


Deltek Costpoint® 7.1.1

Cumulative Release Notes for September
2018

September 24, 2018



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Overview

This document is a compilation of the release notes distributed for the enhancements made in Costpoint, Budgeting and Planning, and Time & Expense in September 2018. This document includes descriptions of the enhancements in relation with system jars, application jars, libraries, and regulatory updates since the last system jar release.

Note: Release notes contain summaries of the enhancements made. Refer to the online help for additional details.

[Costpoint 7.1.1 Online Help](#)

Platform Changes

There are no changes to the platform for this release.

Installation Instructions

Custom Programs Affected

Sometimes an update can cause custom programs and reports to stop working as expected. Before applying this update, consider whether you have any custom programs or reports in the application area affected by the update. If so, contact Deltek Support Center at <https://deltek.custhelp.com> before you install the update.

To Download the HotFix/Feature Update:

1. From Internet Explorer, go to <https://dsm.deltek.com>.
2. Click **Run Deltek Software Manager**.
3. Log in using your Deltek Support Center credentials.
4. In the left pane of the Deltek Software Manager, expand your Deltek product.
5. Expand the Hot Fixes folder for your product, and select the update to download.
6. Click **Download** at the bottom of the screen.

To Install the HotFix/Feature Update:

Refer to the installation instructions posted on Deltek's Support Center site, <https://deltek.custhelp.com>.

- For Costpoint 7.1.1 updates, refer to Knowledge Base article 79232.
- For Costpoint 7.0.1 updates, refer to Knowledge Base article 73769.
- For Costpoint 7.0 updates, refer to Knowledge Base article 67722.

Before you install this update, please review all previous updates in the Knowledge Base article. You may need to install prerequisite programs or database patches (described in the Knowledge Base article) prior to installing this update. Note that when you download an update using Deltek Software Manager (DSM), all dependent files are automatically downloaded.

To Check to See if the HotFix is Installed:

1. Open the application that was updated.
2. Click **Help > About Costpoint** from the Costpoint toolbar. This will display a screen that shows you the latest update JAR for the application that is open, as well as the latest system JAR and all patches applied to the system.

To Check to See if the Feature is Installed:

1. Click **Help > About Costpoint** from the Costpoint toolbar.
2. Open the Features subtask and click the Feature that was just installed.
3. Open the Applications subtask. Check the list of applications and their corresponding application jars and see if they are correct and have been successfully deployed (highlighted in green).
4. Open the Patches subtask. Check the list of patches and see if they are correct and have been successfully deployed (highlighted in green).

Note: Most of the features installed have their corresponding patches, but not all.

More Information:

If you have any questions, please contact Deltek Support Center at <https://deltek.custhelp.com>

Costpoint

Accounting

Support for New Leasing Standard – ASC 842

Deltek recommends using a third party solution, specializing in the handling of leases, to manage the calculation and compliance needs associated with the leases. These calculations can be imported into Costpoint using Import Journal Entry screen and posted to the general ledger. Enhancements have been made to the Costpoint Fixed Assets module to track summary information associated with the leases, which can be updated either through the Fixed Asset Import utility or manual entry. Costpoint will not do the calculations associated with finance and operation leases. Storing the lease information in Costpoint will make it easier for the finance team to see all their company assets in one location; however, the third party system will be the system of record.

ASC 842 takes effect for public companies on January 1, 2019, while it takes effect for non-public companies on January 1, 2020.

Screen Updates

Post Fixed Asset Journal – Remove Operating and Finance Leases (FAPFAJNL)

The Post Fixed Assets Journal disables the calculation of depreciation and disposal of assets marked as Operating or Finance leases.

Compute Depreciation - Remove Operating and Finance Leases (FAPCDEPR)

The Compute Depreciation disables the calculation of depreciation of assets marked as Operating or Finance leases.

Manage Asset Template Information (FAMTEMPL)

The Manage Asset Template Information screen enhancement includes updates on some label names and add options to one of the drop-down fields. The new **Capitalize** drop-down list option is not part of any calculation and will only update a field in the Manage Asset Master Information record.

The following Desc Info tab labels are now updated:

- The **Depreciation Status** group box is updated to **Depreciation/Lease Status**.
- The **Depr Status** field label is updated to **Depr/Lease Status** and **Capitalize** is added as drop-down list option.
- The **Depreciation Based On** group box is updated to **Depreciation/Lease Based On**.
- The **Depr Based On** field label is updated to **Depr/Lease Based On**.
- The **Lease Type** field is added and displays the following options: **Straight Line**, **Operating Lease**, and **Finance Lease**.
- The **Post Disp to G/L** check box is disabled and cleared for when **Depr/Lease Status** is **Capitalize**.

The **Depr Expense Acct Alloc Code** and **Accum Depr Acct Code** under Acct Info tab are now enabled but not required for Capitalize leases.

The **Auto-Calculate** check box under G/L Book Info tab is disabled and selected **when Depr/Lease Status is Capitalize**. Also, all fields are disabled on the G/L Book Info tab when **Depr/Lease Status is Capitalize**.

The **Other Books Info** subtask is disabled when **Depr/Lease Status is Capitalize**.

Import Asset Records (FAPPREP)

The Import Asset Records is used to initialize new asset records and update assets with **Operating** or **Finance** lease type. The application now includes a new **Overwrite Lease Asset Information** check box under the **Options** group box to allow the import of the new fields that are added to the Manage Asset Master Information screen.

If the **Overwrite Lease Asset Information** check box is not selected, only new records will be imported and the existing record fields will not be overwritten. If the check box is selected, both new and existing records will be imported and the existing record fields will be overwritten.

All fields available for import through the Import Asset Record utility can be overwritten as long as the **Asset No** and **Item No** exist in Costpoint, and the lease type is **Finance** or **Operating**; all others will be ignored.

Note: The lease type cannot be overwritten from **Finance** to **Operating** or vice versa. If user wants to overwrite the lease type, the user has to do it manually through Manage Fixed Assets Information.

Manage Asset Master Information (FAMASSET)

The Manage Asset Master Information enhancement enables the tracking of additional fields as they relate to Leases. The new **Capitalize** Depr/Lease status and the **Operating Lease** and **Finance Lease** lease type options are for information purposes only and will not involve any calculations. Users can manually enter the data or the fields will populate based on the Import Asset Records, which now allows import against existing assets to transfer field and value changes.

The following tabs and fields are now updated:

Desc Info tab

- The **Depreciation Status** group box is updated to **Depreciation/Lease Status**.
- **Depr Status** field label is updated to **Depr/Lease Status** and **Capitalize** is added as drop-down list option.
- The **Depreciation Based On** group box is updated to **Depreciation/Lease Based On**.
- The **Depr Based On** field label is updated to **Depr/Lease Based On**.
- The **Lease Type** field is added and displays the following options: **Straight Line**, **Operating Lease**, and **Finance Lease**.

GL Book Info tab

- The **G/L Book Lease Information** group box now only have the following:
 - **Capitalized Lease** check box
 - **Lease Start Date**
 - **Total Lease Value**
 - **Lease End Date**
 - **Total No Period** fields

- A **Straight Line** group box is added, with the following fields removed from G/L Book Lease Information group box:
 - Monthly Amount
 - Lease Pds Remaining.
- The **Operating and Finance** group box is now added, with the following fields:
 - **Commencement Start Date**
 - **First Payment Date**
 - **Interest Rate**
- The **Lease Liability** field is added in the **G/L Book information** group box.

These are the other application behavior when **Depr Status** is **Capitalize** and **Lease Type** are **Operating Lease** and **Finance Lease**:

- The **Post Disp to G/L** check box is disabled.
- The Other Books Info subtask is disabled.
- The **Depr Expense Acct Alloc Code** and **Accum Depr Acct Code** for Capitalize leases are enabled but not required.

Manage Asset Master Global Changes (FAMGCA)

The Manage Asset Master Global Changes enhancement includes the following changes:

- The **Depr Status** field is now labeled as **Depr/Lease Status** and **Capitalize** is added as drop-down option.
- The **Depr Based On** column label is now updated to **Depr/Lease Based On**.
- The **Lease Type** field is added and displays the following options: **Operating Lease**, **Finance Lease**, and **Straight Line**.
- The following fields are added: **G/L Book Lease Liability**, **G/L Book Commencement Start Date**, **G/L Book First Payment Date**, and **G/L Book Interest Rate**.
- The **Post Disp to G/L** and **Update the Total Cost in All Other Books** check boxes for **Capitalize** leases are disabled.
- All fields for Other Books (Book 2 – Book 10) are disabled and cleared.
- The **Depr Expense Acct Alloc Code** and **Accum Depr Acct Code** for **Capitalize** leases are enabled but not required.

