exception occurred while attempting to populate the Query.) no longer encountered in Schedule Plan>Labor Summary, Daily Schedule>Labor Summary, Weekly Schedule>Labor Summary when doing an order by.   | 1.8.1.4.3        | 9748585            |
| 9864938        | Timekeeping Log   | Alphabet entered in Charge No. field is converted to uppercase.   | 1.8.1.4.3        | 9735374            |
| 9864946        | Work Order  | Deletion of a Work Order where the header is in Planning status and any of the Tasks are in Active or Finished status is not allowed.   | 1.8.1.4.3        | 9711676            |
| 9864959        | Work Order<br>Work Order Task                                       | Direct Purchase material requirements without a Vendor now appear on the Work Order and Work Order Task Cost Summary view.  | 1.8.1.4.3        | 9720911            |
| 9864970        | Work Request  | Area and Account fields no longer disappears when tabbing out from  | 1.8.1.4.3        | 9749885            |
| 9864982        | Work Order /<br>Work Order Task                                     | Removed error message from Work Order > Task > Material Detail view when the Service Request field is not displayed based on the user's Responsibility profile.   | 1.8.1.4.3        | 9686910            |
| 9865039        | Work Order /<br>Fleet Work Order                                    | <p>✓ Added new fields to the Work Order Task &gt; BOM Picklist and Work Order Task &gt; Material (Detail) views for EBS Delivery to Location information.</p> <p>1. A new user Responsibility / Function has been added: EBS WORK ORDER MATERIALS. When this new function is added to a user's responsibility profile the new field: EBS Deliver Location is displayed and updatable on the BOM Picklist and Material (Detail) views on the Work Order Task.</p> <p>2. The BOM Picklist view now also displays the On Hand Quantity and Unit Cost for the Stock Code being selected. Also, the material Required Date field has been added to allow the required delivery date to be defined while selecting items from the BOM Picklist.</p> | 1.8.1.4.4        | 9771033            |
| 9865052        | Daily Schedule<br>and Workweek<br>Schedule                          | Modified Workweek and Daily schedule views to display hours scheduled on a previous schedule when a Work Order Task is added to new schedule.   | 1.8.1.4.4        | 9704877            |

| <b>Bug DB#</b>    | <b>Module</b>                               | <b>Description</b>   | <b>Prior Rel</b> | <b>Parent Bug#</b> |
|-------------------|---|--|------------------|--------------------|
| 9865060           | Daily Schedule and Workweek Schedule        | <p>✓ A new feature has been added to the Daily Schedule and Workweek Schedule: Autofill Estimates. This new function when used will populate the Work Order Task schedule hours with the Revised Estimate hours from the Work Order Task for each Craft where a Labor Requirement has been defined.</p> <p>To use the function after Work Order Task(s) have been added to the schedule, the Revised Estimate hours will only be automatically populated if the "Autofill Estimates" is mouse clicked. The values are not automatically saved and the F10 or save icon must be used to commit the hours to the schedule.</p> <p>A new Installation Parameter has been added, SCHEDULING TOTAL EST HRS DISP with a default value of ON. If the value is set to OFF the "Autofill Estimates" will not be displayed on the toolbar in either the Workweek or Daily Schedule. This is not a Responsibility based function and will be available to anyone with authority to insert, update or delete Work Order Tasks to the schedule.</p> | 1.8.1.4.4        | 9820477            |
| 9880110           | Work Order / Work Order Task                | "FRM-40657 Record changed or deleted by another user." error message is no longer encountered when saving record in Material (Detail) view after going first in Material (List) view.  | 1.8.1.4.4        | 9846476            |
| 9889192           | Work Order                                  | Fixed error which prompts when creating Emergency Work Order from WAM Homepage and the user tries to use Asset Key Segments Help key (F1) on the Asset ID field.   | 1.8.1.4.4        | 9870743            |
| 9928588           | Work Order / Work Order Task                | Error messages "You cannot create records here" and "FRM-40350: Query caused no records to be retrieved." are no longer encountered when accessing the Work Order Task Material views.   |                  |                    |
| 9937948           | Work Order / Work Order Task / Work Request | Added LOV in Initiator/Requestor fields of the Work Request and Work Order/Task selection screens.   |                  |                    |
| 9965291           | Direct Charges                              | Display in Job Manager Log message each invalid Direct Charge and line item record.  |                  |                    |
| 9968865           | Work Order                                  | Send an alert to the task planner if the task planner is not empty, when parts are received for the task.  |                  |                    |
