


Deltek Costpoint® Enterprise GovCon Cloud

July 2023 Release Notes

(Costpoint MR Version 8.1.21)



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Overview

This document is a compilation of Costpoint, Costpoint Planning, and Time & Expense enhancements and software defect resolutions from June 2023 (CP Maintenance Releases 8.1.21) and includes any regulatory enhancements.

These will be applied to the Cloud environment mid-July. See announcements on your portal page for details.

Note that the version numbers above (for example, 8.1.21) refer to the Costpoint Maintenance Release (MR) upon which this document is based are for reference only.

If you have feedback or questions, please send an email to DeltekDocumentationFeedback@deltek.com.

Enhancements

This section includes summaries of the enhancements made to existing features in this release.

Regulatory

State

Idaho 2023 Tax Table Updates

Idaho's 2023 table for percentage computation method of withholding provides the following updates:

- The percentage method implements a flat rate of 5.8%.
- The zero-percent tax bracket's upper threshold increases:
 - From \$12,950 to **\$13,850** for single employees and heads of households.
 - From \$25,900 to **\$27,700** for married employees.
- The value of the Idaho Child Tax Credit Allowance increases from \$3,417 to **\$3,534** annually.

To support the state's requirements, this Costpoint release adds/updates records on the following screens:

- Manage State Standard Deductions (PRMSSD)
- Manage State Tax Tables (PRMSTT)
- Manage State Tax Withholding Adjustments (PRMSTAC)

Attention: For more information, refer to:

- **Tables:** https://tax.idaho.gov/wp-content/uploads/pubs/EPB00744/EPB00744_05-08-2023.pdf
- **ICTCAT:** <https://tax.idaho.gov/taxes/income-tax/withholding/computing/>

Washington State WACARES Deduction Type

Costpoint adds a new WACARE (Washington Cares Fund) deduction type on the Manage Deductions screen. This will allow you to indicate which deduction codes will be used to track employee contributions to the Washington Cares Fund.

People

Export LINK27 - Project/PLC Deletion Records to Deltek Time and Expense

When you delete Project/PLC combinations in Costpoint, those deletion records can now be exported to Deltek Time and Expense through the Export Data to Deltek Time and Expense (LDPDTC) screen.

Link Project Labor Categories to Projects (PJEMPLCPJ)

Costpoint adds a new database table (DEL_PROJ_LAB_CAT) to store deleted Project/PLC links.

Enhancements

- When you delete a Project/PLC link, Costpoint populates the DEL_PROJ_LAB_CAT table with that combination.
- When you delete a Project/PLC link that is linked to an employee in the PROJ_EMPL_LAB_CAT table, Costpoint also generates a DEL_PROJ_E_LAB_CAT record for any PROJ_EMPL_LAB_CAT records that are also deleted.

Export Data to Deltek Time and Expense (LDPDTC)

The application now includes Project/PLC deletion records in the export file to Deltek Time and Expense if you select the **Project/PLC (LINK27)** checkbox.

Software Issues Resolved

Accounting

Accounts Payable » Approve Checks

Defect 1929335: The Approve Checks application required performance improvements to prevent timeouts during processing.

Accounts Payable » Create PO Vouchers from POs/Receipts

Defect 1936868: When you ran the Create PO Vouchers from POs/Receipts function, Costpoint did not generate the Voucher Edit Report details for vouchers with active and inactive projects.

Accounts Payable » Manage Purchase Order Vouchers

Defect 1937026: The application allowed you to create a voucher against a Subcontractor Agreement Blanket. It should allow a voucher against a Release only. This affects you if you use the WIC client for integration.

Defect 1948026: The application did not delete the zero-dollar invoice lines of Subcontractor Agreement PO vouchers.

Accounts Payable » Print Cash Requirements Report

Defect 1866463: When you set up partial payments (Accounts Payable - EFT payment type), the corresponding entry on the Cash Requirements Report displayed the full remaining amount and not the partial payment entered on the Edit Voucher Payment Status screen.

General Ledger » Create Revaluation Entry

Defect 1936043: The Balance Sheet Revaluation Journal did not create reversal for fiscal year 2023, period 1 when processing the current expenses.

Framework

Framework

Defect 1870373: When the Home Dashboard desktop app was set for a user's access in a Costpoint user or UI profile, and the user had only the Timesheet application license, Costpoint did not take the user to the Timesheet application when the user logged in.