Manage Asset General Ledger Book Information (FAMSGLBK)

The Manage Asset General Ledger Book Information enhancement includes the following changes:

- The **Depreciation Based On** group box is now updated to **Depreciation/Lease Based On** in the form view.
- The **Depr Based On** field label is now updated to **Depr/Lease Based On**.
- A new **Lease Liability** field is added under **G/L Book Information** group box.
- The new **Lease Type** field is added and displays the following options: **Operating Lease**, **Finance Lease**, and **Straight Line**.
- A new **Operating and Finance** group box is added, with the following new fields: **Commencement Start Date**, **First Payment Date**, and **Interest Rate**.

- On the form view, the **Lease Information** group box is now updated to **G/L Book Lease Information**, with the following new fields: **Capitalized Lease** check box, and **Lease Start Date**, **Total Lease Value**, **Lease End Date**, and **Total No Period** fields.
- Also on the form view, a **Straight Line** group box is added with the following fields: **Monthly Amount** and **Lease Pds Remaining**.

Manage Asset Description Information (FAMSDESC)

The Manage Asset Description Information enhancement includes the following changes:

- The **Depreciation Status** group box is now updated to **Depreciation/Lease Status** in form view.
- The **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added as option.
- The **Depreciation Based On** group box is now updated to **Depreciation/Lease Based On**.
- The **Depr Based On** field label is now updated to **Depr/Lease Based On**.
- The new **Lease Type** field is added and displays the following options: **Operating Lease**, **Finance Lease**, and **Straight Line**.
- The **Post Disp to G/L** check box is disabled and cleared when **Depr/Lease Status** is **Capitalize**.

Manage Template Global Changes (FAMGCT)

The Manage Template Global Change enhancement includes the following changes:

- The **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added as drop-down option.
- The **Depr Based On** field label is now updated to **Depr/Lease Based On**.
- The **Post Disp To G/L** check box is disabled and cleared when **Depr/Lease Status** is **Capitalize**.
- The **Depr Expense Acct Code** and **Accum Depr Acct Code** check boxes are now enabled for **Capitalize** leases but not required.
- The **G/L Book Auto Calculate** check box is disabled and cleared when **Depr/Lease Status** is **Capitalize**.
- The **Post Disp to G/L** check box is disabled and cleared when **Depr/Lease Status** is **Capitalize**.
- The B1-B10 fields is disabled when **Depr/Lease Status** is **Capitalize**.
- The **Lease Type** field is added and displays the following options: **Straight Line**, **Operating Lease**, and **Finance Lease**.

Manage Asset Purchase Information (FAMSP0)

The **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added as drop-down option in the Manage Asset Purchase Information screen.

Manage Asset Cost Information (FAMSCOST)

The Manage Asset Cost Information enhancement includes the following changes:

- **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added as drop-down option.
- The **Update the Total Cost in All Other Books** check box is disabled when **Depr/Lease Status** is **Capitalize**.

- The total cost amount for the other books (B2-B10) are disabled and cleared.

Manage Asset Account Information (FAMSACCT)

The Manage Asset Account Information enhancement includes the following changes:

- The **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added as drop-down option.
- The **Post Disp To G/L** check box is disabled and cleared when **Depr/Lease Status** is **Capitalize**.
- The **Depr Expense Acct Code** and **Accum Depr Acct Code** check boxes are enabled for **Capitalize** leases but not required.

Manage Asset Disposal Information (FAMSDISP)

The Manage Asset Disposal Information enhancement includes the following changes:

- The **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added in the options list.
- Users can perform data entry on the Manage Asset Disposal Information screen for **Capitalize** leases.

Manage Asset Government Information (FAMSGOVT)

The **Depr Status** field label is now updated to **Depr/Lease Status** and **Capitalize** is added as drop-down option on the Manage Asset Government Information screen.

Manage Single Disposal Transactions (FAMDISP)

The Manage Disposal Transaction enhancement disables the creation of disposal transaction for **Capitalize** lease. Capitalize leases are excluded from the **Asset No** and **Item No.** lookup and an error message is displayed upon saving a manually entered Capitalize Lease assets in the **Asset No** and **Item No** fields.

The **Depreciable Status** group box is now labelled as **Depr/Lease Status**. These enhancements are neither part of any calculation nor are they included in any report.

Patch3494 (DATA): Patch to Add New Leasing Columns in FA Tables

PATCH3494 has been released in preparation for New Leasing Standard ASC842 enhancements. The following columns were added to the Asset table:

- S_LEASE_TYPE_CD
- COMM_START_DT
- FIRST_PYMT_DT
- INT_RATE
- B1_LEASE_LIABL_AMT

The S_LEASE_TYPE_CD column was added to the FA_TEMPLATE table.

System Requirements

This enhancement requires PATCH3494.

Application JAR Requirements

The following table lists the Costpoint 7.1.1 screens affected by this update. It includes the required JAR version for each application, if applicable.

| Domain | Module | Application ID | Application Name | Application File |
|------------|--------------|----------------|--|------------------------|
| Accounting | Fixed Assets | FAMASSET | Manage Asset Master Information | cp711_famasset_011.zip |
| Accounting | Fixed Assets | FAPPREP | Import Asset Records | cp711_fapprep_008.zip |
| Accounting | Fixed Assets | FAMTEMPL | Manage Asset Template Information | cp711_famtempl_005.zip |
| Accounting | Fixed Assets | FAPFAJNL | Post Fixed Assets Journal | cp711_fapfajnl_007.zip |
| Accounting | Fixed Assets | FAMSDESC | Manage Asset Description Information | cp711_famsdesc_002.zip |
| Accounting | Fixed Assets | FAMSGLBK | Manage Asset General Ledger Book Information | cp711_famsglbk_003.zip |
| Accounting | Fixed Assets | FAMGCT | Manage Template Global Changes | cp711_famgct_003.zip |
| Accounting | Fixed Assets | FAMGCA | Manage Asset Master Global Changes | cp711_famgca_007.zip |
| Accounting | Fixed Assets | FAMSP0 | Manage Asset Purchase Information | cp711_famspo_004.zip |
| Accounting | Fixed Assets | FAMSCOST | Manage Asset Cost Information | cp711_famscost_003.zip |
| Accounting | Fixed Assets | FAMSACCT | Manage Asset Account Information | cp711_famsacct_003.zip |
| Accounting | Fixed Assets | FAMSDISP | Manage Asset Disposal Information | cp711_famsdisp_003.zip |

| Domain | Module | Application ID | Application Name | Application File |
|------------|------------------|----------------|--------------------------------------|------------------------|
| Accounting | Fixed Assets | FAMSGOVT | Manage Asset Government Information | cp711_famsgovt_001.zip |
| Accounting | Fixed Assets | FAMDISP | Manage Disposal Transactions | cp711_famdisp_004.zip |
| Accounting | Accounts Payable | APMVCHR | Manage Accounts Payable Vouchers | cp711_apmvchr_027.zip |
| Accounting | Fixed Assets | FAMACTED | Manage Autocreation Transactions | cp711_famacted_007.zip |
| Accounting | Fixed Assets | FAPATRNS | Create Autocreation Transactions | cp711_fapatrns_008.zip |
| Accounting | Fixed Assets | FAPPDCLS | Close Fixed Assets Accounting Period | cp711_fappdcls_004.zip |
| Accounting | Fixed Assets | POMPOVCH | Manage Purchase Order Vouchers | cp711_pompovch_038.zip |

Contracts

Labor and Non-Labor Reports in the Contracts Domain

In addition to the Project Status Report (PSR), you can now generate and view the Project Labor Summary Report and Project Non-Labor Detail Report from the Manage Opportunities, Manage Contracts, and Manage Subcontracts screens available in the Contracts domain. These reports support the PSR and can help you to determine who/what is charging costs against the project that is linked to the opportunity, contract, and/or subcontract record.

Screen Updates

This section includes details on the application changes made for this enhancement.