| 10030768          | Work Request                                | Fixed error encountered when resubmitting a work request for approval after entering a very long comment in the Enter Comments screen.   |                  |                    |
| 10101432          | Work Order / WO Wizard                      | <p>✓ Asset List checkbox is added in the WO wizard under the Task block. Label "Asset List"<br/>Hint text: "Retain Assets currently on Task Asset List"</p> <p>When updating work order with a benchmark and the Asset list is checked in the wo wizard, asset list information in the work order is retained.</p>   |                  |                    |
| 10203800          | PM Master                                   | Corrected PM Master cycling process to trigger active PM Masters the new forecast when the PM Forecast Adjust Type is set to ADJUSTED.   |                  |                    |
| 9864869           | Direct Charges                              | Added validation for setting the properties of Standard Price field when using F6/F4.  | 1.8.1.4.1        | 9581586            |
| <b>Purchasing</b> |   |  |                  |                    |
| 9384890           | Requisition                                 | System no longer allows creation of line item in Requisition with PO Created status.   |                  |                    |
| 9837797           | Purchase Order, Change Order                | <p>In procedure SDBP_CHANGE_ORDER_TO_PO, columns are now specified for SQL Insert statements on tables SA_PURCHASE_DEFAULT_ACCTS and SA_PURCHASE_ORDER_ITEM_ACCOUNT.</p> <p>This fixes possible procedure compile errors for customers utilizing custom fields on the two said tables.</p>   |                  |                    |



| <b>Bug DB#</b>               | <b>Module</b>                        | <b>Description</b>  | <b>Prior Rel</b> | <b>Parent Bug#</b> |
|------------------------------|--------------------------------------|---|------------------|--------------------|
| 9948557                      | Cost Adjustment                      | Added %ISOPEN check on cursor c_adjustment_item so that it would not be closed twice.<br>Cost Adjustment record with more than 40000 items can now be successfully posted.  |                  |                    |
| 10004892                     | Invoicing                            | Modified approval processing to not generate error message when Invoice line item type is A and item quantity is null.  |                  |                    |
| <b>Resource</b>              |                                      |   |                  |                    |
| 9385482                      | Asset                                | Modified global variable conditions in sdbp_cost_asset.   |                  |                    |
| 9864900                      | Change Request                       | Asset Account field in Catalog Change Request now accepts more than 30 characters. Error no longer encountered.   | 1.8.1.4.2        | 9572940            |
| 9864914                      | Asset Navigator                      | The Asset Navigator now allows you to display all BOM Items associated to the asset using a new configuration feature. The Asset Navigator Bill of Materials component now offers an "Options" link allowing users to personalize the number of Bill of Materials records to display. | 1.8.1.4.3        | 9748849            |
| 9864923                      | Asset /Enterprise Asset              | Fixed Asset module to not display the Asset Deprecation Accounts view when the Depreciation view is not displayed based on the user's Responsibility profile.   | 1.8.1.4.3        | 9699404            |
| 9865029                      | Component ID                         | Added missing Create Work Order and Create Work Request Actions in Component ID header.   | 1.8.1.4.4        | 9797784            |
| 9894093                      | Document Control                     | Error "FRM-47023: No such parameter named REV_WIZARD_PRIVS exists in form DOCUMENT" is no longer encountered when "Create New Revision" action is invoke.   |                  |                    |
| 9959134                      | Storeroom Setup                      | Fixed Storeroom Setup Statistics View to show storeroom status instead of catalog status.   |                  |                    |
| <b>System Administration</b> |                                      |   |                  |                    |
| 7408153                      | Routing List                         | An alert is sent to the next title on the route when a username is on 2 titles on a Routing List.   |                  |                    |
| 9534101                      | Report Administration                | Fixed errors encountered when creating a new report record.   |                  |                    |
| 9645654                      | User Profile, User Enrollment Wizard | Errors no longer encountered when opening up a form when user's password contains any of these characters & % +.  |                  |                    |