Defect 1906937: When the **Execute Top Query on Startup** checkbox was selected in the Application Layout for a UI profile, it was automatically selected in your user profile. You could clear the **Execute Top Query on Startup** checkbox, but when you saved your own application layout with the checkbox cleared, the user profile became the priority instead of the UI profile, causing the UI Profile's saved query to not execute.

Defect 1916223: In Manage Purchase Requisitions, when you copied data from Excel into the Requisition Line data form and copied whole lines or more of data, the form did not paste the data with more than 60 characters well. It did not truncate the data back to 60 characters. If you copied and pasted to each cell, it worked fine.

Defect 1925510: Costpoint needed to provide the ability to delete "Failed on Hold" scheduled jobs in the Manage Job Queues application.

Defect 1938607: Costpoint did not correctly handle backslashes in the **Document Location** field on the Notes/Doc Loc tab in the Manage Accounts Payable Vouchers (APMVCHR) application.

Materials

[Engineering Change Notices » Manage Engineering Change Notices](#)

Defect 1932581: When you entered an engineering change notice (ECN) and you entered a part for revision, the make/buy part of the new part was set to the make/buy part of the previous one. When you changed the part number, the make/buy part did not change to the new part when it was different from the original entry.

[Inventory » Enter Inventory Transfers](#)

Defect 1936781: When you enabled organization security and created an inventory transfer, Costpoint saved the organization ID as Null in the INVT_TRN table.

[Inventory » Manage Actual Counts](#)

Defect 1934350: When you tried to add the same part/rev/serial number on a single count, you encountered an error stating that the serial number was assigned to another row.

[Inventory » Reconcile Inventory Balances](#)

Defect 1928638: When you ran inventory reconciliation with **Reconcile Serial/Lot Qty** selected, Costpoint calculated the incoming inspection location as a negative (-) quantity.

[Master Production Scheduling » Update Master Production Schedules](#)

Defect 1939966: Costpoint generated a planned order even though there was enough available quantity for the substitute part.

[Material Requirements Planning » Manage Detailed Part Schedule](#)

Defect 1908267: The detailed part schedule (DPS) did not add in the supply for the transfers, which caused the DPS to show an incorrect balance and allowed Costpoint to plan with negative inventory.

Defect 1928685: When you deleted or updated a record, you encountered a critical system error and were then logged out of Costpoint.

Defect 1940974: When you selected **Project Planning Group** as the **Option** and also selected the **Include Common Inventory** checkbox, the transfer reservation supply added the **Projected Available** quantity even though it was already added in the **On Hand Qty** field on the header.

[Material Requirements Planning » Update Material Requirements Plan](#)

Defect 1930486: When you ran MRP, the MRP substitutes did not use up the quantities of the substitute parts according to the planning order.

Defect 1939335: When you ran MRP, Costpoint generated a planned order even though there was enough available quantity for the substitute part. This happened for both Extendable and Non-extendable shelf-life types.

Procurement Planning » Manage Purchase Requisitions

Defect 1937990: Costpoint did not truncate the RQ_LN_DESC field to 60 characters when you pasted from Excel and there was a template assigned. In this case, the ITEM_ID template was assigned.

Production Control » Enter Manufacturing Order Issues

Defect 1928643: When you reversed parts in two locations where the parts were from, the manufacturing order allowed two reversals of the serial number in both locations.

Defect 1930493: When you applied a negative issue of a component already issued to a closed or completed manufacturing order (MO), Costpoint regenerated the reservation, which resulted to an orphaned reservation.

Production Control » Manage Manufacturing Orders

Defect 1932204: When you closed a manufacturing order (MO), the completion percentage on the routing steps changed to 100%. When you moved the MO back to In-shop, the completion percentage remained at 100%.

Production Control » Manage MO Operation Completions

Defect 1945171: When a user entered an employee ID that was not associated with the user, clicked **Save**, and then went to **Employee Self Service » Payroll and Benefits**, the screen displayed the information for the employee ID instead of the user.

Purchasing » Manage Purchase Orders

Defect 1932596: The application has been changed to improve performance related to purchase order (PO) line text.