Configure Opportunity Settings (CTMOPSET)

Updates have been made to this screen to allow users to specify the stored parameters to be used for viewing the Project Labor Summary Report and Project Non-Labor Detail Report from the Manage Opportunities screen. Changes include the following:

- The **Project Status Reports** group box has been renamed to **Report Stored Parameters** to cover all reports that can be generated from Manage Opportunities.
- The **Stored parameter for Project Status Reports** field has been renamed to **Project Status Report**.
- The new fields added to the **Report Stored Parameters** group box are:
 - **Project Labor Summary Report** — Enter, or use lookup to select, the stored report parameter ID to be used for viewing the Project Labor Summary Report for opportunities. When you select a report parameter ID, the parameter description displays in the field to the right.
 - **Project Non-Labor Detail Report** — Enter, or use lookup to select, the stored report parameter ID to be used for viewing the Project Non-Labor Detail Report for opportunities. When you select a report parameter ID, the parameter description displays in the field to the right.
- The option selected in the **FY/Period/Subperiod Selection** group box now applies not only to PSRs but also to the Project Labor Summary Report and Project Non-Labor Detail Report.
- The **Use FY/Period/Subperiod from PSR parameter** option has been renamed to **Use FY/Period/Subperiod from stored parameters**.

Configure Contract Management Settings (CTMSETNG)

Changes similar to the updates to Configure Opportunity Settings have been applied to this screen, as follows:

- The **Contracts/Subcontracts Project Status Reports** group box has been renamed to **Report Stored Parameters** to cover all reports that can be generated from Manage Contracts and Manage Subcontracts.
- The **Stored Parameter for Project Status Reports** field has been renamed to **Project Status Report**.
- The new fields added to the **Report Stored Parameters** group box are:
 - **Project Labor Summary Report** — Enter, or use lookup to select, the stored report parameter ID to be used for viewing the Project Labor Summary Report for contracts and subcontracts. When you select a report parameter ID, the parameter description displays in the field to the right.
 - **Project Non-Labor Detail Report** — Enter, or use lookup to select, the stored report parameter ID to be used for viewing the Project Non-Labor Detail Report for contracts and subcontracts. When you select a report parameter ID, the parameter description displays in the field to the right.
- The option selected in the **FY/Period/Subperiod Selection** group box now applies not only to PSRs but also to the Project Labor Summary Report and Project Non-Labor Detail Report.
- The **Use FY/Period/Subperiod from PSR parameter** option has been renamed to **Use FY/Period/Subperiod from stored parameters**.

Manage Opportunities (CTMOPP) and Manage Contracts (CTMCNTR)

You can now generate the Project Labor Summary Report and Project Non-Labor Detail Report from these screens.

On the Projects Linked subtask on the General tab, when you select the row for the project for which you want to view or print a report, the **Preview Menu** and **Print Menu** selections on the toolbar now include **Project Labor Summary Report** and **Project Non-Labor Detail Report**, in addition to the **Project Status Report** option. Note that you will not be able to generate these reports if no projects exist on the Projects Linked subtask or if you do not select a project row.

Similar to the Project Status Report, you cannot make changes on the actual parameters for these reports, but you can modify how you view/print the reports through the **Page Setup** and **Print Setup** settings.

Note: Make sure that you have specified the parameters for viewing project reports for opportunities on the Configure Opportunity Settings screen and for contracts on the Configure Contract Management Settings screen before generating project reports to avoid an error.

Manage Subcontracts (CTMSBCNTR)

The Manage Subcontracts screen has been modified so you can view and print the Project Labor Summary Report and Project Non-Labor Detail Report for the project linked to a subcontract record. On the General tab, if a project exists in the **Subcontract Project ID** field in the **Subcontract Project Data** group box, you can use the **Preview Menu** and **Print Menu** selections on the toolbar to view/print the Project Labor Summary Report and Project Non-Labor Detail Report, in addition to the Project Status Report.

Similar to the Project Status Report, you cannot make changes on the actual parameters for these reports, but you can modify how you view/print the reports through the Page Setup and Print Setup settings.

Note: Make sure that you have specified the parameters for viewing project reports for subcontracts on the Configure Contract Management Settings screen before generating project reports to avoid an error.

Print Project Labor Summary Report (PJRLABSM) and Print Project Non-Labor Detail Report (PJRNLD)

These applications have been updated to allow viewing and printing of the Project Labor Summary Report and Project Non-Labor Detail Report from the Manage Opportunities, Manage Contracts, and Manage Subcontracts screens.

System Requirements

This enhancement requires the following:

- PATCH3466
- PATCH3511

Application JAR Requirements

The following table lists the Costpoint 7.1.1 screens affected by this update. It includes the required JAR version for each application, if applicable.

| Domain | Module | Application ID | Application Name | Application File |
|-----------|-------------------------------|----------------|--|-------------------------|
| Contracts | Contract Management Controls | CTMOPSET | Configure Opportunity Settings | cp711_ctmopset_006.zip |
| Contracts | Contract Management Controls | CTMSETNG | Configure Contract Management Settings | cp711_ctmsetng_003.zip |
| Contracts | Opportunities | CTMOPP | Manage Opportunities | cp711_ctmopp_009.zip |
| Contracts | Contracts | CTMCNTR | Manage Contracts | cp711_ctmcntr_009.zip |
| Contracts | Contracts | CTMSBCNTR | Manage Subcontracts | cp711_ctmsbcntr_010.zip |
| Projects | Project Inquiry and Reporting | PJRLABSM | Print Project Labor Summary Report | cp711_pjrlabsm_009.zip |
| Projects | Project Inquiry and Reporting | PJRNLD | Print Project Non-Labor Detail Report | cp711_pjrnld_006.zip |

Projects

There are no changes to Costpoint Projects in this release.

People

Transfer Project Team Data to Deltek Talent Management

This Costpoint release adds the functionality to transfer Costpoint project team data to Deltek Talent Management using the Transfer Talent Management Data (EMPHRSDAT) screen. This new feature streamlines the ability of managers/project managers to conduct project team appraisals in Deltek Talent Management.

When you opt to transfer project team data, the process creates projects in Deltek Talent Management. Employees who are assigned to each project will be sent to Costpoint and associated with the Deltek Talent Management project.

Screen Updates

To support the new feature, this Costpoint release applies the following updates to the Transfer Talent Management Data screen:

- A new **Project Teams** check box is available in the **Export** options. Select this check box to export project team data when you run the Transfer Talent Management Data process.
- A new **Log Project Team Export Transactions** check box allows you to specify if the application should record project team export transactions in the process log file. This check box is only available if you select the Project Teams check box on the Transfer Talent Management Data screen.

Application JAR Requirements

The following table lists the Costpoint 7.1.1 screens affected by this update. It includes the required JAR version for each application, if applicable.

| Domain | Module | Application ID | Application Name | Application File |
|--------|----------|----------------|---------------------------------|-------------------------|
| People | Employee | EMPHRSDAT | Transfer Talent Management Data | cp711_emphrsdat_016.zip |

Export Only Labor-Posted Timesheets to ADP

This Costpoint release provides the ability to include or not include non-labor-posted timesheet information in the exported timesheet file that you import to your ADP system. The Manage ADP 2.5 Mapping Values screen and the Export Timesheets to ADP screen were updated to support this functionality.

Warning: This feature does not apply to ADP version 1.

Screen Updates

Export Timesheets to ADP (AOPADPTS)

When you select version **2.5+** from the **ADP Version** drop-down list, the application will use the setup of the selected map code to determine whether or not non-labor-posted timesheets should be included in the export of timesheets to ADP. You can adjust this map code setting using the new **Include Non-Labor Posted Timesheets** check box on the Manage ADP 2.5 Mapping Values screen.

Manage ADP 2.5 Mapping Values (AOMADP25)

A new **Include Non-Labor Posted Timesheets** check box for ADP map codes allows you to specify whether or not non-labor-posted timesheet information should be included in the exported ADP timesheet file. This setting is only applicable when running the Export Timesheet Data to ADP process for ADP version 2.5+.

System Requirements

This enhancement requires Costpoint 7.1.1 PATCH3500.