| 9668500                      | Report Administration                | Fixed Oracle's libraries in processing field named order_by_text in custom report.  |                  |                    |
| 9865009                      | SIA / Forms Integration              | Modified call from SIA to Oracle forms to remove warning message generated by Sun Java plug-in with a version greater than 1.6.0_18   | 1.8.1.4.3        | 9730699            |
| 9880130                      | Report Administration                | In Defaults View, when you set up a Report to print directly to the printer, the Printer LOV no longer pops up multiple times.  | 1.8.1.4.4        | 9862162            |
| 9894087                      | Sun JVM 1.6.0_21                     | Sun JVM V1.6.0_21 plug-in is now supported for V1.9.0.1   |                  |                    |
| 10135458                     | Business Rule                        | Business rule STORES TRANSACTION GROUPS deleted. Store Transaction Codes from Code Table 145 is the one being sent to BI.   | 9855643          | 1.9.0.1            |
| 10186612                     | User Profile                         | Restored Insert / Update / Delete access on User Profile module -> Responsibility view, security must now be handled in Responsibility module to screen out this access if not desired  |                  |                    |
| <b>System-Wide</b>           |                                      |   |                  |                    |
| 9348431                      | System Wide                          | Fixed. When the attachment with the parentheses in the file name is saved to the database in the document Control module, it now gets displayed when viewed from the other modules.   |                  |                    |

| Bug DB#  | Module   | Description  | Prior Rel | Parent Bug# |
|----------|--|--|-----------|-------------|
| 9749787  | Vendor Name  | <p>✓ This enhancement only applies to clients who use Two Part Vendor functionality.</p> <p>Added new VENDOR NAME rule key to the Vendor Options Business rule. This rule key defines how the vendor name is displayed in lists of values and wherever else the vendor name is displayed throughout the system. This functionality is only valid if the Vendor Code Structure module is set with Two Part Vendor functionality in use, meaning that your organization uses Vendor and Location to define a vendor name.</p> <p>If Two Part Vendor is in use, the default value for this VENDOR NAME rule key is LOCATION. The Status setting is ignored. If you want to alter the default, options include the following:</p> <p>VENDOR<br/>If the parameter is set to VENDOR, then the vendor name is displayed as the actual vendor name. This is the value in the sa_vendor.vendor_name column.</p> <p>LOCATION<br/>If the parameter is set to LOCATION, then the vendor name is displayed as the location name only. This is the value in the sa_vendor.location_name column.</p> <p>VENDORLOC<br/>If the parameter is set to VENDORLOC, then the vendor name is displayed as "vendor name - location name" using the same related columns as noted above.</p> | 1.8.1.4.3 | 9864930     |
| 9761643  | System Wide  | v1.8.1.5 of the Oracle Work and Asset Management system has been certified to successfully operate using the MS Internet Explorer v8.0.  |           |             |
| 9858900  | Top Toolbar<br>System Wide   | Fixed missing "Go" graphic in the Go button to the right of the search bar in the navigation pane of all modules.  |           |             |
| 9864964  | Work Order, Work Order Task, Blanket to PO, Change Order, Invoice, Purchase Order, Requisition, Work Design, Approval Wizard | Removed hardcoded dollar (\$) sign used throughout the application for currency. The Local Currency Code assigned to the current Plant is now used to default currency.  | 1.8.1.4.3 | 9686702     |
| 9865000  | SIA - Logon  | Modified logon process to prevent errors during periods of heavy load.   | 1.8.1.4.3 | 9782519     |
| 9899661  | Requisition, Work Request, Permit, Procedure, Change Request, Work Order   | Fixed error encountered when resubmitting a document that has a combination of the document description and resubmit reason over 355 characters for approval.  |           |             |
| 9938752  | System-Wide  | Updated webutil.jar, jacob.jar, and jacob.dll files to fix Custom Forms that uses webutil functionality.   |           |             |
| 9943127  | System-Wide  | Created new database table foreign key indexes for on child tables to prevent table locking  |           |             |
| 10094425 | SIA - Logon  | Pressing Enter key in the "User ID" field no longer submit login credentials. Pressing Enter at "Password" field will disable the Login button before submitting login credentials. This fixes prevents double logon entries on the OPMN log files.  |           |             |
| 9880092  | Storerroom / Material Disposition  | Fixed Material Disposition status processing to not decrease "In Repair" quantity when an "Pending Disposition" item status is changed to "Canceled, Scrapped, Sold or Salvaged".  | 1.8.1.4.4 | 9833457     |