Defect 1936095: When a purchase order (PO) and a sales order (SO) had the same ID and line and you closed a PO line, the SO reservation deleted both in the same company as well as in separate companies.

Sales Order Entry » Manage Invoices

Defect 1923698: When you tried to review the updates you made in offline mode, you encountered a system error.

People

Benefits » Print 1095-Cs

Defect 1918216: The application generated Page 2 of the 1095-C even if the employee had less than six dependents.

Employee » Import Employee Data

Defect 1929761: The application did not display an error when you imported active employees that exceeded the maximum allowed licensed employees.

Employee Self Service » Benefits Enrollment

Defect 1580249: Display issues occurred on the HSA tab of the Benefits Enrollment screen. If you resized the screen to a smaller screen, text and fields disappeared. This occurred only on the HSA tab.

Labor » Apply Timesheet Adjustments in Batch Mode

Defect 1932060: The performance of the Generate Salary Caps timesheets process should be improved. The process took several hours to complete.

Labor » Configure Labor Settings

Defect 1933235: The **Deltek Time and Expense Settings** group box fields on the Corporate Labor Settings subtask were disabled if you have no ET (Electronic Timesheet) license. The access to the settings should also be based on the EE (Employee Expense Interface) license.

Labor » Create Employee Allowance Timesheet Lines

Defect 1931802: The screen displayed the following error for employees with a 12-character Employee ID: "The following field does not allow more than 11 characters: Starting Employee." The screen should accept an ID with a length that is less than or equal to the Employee ID Length specified on the Corporate Labor Settings subtask of the Configure Labor Settings screen.

Labor » Import Timesheets from Deltek Time and Expense

Defect 1943937: Incorrect fringe reference keys were assigned when rolling up timesheet lines. This resulted in incorrect rates used on retroactive timesheets fringe lines.

Payroll » Compute Payroll

Defect 1932932: The taxable amount for Employer Medicare was incorrect when the amount should be negative.

Payroll » Print W-2s

Defect 1900353: The application stopped responding when you attempted to print large data using Blank Stock/Plain Paper W-2.

Defect 1943583: When you modified an existing parameter and then ran the process without saving the parameter, the process completed but the screen stopped responding.

Planning

Administration » Manage Project Manager Matrix Rights

Defect 1937872: Security changes did not take effect after you saved them.

Project Budgeting » Project Budgets / EACs

Defect 1939835: The application has been revised so that a non-owner may be able to complete and approve the budget and also select the **Complete** checkbox.

Defect 1939996: When an account is tagged **Inactive** or is not included in the Project Account Group (PAG) but listed in MAP4 (Override Project Budget Sheet Account IDs), the account will still display in the Acct ID lookup of the project budget in BGMBP.

Project Budgeting » Project Cost Categories

Defect 1934580: You encountered errors when you generated various labor reports with the **Include Inactive Resources** flag not selected.

Projects

Cost and Revenue Processing » Post Revenue

Defect 1944650: Performance tuning has been conducted for this application to improve runtime.

Inter-Company Work Orders » Create IWO Allocations

Defect 1937361: Performance tuning has been conducted for this application to prevent it from hanging.

Project Inquiry and Reporting » Print Project Status Report

Defect 1899432: The application took longer than expected to print the Project Status Report.

As a workaround, clear the **Suppress If No Year-To-Date Activity** checkbox before running the screen.

Project Setup » Manage Project User Flow

Defect 1914658: If you have a top-level project with the **Cobra Project** checkbox selected and you cloned/copied it to a lower-level project, Costpoint did not clear that checkbox for the lower-level project when you saved the record.

Reports & Analytics

Business Intelligence » Business Intelligence

Defect 1839024: An error occurred in the Resource Management data and Purchase Order data when you ran the following:

- **Company Content » Smart AI » Data Sets » Refresh All Data Sets**
- **Company Content » Smart AI » Jobs » Refresh All Transactional Data Set Jobs**

This defect affects Costpoint BI Oracle database users.

Defect 1879569: A Query Service internal error occurred when you opened the following tabs in their corresponding dashboards:

- Current vs Prior Year (GL) tab on the Executive Dashboard
- Actual Util and FTE tab on the Resource Mgmt Dashboard

Defect 1908147: The Expense Charge Activity Report in **Team Content » Expense** displayed data that were beyond your assigned project role.