Application JAR Requirements

The following table lists the Costpoint 7.1.1 screens affected by this update. It includes the required JAR version for each application, if applicable.

| Domain | Module | Application ID | Application Name | Application File |
|--------|--------|----------------|-------------------------------|------------------------|
| People | Labor | AOPADPTS | Export Timesheets to ADP | cp711_aopadpts_006.zip |
| People | Labor | AOMADP25 | Manage ADP 2.5 Mapping Values | cp711_aomadp25_002.zip |

Regulatory and Compliance

IMPORTANT NOTES

Warning: Unless specifically noted in the release notes, any future federal and state tax table changes (not just Colorado) will require the following:

System JAR 054 for Costpoint version 7.0.1

System JAR 028 for Costpoint version 7.1.1

Versions 7.0.1 and 7.1.1 - Calendar Year End 2018

In an effort to allow adequate time to prepare for future year-end system jar requirements, please be aware that you must have the following System JARs loaded before the Calendar Year End 2018 release which is scheduled for December 2018. Appropriate action should be taken throughout the next months to plan for this System JAR requirement.

Anticipated Calendar Year End 2018 System JAR Requirements

- Costpoint 7.0.1: System JAR 054 (to be released June 2018)
- Costpoint 7.1.1: System JAR 028 (released April 2017)

Notes:

System JAR 054 for Costpoint 7.0.1 introduced an update to the Colorado state tax withholding tables. In response to the federal tax code overhaul (Pub. L. 115-97), the Colorado Department of Revenue announced an update to their Allowance table on April 2, 2018 (effective April 1, 2018). This required an update to Costpoint Compute Payroll, which can only be released through a System JAR in Costpoint version 7.0.1.

System JAR 049 for Costpoint 7.0.1 and **System JAR 028 for Costpoint 7.1.1** introduced a much needed change to the State Filing Statuses in Costpoint. Rather than using filing statuses that only applied to Costpoint (Both, Miscellaneous 1, Miscellaneous 2, etc.) and had to be manually mapped to each state's actual filing statuses, Costpoint 7.0.1 and 7.1.1 have been updated to use each state's actual filing status(es). Though the new filing statuses were introduced in April 2017, Deltek will continue to support tax table updates based on the original state filing statuses for the remaining 2018 tax updates. Any tax updates for 2019 will only support the new state filing statuses that were introduced in System JAR 049 for 7.0.1 and System JAR 028 for 7.1.1 (both released in April 2017).

Version 7.1.1 – Further Reductions in the Need to Release Regulatory Updates within System JARs

We are happy to announce that we have made several programming changes within the past year to limit the need for regulatory changes to be released via System JAR. System JAR 028 for Costpoint 7.1.1 was part of that effort. The coding changes introduced in System JAR 028 for Costpoint 7.1.1 allowed us to

disassociate payroll computation coding changes from future 7.1.1 System JAR releases. So, after System JAR 028, changes to Costpoint version 7.1.1's Compute Payroll application will not require deployment via System JAR as they did in the past. This means that we can deploy Costpoint 7.1.1 regulatory updates and fixes more quickly, and help us keep the System JAR requirements for Calendar Year End releases as minimal as possible.

The changes we made with the noted System JARs will greatly help with that effort to minimize the System JAR requirements for future regulatory releases.

2018 Illinois Withholding Tax

The State of Illinois withholding tables were revised to reflect a recalculated personal exemption. For 2018, the personal exemption increased from \$2,000 to **\$2,225**.

Costpoint will be using the recalculated personal exemption amount for Illinois payroll. In order to accomplish this, this Costpoint release updates the records effective January 1, 2018 for Illinois in Manage State Tax Withholding Adjustments screen.

System Requirements

This enhancement requires Costpoint 7.1.1 PATCH3529.

Materials Management

Support for Future Supplier Portal Feature

A new patch is released to support the future Supplier Portal feature in Costpoint.

System Requirements

This enhancement requires PATCH3503.

MMQPINVLIB Library

The MMQPINVLIB library contains common business logic, which is shared by the following applications:

- View Part Inventory (INQPINV)
- View Part Inventory (MRQPINV)
- View Part Inventory (MSQPINV)
- View Part Inventory (PCQPINV)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ MMQPINVLIB _001.zip
- cp711_sys_045.zip

MMMIAPEGLIB Library

The MMMIAPEGLIB library contains common business logic, which is shared by the following applications:

- Manage Inventory Abbreviation Peggings (MRMIAPEG)
- Manage Inventory Abbreviation Peggings (PCMIAPEG)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ MMMIAPEGLIB _001.zip
- cp711_sys_045.zip

MMQITEMLIB Library

The MMQITEMLIB library contains common business logic, which is shared by the following applications:

- View Purchasing Information (POQITEM)
- View Purchasing Information (MEQITEM)
- View Purchasing Information (PPQITEM)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ MMQITEMLIB _001.zip
- cp711_sys_045.zip

MMQSTATLIB Library

The MMQSTATLIB library contains common business logic, which is shared by the following applications:

- View Purchase Order Status (POQSTAT)
- View Purchase Order Status (RCQSTAT)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ MMQSTATLIB _001.zip
- cp711_sys_045.zip

MRPLIB Library

The MRPLIB library contains common business logic, which is shared by the following applications:

- Update Material Requirements Plan (MRPMPR)
- Update Master Production Schedules (MSPMPS)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ MRPLIB _001.zip
- cp711_sys_045.zip

PDMIBILLIB Library

The PDMIBILLIB library contains common business logic, which is shared by the following applications:

- Manage Parts (PDMPART)
- Manage Goods (PDMGOODS)
- Manage Services (PDMSERV)
- Manage Item Billings (PDMIBILL)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ PDMIBILLIB _001.zip
- cp711_sys_045.zip

MMMVENDLIB Library

The MMMVENDLIB library contains common business logic, which is shared by the following applications:

- Manage Parts (PDMPART)
- Manage Goods (PDMGOODS)
- Manage Services (PDMSERV)
- Assign Vendors to Items (PDMVEND)

System Requirements

This enhancement requires the following:

- cp711_cmnlb_ MMMVENDLIB _001.zip
- cp711_sys_045.zip

Administration

There are no changes to Costpoint Administration in this release.

Reports & Analytics

Role-Based Dashboards: Limitation on the Number of Dashparts Displayed

The number of dashparts that display on the Dashboard Reports tab depends on the number of dashparts you have open on the Parameters tab and your screen resolution. For example, if your screen resolution is lower than 1680 pixels, not all eight dashparts opened on the Parameters tab will be displayed on the Reports tab.

As a workaround, you can do any of the following:

- Toggle between the Parameters and Reports tabs to add (open) and remove (close) dashparts that you want to view.
- Drag the dashpart table windows up or down on the Parameters tab to rearrange the dashparts. Costpoint displays the dashparts on the Reports tab in the order that they appear on the Parameters tab, first to last.
- Set your screen resolution to 1920 pixels, which is the recommended resolution to view all dashparts. Note, however, that if your screen does not support 1920 pixels, you will not be able to set that resolution.

Costpoint Integration

There are no changes to Costpoint Integration in this release.

Budgeting and Planning

The following new features and enhancements were deployed to Deltek Software Manager (DSM) on September 10, 2018.

Planning

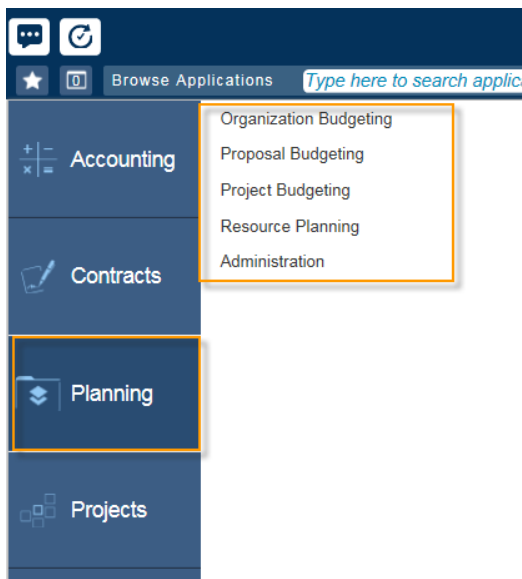
Planning Domain Created



Warning: This enhancement includes changes to security that will affect the ability of users to access certain applications. See “[Security Changes Required for New Modules](#)” below for related information.

A Planning domain was added to Costpoint so that all the Budgeting & Planning applications can be housed in the same location. Previously, Budgeting & Planning applications were contained within three separate Costpoint domains (Accounting, Projects, and Administration).

A Proposal Budgeting module was also added, which contains certain applications that were previously located within Project Budgeting. Additionally, planning-specific applications were relocated to a new Resource Planning module.



