




Deltek

Deltek Costpoint® GovCon Cloud

September 2023 Release Notes

(Costpoint MR Version 8.1.23)

September 2023



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Contents

Overview	1
Database Changes	1
Costpoint Business Intelligence 8.1.18+ and Cognos Analytics with Watson	1
Enhancements	2
Regulatory	2
State	2
People	8
Export LINK27-MO/Routings Deletion Records to Deltek Time and Expense	8
New Deduction Computation Method That Does Not Exclude 457 and NQDC Contributions	8
Setting for the Default Plant for New Employees	9
Software Issues Resolved	11
Accounting	11
Accounts Payable » Manage Purchase Order Vouchers	11
Accounts Receivable » Copy/Reverse Cash Receipts	11
General Ledger » Update Tax Report Tables	11
CRM & Contracts	11
Opportunities » Manage Opportunities	11
Resources » Manage Contract Management Vendor Info	11
Framework	11
Framework	11
Runtime	12
Runtime » Server	12
Materials	12
Bills of Material » Print Summarized Bills of Material Comparison Report	12
Engineering Change Notices » Manage Engineering Change Notices	12
Inventory » Create Mass Inventory Transfers	13
Inventory » Enter Issues to Project/Account/Org or PO	13
Inventory » Manage Cycle Count Schedules	13
Material Requirements Planning » Firm Material Requirements Planning Planned Orders	13
Material Requirements Planning » Manage MRP Action Messages	13
Procurement Planning » Compute Vendor Performance	13
Production Control » Expedite Manufacturing Orders	13
Production Control » Manage Manufacturing Orders	13

Production Control » Print Manufacturing Order Documentation	14
Purchasing » Manage Purchase Orders.....	14
Sales Order Entry » Manage Invoices	14
Sales Order Entry » Manage Sales Orders	14
Sales Order Entry » Manage Sales Orders Supervisor Screen	14
People.....	14
Benefits » Manage Benefit Plans.....	14
Employee » Import Employee Data	14
Employee Self Service » Federal W-4.....	14
Employee Self Service » Life Events/New Hires	14
Labor » Apply Timesheet Adjustments in Batch Mode.....	15
Labor » Create Reversing Timesheets	15
Labor » Export Data to Deltek Time and Expense	15
Labor » Import Timesheets from Deltek Time and Expense	15
Payroll » Compute Payroll	15
Payroll » Print Paychecks	15
Payroll » Print W-2s	15
Planning.....	15
Budget Administration.....	15
New Business Budgeting » Create Project Budget from New Business Budget.....	16
New Business Budgeting » New Business Budgets.....	16
Organization Budgeting » Organization Budgets / Outlooks	16
Organization Budgeting » Profit and Loss by Account	16
Planning	16
Project Budgeting » Budget/EAC Status	16
Project Budgeting » Project Budgets / EACs.....	16
Projects.....	17
Billing » Post Standard Bills	17
Billing » Print Standard Bills.....	17
Budgeting and ETC » Configure Interface Settings.....	17
Budgeting and ETC » Import Project Budgets.....	17
Cost and Revenue Processing » Compute Revenue	17
Cost and Revenue Processing » Update Prior Year History	18
Project Setup » Manage Revenue Information.....	18
Subcontractor Management » Create Subcontractor Invoices.....	18
Subcontractor Management » Manage Work Assignments	18

Reports & Analytics	19
Business Intelligence » Business Intelligence	19
Time & Expense	19
Configuration » Import Master Data	19
Expense » Expense Authorization	19
Expense » Expense Report	19
Time » Manage/Approve Timesheets	19
Time » Timesheet	19
Time » Work Schedule/Leave	20
Security Enhancements	21
Database Changes	22
Appendix: For Additional Information	23
Deltek Support Center	23
Access Deltek Support Center	23

Overview

This document is a compilation of Costpoint, Costpoint Planning, and Time & Expense enhancements and software defect resolutions from August 2023 (CP Maintenance Releases 8.1.23) and includes any regulatory enhancements.

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

Note that the version numbers above (for example, 8.1.23) 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

Database Changes

Database Change documents detail data dictionary changes from one release to the next. To see the Database Change document for this MR, refer to [8.1.x Data Dictionary Updates](#).

Costpoint Business Intelligence 8.1.18+ and Cognos Analytics with Watson

Costpoint BI 8.1.18+ is compatible with Cognos Analytics with Watson 11.2.4 only. If you are leveraging Cognos Analytics 11.1.7, the highest version of Costpoint BI MR that you can apply is Costpoint BI 8.1.17. Note that you can continue to apply the Costpoint MRs beyond 8.1.17, regardless of which Cognos version you are deploying. Costpoint and Costpoint BI MRs are independent of each other.