Defect 1908212: The Indented Bill of Material report found in **Team Content » Manufacturing** in Costpoint Business Intelligence displayed inaccurate data for subassemblies, even if the **Multiply Out Subassembly Quantities** option was selected. As a workaround, use Print Indented Bills of Material Report in **Materials » Bills of Material » Bills of Material Reports/Inquiries** in Costpoint.

Defect 1919686: The Total Amount value in the purchase order (PO) was overstated on the PO Payment & Remaining Balance Report when there were different projects on separate line items.

Defect 1928547: The Charge Activity Report in **Team Content » Time » Reports** displayed data that were beyond your assigned project role.

Defect 1931498: When the Labor History data module in Smart AI was used, it displayed data for employees who were outside your organization. This defect occurred because the associated Employee data module was not updated with records from the Employee data set. To refresh the data set, click **Company Content » Smart AI » *Data Sets* » Dimensions**, right-click **Employees**, and select **Edit data set**. In edit mode, select **Save and load data** under the **Save** icon instead of **Save As....**

Defect 1956279: The following error message displayed when you generated the Project Status Report found in Team content » Projects » Reports and used large data in an Oracle database: "Found an internal error java.lang.ArrayIndexOutOfBoundsException." This error occurred regardless of the entries made in the prompts.

Time & Expense

Configuration » UDT02

Defect 1947449: When you tried to add a new link 27 record in a stand-alone system, you received a system exception error.

Expense » Expense Authorization

Defect 1921906: The charge type that was configured for a project did not display in Expense Authorization, but it did display when used on an expense report in Expense Wizard.

Defect 1926111: A newly created expense type functioned for a new expense authorization but not for an old one. The old expense authorization **Project** and **Org** fields were left blank.

Expense » Expense Report

Defect 1913528: When you saved a work assignment as a Favorite from the timesheet, that same charge displayed under Charge Favorites in the Expense Report, even though it was designated as a labor charge.

Defect 1927698: When you submitted an expense report with a future date that was later than the one configured for the expense type, the error message was given only after the expense authorization was applied.

Expense » Manage/Approve Expense Reports

Defect 1946516: When a supervisor removed an attachment from an expense report, an error occurred, stating that the record could not be deleted because dependent data existed.

Time » Manage/Approve Timesheets

Defect 1926112: A supervisor was able to view restricted charges from other users.

Time » Timesheet

Defect 1646647: Vendor employees received an error stating that they were not in the work force for the charge level of a project.

Defect 1929881: When employees were linked to a project and PLC in Manage Employee Work Force, PLCs not associated with the resource displayed in the PLC Lookup of the timesheet when a previous search value was in the field.

Defect 1932874: When UDT02 was linked with UDT07 (link 27) and the PLC (UDT07) description was modified, the Lookup still displayed the older description.

Defect 1933329: When the timesheet period was semi-monthly and was also configured to calculate overtime automatically, the report displayed an incorrect value for total regular hours on the seventh day of the month. This occurred when the current period started on the first day of the months of April, July, or October.

Defect 1947418: You were unable to save PLC changes on the line to your Favorites.

Security Enhancements

There are no security enhancements or security issues addressed in this release.

Appendix: For Additional Information

Deltek Support Center

The Deltek Support Center is a support website for Deltek customers who purchase an Ongoing Support Plan (OSP).

The following are some of the many options that the Deltek Support Center provides:

- Search for product documentation, such as release notes, install guides, technical information, online help topics, and white papers
- Ask questions, exchange ideas, and share knowledge with other Deltek customers through the Deltek Support Center Community
- Access Cloud-specific documents and forums
- Download the latest versions of your Deltek products
- Search Deltek's knowledge base
- Submit a support case and check on its progress
- Transfer requested files to a Customer Care analyst
- Subscribe to Deltek communications about your products and services
- Receive alerts of new Deltek releases and hot fixes
- Initiate a Chat to submit a question to a Customer Care analyst online

Attention: For more information regarding Deltek Support Center, refer to the online help available from the website.

Access Deltek Support Center

To access the Deltek Support Center:

1. Go to <https://deltek.custhelp.com>.
2. Enter your Deltek Support Center **Username** and **Password**.
3. Click **Login**.

Note: If you forget your username or password, you can click the **Need Help?** button on the login screen for help.



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