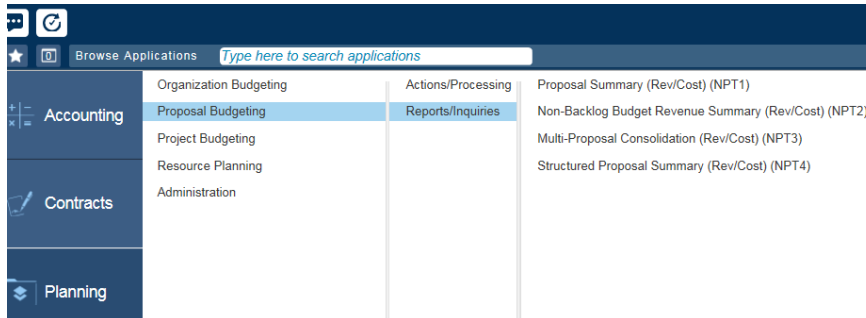
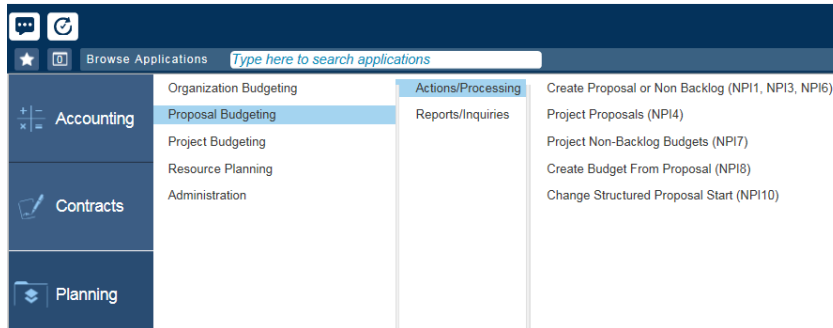
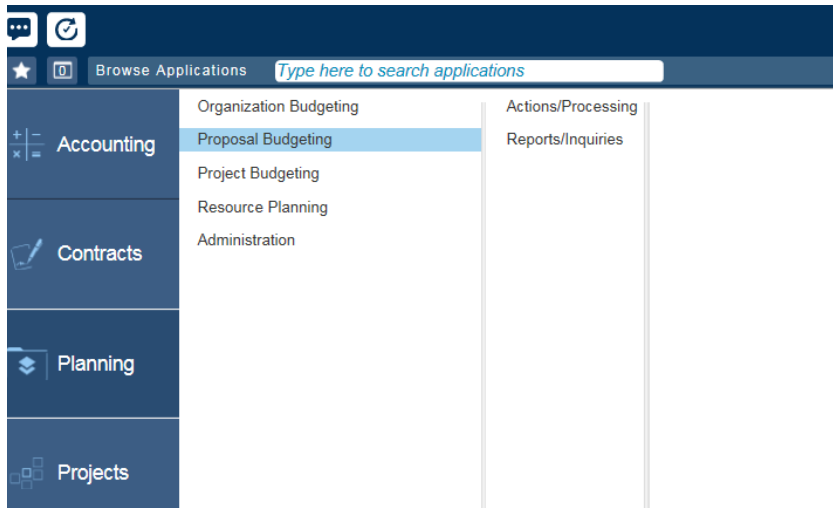
The new domain and restructured menu help accommodate the many users who only need access to the planning capabilities of Budgeting & Planning. .

Proposal Budgeting Module

Proposal Budgeting is now a separate module.

This module contains the Actions/Processing and the Reports/Inquiries applications.

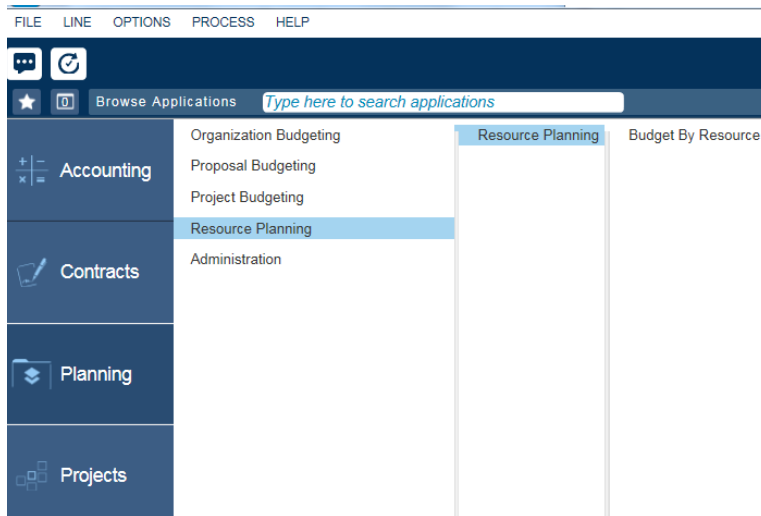
Budgeting and Planning



New Resource Planning Module

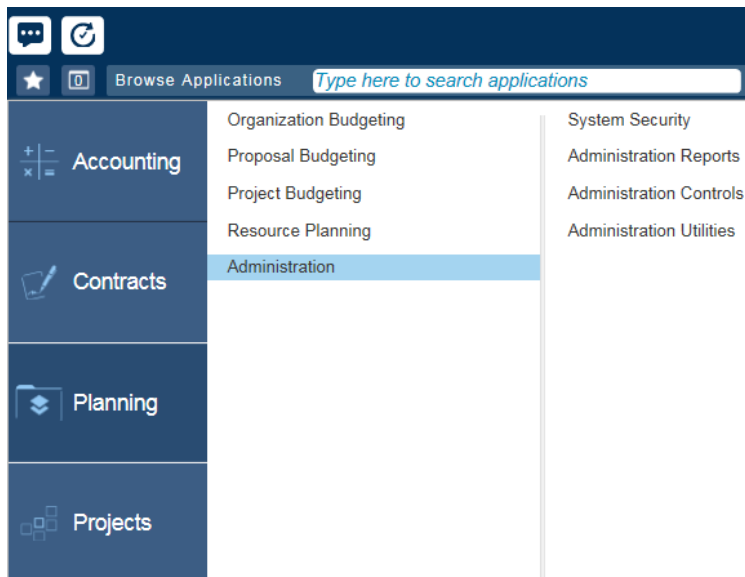
A new module called **Resource Planning** was also created. This module contains the **Budget By Resource** application.

Budgeting and Planning



Administration Module Changes

Budgeting Administration module was changed to **Administration** and the File Management module was removed. File Management is now part of the Costpoint Administration Domain.



Security Changes Required for New Modules

The CP administrator needs to assign the Proposal Budgeting and Resource Planning modules to the User Groups affected otherwise they will have no access to the new modules until new security is added.

To set User Groups, complete the following steps:

1. Click **Administration » Security » System Security » Manage User Groups**.
2. Select **Assign Users to Group** subtask
3. Select **Module Rights** subtask

The screenshot shows two windows from the Deltek Budgeting and Planning application. The top window, titled 'User Groups', displays a list of user groups with columns for 'User Group ID', 'Name', and 'Active Directory ID (sAMAccountName)'. The groups listed are B&P_ORG_USERS, B&P_PROJECT_USERS, B&P_REDUCED_ORG, BNP_ADMIN, BNP_ORG, and BNP_PROJ. The bottom window, titled 'User Groups > Assign Users to Group', shows a table with columns for 'User', 'Name', and 'Company'. A single row is visible with the user 'ARZEN535445' and company '1'.

| User Group ID * | Name * | Active Directory ID (sAMAccountName) |
|-------------------|----------------------------------|--------------------------------------|
| B&P_ORG_USERS | Organization Level Users for B&P | |
| B&P_PROJECT_USERS | Project Level Users for B&P | |
| B&P_REDUCED_ORG | Reduced Org Level Users for B&P | |
| BNP_ADMIN | B&P Administration | |
| BNP_ORG | B&P Organizations | |
| BNP_PROJ | B&P Projects | |

| User * | Name | Company * |
|-------------|-------------|-----------|
| ARZEN535445 | ARZEN535445 | 1 |

- **Module Rights** — Use this subtask to assign Read-Only, Full, or Deny rights in one or more Costpoint modules to a user group by company.