Enhancements

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

Regulatory

State

Arkansas 2023 Tax Table Updates

Arkansas updated its withholding formula effective June 1, 2023. The highest rate decreases from 4.9% to **4.7%**.

To support the state requirements, this release adds/updates records for Arkansas effective June 1, 2023 on the following screens:

- Manage Payroll Records (PRMPTF)
- Manage State Standard Deductions (PRMSSD)
- Manage State Tax Tables (PRMSTT)
- Manage State Tax Withholding Adjustments (PRMSTAC)
- Manage State Taxes (PRMSTI)

Attention: The Arkansas Supplemental Tax Rate on the Manage State Taxes screen should be 4.7% effective 06/01/2023.

For more information, see:

- <https://www.dfa.arkansas.gov/income-tax/withholding-tax-branch/withholding-tax-forms-and-instructions/>
- https://www.dfa.arkansas.gov/images/uploads/incomeTaxOffice/whformula_2023.pdf

Florida Reemployment Tax Electronic Filing - XML Specifications for 2023

The Reemployment Tax XML Package has been updated, and New XML elements for certifying E-Verify compliance have been added to the XML file.

Florida's E-Verify System Requirements

Effective July 1, 2023, public agencies and private employers with 25 or more employees are required to use the E-Verify system. This free system is an internet-based application operated by the United States Department of Homeland Security that allows employers to electronically verify employment eligibility of newly hired employees.

- An employer must verify each new employee's employment eligibility within three business days of the new employee working for pay.
- Each private employer required to use the system must certify on its first Reemployment Tax return filed each calendar year that it used the E-Verify system to confirm employment eligibility of each new employee.

Enhancements

- If the E-Verify system is unavailable for three business days after the first day the new employee begins working for pay, an employer must use the Employment Eligibility Verification (Form I-9) to verify employment eligibility.
- Private employers required to use E-Verify or Form I-9 must attest to the use of this system or form on one of the following reports:
 - Employer's Quarterly Report, Form RT-6
 - Employer's Quarterly Report for Employees Contracted to Governmental or Nonprofit Educational Institutions, Form RT-6EW
 - Employer's Quarterly Report Continuation Sheet, Form RT-6A
 - Quarterly Report for Out-of-State Wages, Form RT 6NF
 - Correction to Employer's Quarterly or Annual Domestic Report, Form RT-8A
- Private employers that file reemployment tax electronically will certify their compliance in the electronic file and pay application or extensible markup language (XML) file.
- To support the state requirements, the Create Quarterly SUTA Tax File screen adds an E-Verify group box that contains the following fields.

Field	Description
Name	Enter the name of the person who is certifying the use of E-Verify system. This person must be the (1) the individual owner; (2) the corporate president, treasurer, or other principal officer; or (3) a partner or member/managing member.
Title	Enter the title of the person who is certifying the use of E-Verify system. This person must be the (1) the individual owner; (2) the corporate president, treasurer, or other principal officer; or (3) a partner or member/managing member.
Date	Enter the date of E-Verify system certification.

Attention: For more information, see:

- **Software Developer Information and Specifications webpage:**
<https://floridarevenue.com/taxes/eservices/Pages/developerinfo.aspx>
- **Reemployment Tax XML Package:**
<https://floridarevenue.com/taxes/Documents/flRtXmlPkg.zip>

Illinois 2023 Tax Table Update

Illinois updated its withholding formula on July 5 after a tax bill reduced the value of a state allowance to its 2022 level. The value of a state allowance was set at **\$2,425**, instead of the 2023 value of \$2,625.

An additional formula was added to Illinois's withholding methods to correct withholdings for existing employees for the remainder of 2023. The formula is the same as the standard formula but uses an allowance value of \$2,225. A formula with an allowance value of \$2,425 is also included but should only be used for new employees.

This release adds a Personal Exemption Allowances record effective 06/07/2023 on the Manage State Tax Withholding Adjustments screen, which sets the Amount per Credit/Exemption to **\$2,425** for Illinois.

The Compute Payroll application adds special programming that sets the Illinois personal exemption allowance amount to **\$2,225** for existing employees for check dates within 06/07/2023 and 12/31/2023 only.

Attention: For more information, see Revised 2023 Booklet IL-700-T:
<https://tax.illinois.gov/content/dam/soi/en/web/tax/forms/withholding/documents/currentyear/il-700-t.pdf>.