For a complete listing of the new menu structure, see
DelttekBudgetingandPlanning700MenuMapping70to61.pdf

Requirements

The enhancement requires

cp711_bnp_common_011.zip

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Domain | Module » Application Group | Application ID | Application Name | Application File |
|----------|---|----------------|--------------------------|------------------------------|
| Planning | Resource Planning » Resource Planning | BNP_BGMBPIR | Budget by Resource | cp711_bp_bnp_bgmbpir_006.zip |
| Planning | Proposal Budgeting » Actions Processing | BNP_NBMNPI4 | Project Proposals (NPI4) | cp711_bp_bnp_nbmnp4_007.zip |

Budget Labor Hours by GLC or PLC

Labor budgeting was enhanced to allow budgeting by labor category, either GLC (general labor category) or PLC (project labor category), without the need to specify a resource.

This update was applied to the following applications within the Planning Domain:

- **Project Budgeting » Budget/EAC Processing » Project Budget/EACs**

- **Proposal Budgeting » Actions/Processing » Project Proposals (NPI4)**
- **Proposal Budgeting » Actions/Processing » Project Non-Backlog Budgets (NPI7)**

When budgeting labor in the Staff Hours, Subcontractor Hours, or Consultant Hours subtasks in any of the above applications, you can assign hours directly to a labor category by selecting either GLC or PLC from the **ID Type** drop-down list.

| Project Select > Staff Hours | | | | | | | |
|--|-----------------|--------|------------------------|-----------|------------|---------|---------|
| Project ID: 2300.0000.9999.9999 Type: BUD Version: 1 Status: Working | | | | | | | |
| <input checked="" type="checkbox"/> | ID Type * | ID * | Name * | Acct ID * | Org ID * | GLC/PLC | Hr Rate |
| <input type="checkbox"/> | Employee | KBD | FULL TIME DIRECT LABOR | 5039-100 | 1.1.15 | None | 0.00 |
| <input type="checkbox"/> | Generic Staff | GLC01 | T2 | 5039-100 | 1.1.15.002 | T2 | 22.00 |
| <input type="checkbox"/> | Key Entry | 001778 | WALDMAN, DAVID | 5039-100 | 1.1.15.002 | P4 | 0.00 |
| <input type="checkbox"/> | General Labor C | 001776 | YUN, REGINA | 5039-100 | 1.1.15.002 | P3 | 0.00 |
| <input type="checkbox"/> | Project Labor C | | | | | | |
| <input type="checkbox"/> | -Select- | | | | | | 0.00 |

The **PLC** column within these subtasks was renamed to **GLC/PLC**. The codes available for selection are determined by the **ID Type** selected. After you select the code, you can modify the **Hr Rate** field as needed. The amount in the **Hr Rate** field is the cost associated with the GLC/PLC.

| <input checked="" type="checkbox"/> | ID Type * | ID * | Name * | Acct ID * | Org ID * | GLC/PLC | Hr Rate | Rev |
|-------------------------------------|-----------------|------|--------------------|-----------|------------|---------|---------|--------------------------|
| <input type="checkbox"/> | General Labor C | GLC | PROFESSIONAL LEVEL | 5039-100 | 1.1.15.002 | P1 | 20.00 | <input type="checkbox"/> |

Note that if the **Hr Rate** field defaults to zero and you do not enter a rate, revenue will not be offset by labor costs.

Prior to this enhancement, the cost (Hr Rate) of the resource (for example, employee, subcontractor, or consultant) was already established, so revenue was automatically offset by cost within the budget.

To help you manage GLC and PLC rates, two new applications have also been added to Budgeting & Planning.

Manage Cost Rates

To establish PLC and GLC rates outside of the budgeting application, use the following screens:

- **Planning » Project Budgeting » Controls and Utilities » Manage Average Cost GLC Rates**
- **Planning » Project Budgeting » Controls and Utilities » Manage Average Cost PLC Rates**

Note that these are existing Costpoint screens (**Projects » Advanced Project Budget Controls**) which were added to the Budgeting & Planning menu structure, so though technically not new, they are new within Budgeting & Planning.

These “new” screens are used to add or edit cost rates for an existing GLC or PLC. When that GLC or PLC is selected in a budgeting application, the rate automatically populates the **HR Rate** field. However, since that field remains editable, the rate can still be modified from within the budgeting application.

To learn more about these screens, see the following in the online Help:

- [Manage Average Cost GLC Rates](#)
- [Manage Average Cost PLC Rates](#)

Project Labor Category Subtask Updates

Other changes related to this feature were applied to the Project Labor Categories subtask, including the following:

- To improve usability, the subtask link now displays directly on the Project Budgets/EACs screen. It was previously located on the Revenue Setup/Ceilings subtask.
- Column labels were updated as follows:
 - **Link to Accounting System PLC** label was changed to **Link to Project PLC**.
 - **Accounting PLC** was changed to **Project PLC**.
 - **Accounting PLC Description** was changed **Project PLC Description**.

Labor Report Updates

Project Budgeting reports are currently in the process of being updated to include labor hours budgeted by GLC or PLC. For this current release, the Revenue Analysis (BPA17) report was updated. Additional reports will be updated in future releases.

Requirements

cp711_bnp_common_011.zip

Administration

Project Budget Security Applied to Project Budgets/EACs

The Project Budgets/EACs screen was updated to reflect changes related to the new **Project Security to be based on** setting in **Planning » Administration » Administration Controls » Configuration Settings (MAM10)**.

If **Project Security to be based on** is selected as **Project Budget Security**, users will now have restricted access to the projects that display in Project Budgets/EACs application.

To learn more about this new security setting, see

[“DeltekBudgetingandPlanning700ReleaseNotesProjectBudgetSecurityOptionConfigurationSettings.pdf”](#) from the July 2018 release.

Requirements

The following table shows the required file for the screen affected by this update:

| Domain | Module » Application Group | Application ID | Application Name | Required File |
|----------|---|----------------|----------------------|--------------------------|
| Planning | Project Budgeting » Budget/EAC Processing | BNP_BGMPBIX | Project Budgets/EACs | cp711_bnp_common_011.zip |

Project Budget Security Enhanced

A new Maintain Project Budget Security application was added that will enable Project Budget Accountants to separate Project Budget Creators and Project Budget Approvers similar to Org Budgeting.

To access this new application, go to **Planning » Administration » Administration Controls » Maintain Project Budget Security**

For more information screen fields, see the *Maintain Project Budget Security* online help topic.

Configure Project Budget Security

To use the Maintain Project Budget Security application, you need to select **Project Budget Security** from the drop-down menu of the **Project Security to be based on** field of the Project tab of **Planning » Administration » Administration Controls » Configuration Settings (MAM10)**.

Note that this configuration setting was added in July 2018, and the default setting is Org ID.

Switching this setting to **Project Budget Security** allows Project Managers to approve and create project budget. If security is based on Org ID, and for example, a Project manager has a Home Org of an Overhead type, he or she could not edit project budgets and associated resources that have a Direct type of Home Org, such as Engineering or Construction.

Note that with the addition of the new **Project Security to be based on** configuration option, the **Manage Additional Project Budget Approvers (MAP8)** screen was made obsolete and has been removed. During installation, existing entries from Project Budget Approvers (MAP8) are migrated to **Maintain Project Budget Security**, where they are denoted by "MAP8" in the Source field.

Note: This release includes menu changes related to the creation of the Planning Domain. It is highly recommended that cp711_sys_044.zip and cp711_bnp_common_011.zip be installed to reflect all framework changes, icons, positioning and application updates.

Refer to *DeltakBudgetingandPlanning700ReleaseNotesNewPlanningDomain.pdf* in DSM for more details.

Known Issue

Online Help for the Maintain Project Budget Security screen is not yet available for locally installed help, but it is for hosted help. The issue will be fixed for local help installations in the next release.

Requirements

The enhancement requires
cp711_bp_patch1304_001.zip
cp711_bnp_common_011.zip

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Domain | Module » Application Group | Application ID | Application Name | Application File |
|----------|--|----------------|----------------------------------|-----------------------------|
| Planning | Administration » Administration Controls | BNP_BAMPBA | Maintain Project Budget Security | cp711_bp_bnp_bampba_001.zip |

Vendor Employee Enhancements

The Vendor Employee feature was further updated to include new configuration options as well as the ability to import budgets/EACs for Vendor Employees from Excel.

Configuration Setting Updates

The **Planning » Administration » Administration Controls » Configuration Settings (MAM10)** screen was updated as follows.

Workforce Rule Enforced for Vendor Employees

If Workforce Rule on the Project tab is set to Enforce, that setting will now also be applied to Vendor Employees. Prior to this enhancement it only enforced Employee Workforce. Note that the following screen text was added next to this field: "Includes Employees, Vendors and Vendor Employees."

The screenshot shows the 'Configuration Settings (MAM10)' screen with the 'Project' tab selected. The 'Workforce Rule' field is highlighted in yellow and set to 'Enforce'. A tooltip is visible next to it, stating 'Includes Employees, Vendors and Vendor Employees'. Other fields include 'Project Budget Period Method' (Accounting Periods/Sub Periods), 'Project Account Group Code', 'Auto Plug Calculation' (On), 'Timesheet Import History' (36 Months), 'Timesheet Schedule Code' (STFR), 'Labor Escalation Month' (Employee's Anniversary Date), 'Labor Escalation Value' (200.00%), and 'Project Security to be based on' (Project Budget Security).

New Display Option

An **Include Vendor Employees in Vendor Lookups and Drop-Down** lists check box was added to the Display tab. Select this check box to include Vendor Employees in drop-down lists for screen entry and reporting.

Budgeting and Planning

Note that there is an existing setting for Employee Vendors (**Include Employees Vendors in Vendor Lookups and Drop-Down**), which you should take care not to confuse with the new setting for Vendor Employees, who are employees of a subcontractor Vendor.

Conversely, Employee vendors are regular employees who have been set up as Vendors in **Accounting » Accounts Payable » Vendors » Manage Vendors** so that they can submit Expense Reports that are processed through Accounts Payable.

Import Vendor Employee Budget/EACs from Excel

The Import Budget/EACs from Excel application was updated to include the ability to import budgets for Vendor Employees.

To access this new option, go to **Planning » Project Budgeting » Controls and Utilities » Import Budget/EACs from Excel**, and click the **Excel Template** subtask. Follow screen instructions for downloading the updated template, which now includes **Vendor Employee** as an option in the **ID Type** drop-down list.

Note: An Hourly Rate for Vendor Employees should be completed on the Excel Template.

Requirements

The enhancement requires

cp711_bnp_common_011.zip

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Domain | Module » Application Group | Application ID | Application Name | Application File |
|----------|-------------------------------|----------------|--------------------------------|-------------------------------|
| Planning | Administration | bnp_bammam10 | Configuration Settings (MAM10) | cp711_bp_bnp_bammam10_010.zip |

Time and Expense

Usability and Interface Changes

Pop-up Dialog Boxes

As part of the ongoing effort to improve usability, several interface elements related to time and expense entry have been converted to pop-up dialog boxes.

The pop-up dialog boxes either display automatically due to a workflow trigger, such as when a rejected or revised form requires an explanation, or display when the user clicks a hyperlinked field value (for example, an ID or revision number).

Where added, the pop-ups eliminate other interface elements, such as tabs or subtasks, which previously required the user to navigate to a different location on the form to complete an action or view data, and when the dialog box is closed, the user now remains in the same location on the form.

The specific areas that have been converted as part of this enhancement are described below. Several screen images are included as examples.

Revision Reason

The Revision Explanation tab was replaced with a pop-up dialog box

| Revision | Line No | Date | ProjectCS | AccountCS | Charge Description | Revision Audit Detail |
|----------|---------|------|-----------|-----------|--------------------|-------------------------------|
| 3 | | | | | | Supervisor Rejected Timesheet |

This change was applied to the following applications:

- Expense Reports » Manage Expense Report
- Expense Reports » Manage/Approve Expense Reports
- Expense Authorizations » Manage Expense Authorization
- Expense Authorizations » Manage/Approve Expense Authorizations
- Timesheets » Manage Timesheet
- Timesheets » Manage/Approve Timesheets

Rejection Reason

The Rejection Explanation tab was replaced with a pop-up dialog box.

Time and Expense

Revision Explanation

Revision: 3

Explanation Code: [Search]

Explanation: [Text Area]

Audit

| Revision | Line No | Date | ProjectCS | AccountCS | Charge Description | Revision Audit Detail |
|----------|---------|------|-----------|-----------|-------------------------------|-----------------------|
| 3 | 3 | | | | Supervisor Rejected Timesheet | |

This change was applied to the following applications:

- Expense Reports » Manage Expense Report
- Expense Reports » Manage/Approve Expense Reports
- Expense Authorizations » Manage Expense Authorization
- Expense Authorizations » Manage/Approve Expense Authorizations
- Timesheets » Manage/Approve Timesheets

Void Reason

The Void tab was replaced with a pop-up dialog box.

Manage Expense Report

Report ID: ER00000873

Date: 06/18/2018

Status: Draft

Description: short description testing

Type: Non Per Diem MC

Authorization: Launch

From: 06/17/2018

To: 06/17/2018

Purpose: 123

us-code1: 255

us-code2: 56

us-code3: 95

Void

Reason *

Apply

This change was applied to the following applications:

- Expense Reports » Manage Expense Report
- Expense Reports » Manage/Approve Expense Reports
- Expense Authorizations » Manage Expense Authorization
- Expense Authorizations » Manage/Approve Expense Authorizations

Revision History

The Revision History subtask was replaced by a hyperlink in the **Revision** field.

Time and Expense

Manage Expense Report

Report ID: ER00000835 Description: Sub claims non pd meals Revision: 1 Total To Me: 12.00

Revision History

| Revision | Revised by | Revision Date/Time | Revision Details | Explanation |
|----------|--------------------------|------------------------|----------------------------|-------------|
| 1 | Pine Jr., Nuts (EXPSUP1) | 08/21/2018 02:11:42 PM | User Voided Expense Report | VOID REASON |
| 0 | Pine Jr., Nuts (EXPSUP1) | 05/01/2018 12:29:37 AM | | |

Date: 05/01/2018
Description: Sub claims non pd meals
Type: Non Per Diem

This change was made in the following applications:

- Expense Reports » Manage/Approve Expense Reports
- Expense Authorizations » Manage Expense Authorization
- Expense Authorizations » Manage/Approve Expense Authorizations
- Correction Request
- When a user requests correction, a pop-up dialog box opens for entry of the explanation. This change was applied to the Timesheets » Manage Timesheet application.

Timesheet

| Employee | ID |
|-------------------------|---------|
| O'Blackberry, Banana J. | TSEMP01 |
| O'Blackberry, Banana J. | TSEMP01 |
| O'Blackberry, Banana J. | TSEMP01 |
| O'Blackberry, Banana J. | TSEMP01 |

Reason for Correction

Reason for Correction

Hyperlinked Field Values in Expense Reports

Values in **Report ID** and **Total to Me** are now hyperlinked to display pop-ups with related information.

Manage Expense Report

Report ID: ER00000873 Description: short description testing Revision: 0 Total To Me: 14.00

Date: 06/18/2018 Status: Draft

Details

| USD | |
|----------------------|-------|
| Total Expenses | 14.00 |
| [-] Company Paid | 0.00 |
| [-] Advance | 0.00 |
| [-] Personal | 0.00 |
| [-] Non-Reimbursable | 0.00 |
| [-] Payment Received | 0.00 |
| Total to Me | 14.00 |

Date: 06/18/2018
Description: short description testing
Type: Non Per Diem MC
Authorization: Launch
From: 06/17/2018
To: 06/17/2018
Purpose: 123

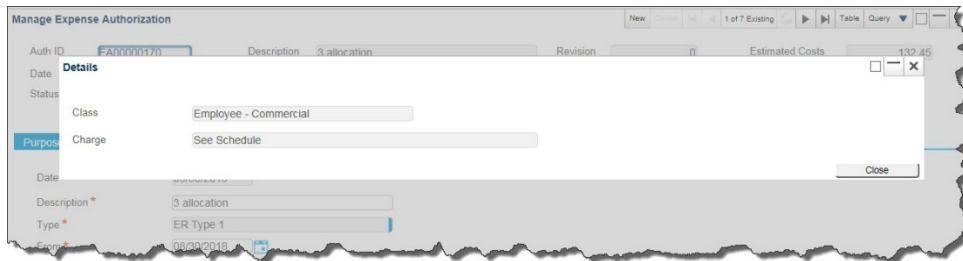
us-code1: 255
us-code2: 56

This change was applied to the following applications:

- Expense Reports » Manage Expense Report
- Expense Reports » Manage/Approve Expense Reports

Hyperlinked Field Values in Expense Authorizations

Auth ID is now hyperlinked to display a pop-up with related information.