Indiana 2022 Withholding Tax Updates (Phase 2) - Update Payroll Processing to Use Number of Adopted Children

Indiana's Departmental Notice No. 1 was updated to add a third deduction constant table for a new exemption for adopted children. The \$3,000 annual exemption for adopted children was added in the legislation.

The **Actual Number of Adopted Children** field was recently added on the Manage Employee Taxes screen and in ESS, where you were instructed to specify the actual number of adopted children claimed by the employee on the Form WH-4. This value was not used with the first phase of the Indiana 2022 tax withholding updates. You were also instructed to temporarily include the number of adopted children for both state and local dependents in order for payroll to calculate the withholding tax, even when there was not yet an adopted children exemption type on the Manage State Tax Withholding Adjustments screen.

You must now use the Reduce Employee Number of Dependents for Indiana toolkit to reduce the state's number of dependents, based on the number of adopted children.

Warning: This maintenance release updates the Toolkit Status table for each company that has no employees in Indiana. You cannot run Compute Payroll until you have run the toolkit for any company that has employees in Indiana.

Reduce Employee Number of Dependents for Indiana (EMPTOOLKITINDIANA)

When you run this toolkit, the number of Indiana's dependents for both state and local taxes is reduced based on the number of adopted children. This also populates the newly added **Number of Adopted Children** field in Local Taxes with the same value as the State's **Number of Adopted Children** if the State of the Local Tax is **IN** and its Tax Type is **County Income Tax**.

For example, if an employee has 3 additional dependent exemptions (Form WH-4 line 6) and 2 adopted child dependent exemptions (Form WH-4 line 7), with Phase 1 we instructed you to enter 7 as the total number of exemptions for State and Local Taxes Dependents (3 dependent exemptions plus 4 exemptions for the 2 adopted children). Because, in Phase 2, Compute Payroll will be updated to use the **Number of Adopted Children** value when computing for Indiana, the toolkit reduces the number of dependents based on the number of adopted children. So, using the same example, the Number of Dependents will be updated from 7 to 3 (to remove the 4 exemption credits for the 2 adopted children). The **Number of Adopted Children** field in Local Taxes will then be populated with 2.

This toolkit will not reduce the number of dependents for Indiana in the Multi-State Taxes subtask of Manage Employee Taxes screen. This means that you must manually remove the number of adopted child dependent exemptions from the number of dependents field and transfer it to the **Actual number of adopted children** field on the Multi-State Taxes subtask.

Manage Employee Taxes (PRMETAX)

- The **Actual Number of Adopted Children** field is now the **Number of Adopted Children** field on the State tab.

Enhancements

- The **Number of Adopted Children** field was added to Multi-State Taxes and Local Taxes subtasks.

Note: This update also applies to the Taxes subtask of the Manage Employee Information screen.

Manage Employee Taxes Data Setup for Indiana

To comply with the state requirements, you must use the following data setup on the Manage Employee Taxes screen for Indiana employees.

Field	Instruction
Withholding State Filing Status	ALL FILERS (All Filers, Married and Single): Select as the filing status for all employees.
Withholding State Exemptions	Enter the number of personal exemptions that the employee is claiming on line 5 of his/her WH-4 form.
Withholding State Dependents	Enter the number of additional dependent exemptions that the employee is claiming on line 6 of Form WH-4. Note: The number of dependent exemptions for Indiana county tax (local) withholding must be the same as the number of dependent exemptions for Indiana state withholding.
Local Taxes Dependents	Enter the number of additional dependent exemptions that the employee is claiming on line 6 of Form WH-4. Note: The number of dependent exemptions for Indiana county tax (local) withholding must be the same as the number of dependent exemptions for Indiana state withholding.
Number of adopted children (State Tax)	If the employee is claiming adopted child dependent exemptions on line 7 of Form WH-4, use this field to specify the number of adopted children. Note: The number of adopted children for Indiana county tax (local) withholding must be the same as the number of adopted children for Indiana state withholding.
Number of adopted children (County Tax)	If the employee is claiming adopted child dependent exemptions on line 7 of Form WH-4, use this field to specify the number of adopted children. Note: The number of adopted children for Indiana county tax (local) withholding must be the same as the number of adopted children for Indiana state withholding.

Enhancements

View Employee Taxes (PRQETAX)

- The **Actual Number of Adopted Children** field is now the **Number of Adopted Children** field on the State tab.
- The **Number of Adopted Children** field was added to Multi-State Taxes and Local Taxes subtasks.

State Withholding (ESMSTATEWH)

- The **Actual Number of Adopted Children** field is now the **Number of Adopted Children** field on the home withholding state.
- The **Number of Adopted Children** field was added to the Other Withholding State(s) subtask.

Note: This update also applies to the State Withholding tab of the Life Events/New Hires screen.

Manage State Tax Withholding Adjustments (PRMSTAC)

- The **Adopted Child Dependent Exemption** option was added to the **Type** drop-down list.
- This release adds the Indiana's **Adopted Child Dependent Exemption** record for **ALL FILERS (All Filers, Married and Single)** effective 01/01/2023 on the Manage State Tax Withholding Adjustments screen.

Wage Type	For Annualized Wage Over/ Wage Basis	Base Amount	Amount per Credit/ Exemption	Percent of Excess
Gross Wages	0.00	0.00	3,000.00	0.00%

Manage Local Taxes (PRMLTI)

The screen provides the following new field.

Field	Instruction
Exempt Amount Adopted Children	Enter the adopted child dependent exemption allowance (used as a deduction from income) for the employee's adopted children. The locality exemption allowance is used in the computation of the amount of locality income tax withheld from each employee paycheck.

The Local Tax History section now has a two-column format and the tab sequence is updated, based on the new layout.

Compute Payroll (PRPCPR)

The adopted child dependent exemption amount per adopted child is deducted when the application determines the annual state taxable wages and the annual local taxable wages.

If you have not yet run the Reduce Employee Number of Dependents for Indiana (EMPTOOLKITINDIANA) toolkit, you receive an error message.

Manage Payroll Records (PRMPTF)

- The adopted child dependent exemption amount per adopted child is deducted when the application determines the annual state taxable wages and the annual local taxable wages.
- The **Number of Adopted Children** field was added to the State Taxes and Local Taxes subtasks.

View Payroll Edit Table (PRQPTF)

The **Number of Adopted Children** field was added to the State Taxes and Local Taxes subtasks.

Manage Employee Earnings History (PRMERF)

The **Number of Adopted Children** field was added to the State Taxes and Local Taxes subtasks.

View Employee Earnings (PRQERF)

The **Number of Adopted Children** field was added to the State Taxes and Local Taxes subtasks.

Post Payroll Journal (PRPPPCLS)

The application includes the number of adopted children when you post payroll.

Print Soc Sec and Medicare Reconciliation Report (PRRFICA)

The number of adopted children is included in the dynamic/work table(s) of the application.

Print Quarterly Federal Payroll Tax Report (PRRFDTAX)

The number of adopted children is included in the dynamic/work table(s) of the application.

Recompute Taxable Wages (PRPRCOMP)

If you select **Apply Employee's** Current Taxability checkboxes for the state, the adopted child dependent exemption is considered in recomputing taxable wages.

Void/Replace Posted Paychecks (PRPAVCK)

The application populates the **Number of Adopted Children** field on Manage Payroll Records for void and replacement checks (V and W records).

Print Data Dictionary Report (SYRDD)

The report now includes information for the following fields in applicable tables:

- Number of Adopted Children
- Number of Adopted Children
- Exempt Amount Adopted Children

People

Export LINK27-MO/Routings Deletion Records to Deltek Time and Expense

When you delete manufacturing order (MO)/Routings combinations in Costpoint, you can now export those deletion records to Deltek Time and Expense when you run the Export Data to Deltek Time and Expense (LDPDTC) process.

Manage Manufacturing Orders (PCMMOMNT)

The Manage Manufacturing Orders screen adds the ability to store MO/Routing deletion records.

Export Data to Deltek Time and Expense (LDPDTC)

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

New Deduction Computation Method That Does Not Exclude 457 and NQDC Contributions

Human Resources/Payroll administrators can now set up deductions or contributions with a computation method that uses percent of gross and does not exclude any 457 or NQDC amounts from the gross. This feature enables companies to comply with 403b plan requirements.

You can now select a new **PCTGRQ** deduction/contribution computation method in related Costpoint applications. The new method is a Percent of Gross Wages that excludes any 457 plan deductions and non-qualified deferred compensation (NQDC) deductions. This method multiplies the **Rate %** by the total wages for the pay period.

The existing **PCTGRS** deduction/contribution computation method will now include any deduction type. It previously excluded NQDC, 457, and 409(A) deduction types from 401(K), 403(B), 408(K), 501(C), RTH401, and RTH403.