This change was applied to the following applications:

- Expense Authorizations » Manage Expense Authorization
- Expense Authorizations » Manage/Approve Expense Authorizations

Status Change

When an authorized user revises a signed expense report or expense authorization, the question of whether to change the status back to Draft now displays in a pop-up dialog box. This change was applied to the following locations:

- Expense Reports » Manage/Approve Expense Reports
- Expense Authorizations » Manage/Approve Expense Authorizations

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Module | Application ID | Application Name | Application File |
|---------|----------------------|---------------------------------------|---------------------------------------|
| Expense | EPMEXPRTAPPROVE | Manage/Approve Expense Reports | cp711_te_epmexprptapprove_012.zip |
| Expense | EPMEXPRT | Manage Expense Report | cp711_te_epmexprpt_020.zip |
| Expense | EPMEXPAUTHAPPROVE | Manage/Approve Expense Authorizations | cp711_te_epmexpauthapprove_008.zip |
| Expense | EPMEXPAUTH | Manage Expense Authorization | cp711_te_epmexpauth_016.zip |
| Time | TMMTIMESHEET_APPROVE | Manage/Approve Timesheets | cp711_te_tmmtimesheet_approve_016.zip |
| Time | TMMTIMESHEET | Manage Timesheets | cp711_te_tmmtimesheet_019.zip |

New *Exclude Processed Timesheets* Option

An **Exclude Processed Timesheets** check box was added to the **Time » Timesheets » Approve Timesheet Charges** screen. When you select this option, timesheets with a status of *Processed* are filtered from the list of timesheet results for the selected option.

The screenshot shows the 'Approve Timesheet Charges' window. In the 'Selection Criteria' section, the 'Exclude Processed Timesheets' checkbox is checked and highlighted with a red rectangle. Other fields include 'Charge Option' (Project), 'Approval Status' (Pending Approval), and 'Function Role' (Project Manager). The 'Drill-Down Options' section shows Level 1, Level 2, and Level 3. The 'Additional Detail Columns' section shows Column 1 and Column 2. The 'Regular Hours' and 'Overtime Hours' fields are both set to 0.00. The 'Charge Line Details' table at the bottom has columns for Status, Project, Pay Type, and Action (Approve/Reject).

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Domain | Module | Application ID | Application Name | Application File |
|--------|--------|----------------|---------------------------|-----------------------------|
| TE | Time | TMMTSLNAPP | Approve Timesheet Charges | cp711_te_tmmtslnapp_004.zip |

Time

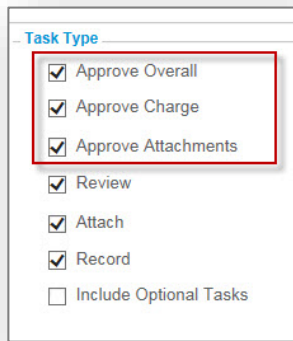
Expense

Approval Task Breakout

Filtering options for Approve tasks have been broken out into three separate Approve options in the Task Types section of both the Manage/Approve Expense Reports and Manage/Approve Expense Authorizations screens.

The new Approve filters have been added to the following Expense applications:

- **Expense Authorizations » Manage/Approve Expense Authorizations**

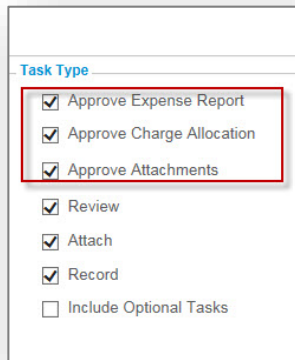


The screenshot shows a 'Task Type' filter panel with a red box highlighting the 'Approve' section. The 'Approve' section contains three checked options: 'Approve Overall', 'Approve Charge', and 'Approve Attachments'. Below this section, there are three more checked options: 'Review', 'Attach', and 'Record'. At the bottom, there is an unchecked option: 'Include Optional Tasks'.

Approve Overall
Approve Charge
Approve Attachments

These Approve filters are grouped with the existing **Review**, **Attach**, and **Record** task filters

- **Expense Reports » Manage/Approve Expense Reports**



Task Type

- ☒ Approve Expense Report
- ☒ Approve Charge Allocation
- ☒ Approve Attachments
- ☒ Review
- ☒ Attach
- ☒ Record
- ☐ Include Optional Tasks

Approve Expense Report
Approve Charge Allocation
Approve Attachments

These Approve filters are grouped with the existing **Review**, **Attach**, and **Record** task filters.

The task table of the Manage MyDesktop screen has also been updated to incorporate the new Approve filtering options. Additionally, when you click **Launch** from Manage MyDesktop for any of the new Approve tasks, the corresponding Manage/Approve screen displays with those tasks already filtered.

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Domain | Module | Application ID | Application Name | Application File |
|--------|---------------|-------------------|---------------------------------------|---|
| TE | Expense | EPMEXPAUTHAPPROVE | Manage/Approve Expense Authorizations | cp711_te_epmexpauthapprove_008.zip |
| TE | Expense | EPMEXPRPTAPPROVE | Manage/Approve Expense Reports | cp711_te_epmexprptapprove_006.zip cp711_te_epmexprptapprove_007.zip cp711_te_epmexprptapprove_008.zip cp711_te_epmexprptapprove_009.zip cp711_te_epmexprptapprove_012.zip |
| TE | Expense | EPMEXPAUTH | Manage Expense Authorization | cp711_te_epmexpauth_016.zip cp711_te_common_017.zip |
| TE | Expense | EPMEXPRPT | Manage Expense Report | cp711_te_epmexprpt_020.zip |
| AD | Configuration | ADMDESKTOP | Manage MyDesktop | cp711_te_admdesktop_005.zip |

Configuration

New *Employee ID Not Allowed as Login ID* Option and Active Directory Validation

An **Employee ID not allowed as Login ID** check box was added to the General Options tab of **Configuration » General Controls » Configure General Settings**.

The screenshot shows the 'General Configuration' window with the 'General Options' tab selected. The 'Locale (Country/Language)' is set to 'US/en' and the 'Description' is 'United States/English'. Under the 'Defaults' section, the 'Authentication Method' is set to 'Single Sign-on'. A red box highlights the checkbox labeled 'Employee ID not allowed as Login ID', which is currently checked. Other settings include 'AccountCS Type Code' as 'JD Time and Expense Account', 'Employee Security Role' as 'Arnel's Administrator [Ltd.]', 'Subcontractor Security Role' as an empty field, 'Date Edit' as 'Hard Edit', 'Currency' as 'US Dollar', and 'Notification Method' as 'Alert'. The 'Server Settings' section shows 'Time Zone' as 'Eastern Standard Time (Queensland) (Australia/Brisbane)'. At the bottom right, there are links for 'UDT Labels', 'User-Defined Field Labels', and 'Attachments'.

This configuration option is *not* available to customers who use the Database authentication methods, such as:

- *Database*
- *Single Sign-on or Database*
- *Windows Domain and Database*

The Database authentication methods, unlike the other methods, do *not* require an Active Directory ID to create a new Time & Expense user.

For customers who use authentication methods where the Active Directory ID is required (all methods other than Database), this new setting provides a mechanism for ensuring that a user is *not* created unless the Active Directory value already exists or that Login ID is not the same as the employee ID.

Prior to this change, when a user was created and the Active Directory field was blank, it defaulted to the Login ID, which itself defaults to the Employee ID. This caused the Employee ID to become the Active Directory default value, which was undesirable for customers who use a different naming convention when creating the Active Directory.

If you select **Employee ID not allowed as Login ID**, the user is *only* created if the **Active Directory** field (**Configuration » Resources » Manage Resource Information**) contains a value or Login ID is not equal Employee ID.

If you do *not* select **Employee ID not allowed as Login ID**, the user is automatically created even if **Active Directory** is blank, and **Active Directory** will default to the value in the Login ID. In this scenario, an optional workaround used by some customers has been to change the Login ID to the Active Directory ID so that even if Active Directory is blank, it will default to the proper value when the user is created.

Application JAR Requirements

The following table shows the required application JAR version for the screens affected by this update:

| Domain | Module | Application ID | Application Name | Application File |
|--------|---------------|----------------|-----------------------------|--------------------------------|
| TE | Configuration | ADMGENCONFIG | General Configuration | cp711_te_admggenconfig_006.zip |
| TE | Configuration | ADMEMPLINFO | Manage Resource Information | cp711_te_admemplinfo_009.zip |



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