Manage Deductions (PRMDED)

You can now select the **PCTGRQ** option from the **Computation Method** fields for deductions and contributions. The calculation is gross amount minus non-qualified deductions.

Manage Employee Deductions (PRMEDED)

You can now set the **Method** option to **PCTGRQ**. Any employee who is currently assigned to a retirement plan with a computation method of **PCTGRS** and needs to have non-qualifying deductions excluded from the gross wages should change the computation method to the new type, **PCTGRQ**.

Manage Employer Contributions (PRMECNT)

You can now set the **Method** option to **PCTGRQ**. Any employee who is currently assigned to a retirement plan with a computation method of **PCTGRS** and needs to have non-qualifying deductions excluded from the gross wages should change the computation method to the new type, **PCTGRQ**.

Enhancements

Compute Payroll (PRPCPR)

The **PCTGRQ** computation method was added to the calculation process. The calculation is gross amount minus non-qualified deductions.

The existing **PCTGRS** computation method was updated to include any deduction types. This method previously excluded NQDC, 457, and 409(A) deduction types from 401(K), 403(B), 408(K), 501(C), RTH401, and RTH403.

Import Employee Leave and Deductions (AOPUTLDL)

The **PCTGRQ** computation method was added to the list of allowable values for the import process.

Manage Taxable Entity Settings (AOMESSCS)

You can now set the **Deduction** option to **PCTGRQ** on the Deduction Methods subtask.

Manage Retirement Elections (AOMESSRB)

You can now set the **Deduction Method** option to **PCTGRQ**.

Setting for the Default Plant for New Employees

When you set up Plants that will be used for Shop Floor Time, Costpoint requires you to select a default Plant on the Manage Plants screen. The default Plant is used in Materials applications. This default is also automatically assigned to each new employee record.

Prior to this release, you could not opt out of automatically assigning the default plant to new employees. If you did not want to export the new employee to Shop Floor Time, you had to delete the Plant assigned to the employee on the Product Interface tab of the Manage Employee Information screen. If you did not remember to delete the Plant before running the Export Project Manufacturing Data process to Shop Floor Time, the new employee was included in the data transfer and you had to manually delete the exported new employee record in Shop Floor Time.

To address this issue, Costpoint now provides a **Default for New Employees** option on the Manage Plants screen. Use this option to specify whether or not to assign the default plant to new employee records.

Manage Plants (INMPLANT)

The screen provides the following field.

Field	Description
Default for New Employees	<p>To enable this checkbox, you must first select the Default checkbox.</p> <p>Select this checkbox to automatically assign this Plant to new employees. The Plant and its setup then default when you add a new employee on the Manage Employee Information screen. You can also assign the Plant and its setup to new employees when they are imported in the Import Employee Data application.</p> <p>Clear this checkbox if you do not want the Plant to be automatically assigned to new employees.</p>

Enhancements

Manage Job Templates (HPMREQR)

The application assigns the default Plant on new records only if the Plant's **Default for New Employees** checkbox is selected.

Manage Employee Information (LDMEINFO)

The application assigns the default Plant on new records only if the Plant's **Default for New Employees** checkbox is selected.

Import Employee Data (AOPUTLEL)

The **Default the Plant** field is now the **Default the Plant (will only default if Record 4 is provided for the employee)** field.

Software Issues Resolved

Accounting

[Accounts Payable » Manage Purchase Order Vouchers](#)

Defect 1983950: You were able to update the exchange rate for a multicurrency subcontractor agreement invoice even if Costpoint does not allow modification of exchange rates for auto-created invoices. As a result, the recalculated functional amount did not reflect when you approved and posted the voucher, and Costpoint retained the original exchange rate and functional amount.

[Accounts Receivable » Copy/Reverse Cash Receipts](#)

Defect 1937089: This application has been enhanced to display restored cash receipts in ascending order of Cash Receipt Numbers in the Restore Cash Receipts report.

[General Ledger » Update Tax Report Tables](#)

Defect 1970188: When you updated tax report tables and printed a Sales/Value Added Tax report, the tax information for sales order invoices with **0** tax rate did not display on line 6 – Sales Order Bill Amounts of the report.

To prevent Costpoint from updating records that were already processed prior to this fix, do any of the following:

- On the Update Tax Report Tables screen, enter an **Invoice Date** range of records you want to update.
- On the View Tax Reporting Status by Tax Account or View Tax Reporting Status by Transaction screen, select **Y** on the **Tax Return** drop-down list and select the **Instratat Report Flag** checkbox of records that must be excluded in future reports.

CRM & Contracts

[Opportunities » Manage Opportunities](#)

Defect 1971179: You encountered a system error instead of a validation message when you entered an invalid **GovWin IQ ID** and then clicked the **Refresh from IQ** button on the GovWin IQ subtask.

[Resources » Manage Contract Management Vendor Info](#)

Defect 1965789: You encountered a system error instead of a validation message when you entered an invalid **GovWin IQ Company ID** and then clicked the **Refresh from IQ** button.

Framework

[Framework](#)

Defect 1952154: The Workflow Approval process failed when a workflow was on the line level and the record to be approved had multiple lines.

Defect 1970650: When you rejected a previous activity, a workflow case expired or Costpoint automatically rejected the workflow process. This issue occurred when the workflow approval process was open and idle for a few minutes. When the ongoing process expired or was rejected, you could restart another workflow process for the same record.

Defect 1974011: After you upgraded to Costpoint 8.1.21, a "java.lang.NullPointerException." error occurred for some web services in the Web Integration Console.

Defect 1975097: The **Open File** button (red exclamation point) for the **Location** field did not display correctly in Form View.

Defect 1975307: When you copied data that included line breaks (ALT+ENTER) from Excel, such as a **Notes** field, Costpoint created multiple empty lines.

Defect 1982653: You received an invalid warning message at login that stated you had exceeded the license count when that was not true.

Defect 1984456: SAML users could not log in to Costpoint after the 8.1.22 MR upgrade.

Runtime

Defect 1958757: When you used a Mac OS and Safari browser, COMMAND+click did not invoke the reverse line function.

Runtime » Server

Defect 1963626: When the initiator delegated a task, Costpoint sent a notification email to the approver only instead of sending notification emails to both the initiator and the approver.

Defect 1974690: The initially designated approver could populate a delegated approver, and the delegation occurred behind the scenes when the approver clicked **Delegate**, but the Approval window did not close. Because of this, the original approvers would click **Delegate** repeatedly, generating many delegations and notifications to the delegated approver.

Materials

Bills of Material » Print Summarized Bills of Material Comparison Report

Defect 1969528: When you manually entered a standard part, used Lookup, and tabbed out, the value of the **Revision** field reverted to the previous value.

Engineering Change Notices » Manage Engineering Change Notices

Defect 1959152: When you created a provisional part, you were able to save the **Part** and **Description** with ASCII characters, which were not allowed.

Defect 1969672: When you prepared an XML document to create a new engineering change notice (ECN) and tested it, you encountered the following error: "No approval process has been linked to the Engineering Type. This link must be created before an ECN can use this Engineering Type."

Defect 1971557: You encountered a system error when you deleted an engineering change notice (ECN) with an **Add Action Code** in ECN Parts Impacted.

Inventory » Create Mass Inventory Transfers

Defect 1964174: When you ran mass inventory transfer to transfer a serial/lot tracked part to another inventory abbreviation, Costpoint transferred the part even though the part did not have corresponding serial/lot information.

Inventory » Enter Issues to Project/Account/Org or PO

Defect 1955772: When you entered an issue from a different location for a serial/lot tracked part, Costpoint did not find the serial/lot number and you encountered the following error: "This serial number cannot be found in the From Location."

Inventory » Manage Cycle Count Schedules

Defect 1964237: When the **ABC Classification by Warehouse** checkbox was not selected in Configure Inventory Settings and the Part_Whse table was blank, Costpoint displayed the following error: "There are no parts that meet this criteria."

Material Requirements Planning » Firm Material Requirements Planning Planned Orders

Defect 1967814: When you ran Update Material Requirements Plan, parts with unit of measure conversions and sales order substitute actions had the wrong quantities on the sales order and generated inaccurate need amounts.

Defect 1967892: When you applied a substitute for a sales order (SO) item, Costpoint generated a false demand.

Material Requirements Planning » Manage MRP Action Messages

Defect 1967816: When you created a reservation, ran Update Material Requirements Plan, and opened the Full Reqmts subtask to view the revision in Manage MRP Action Messages, the Part revision was not displayed. This occurred with Make parts but not for Buy parts.

Defect 1970192: When you ran Update Material Requirements Plan, the application returned the key instead of the order reference line number.

Procurement Planning » Compute Vendor Performance

Defect 1974262: When you ran the vendor performance report using older dates, you encountered an error.

Production Control » Expedite Manufacturing Orders

Defect 1966845: When you deleted a routing line, you encountered a system error.

Production Control » Manage Manufacturing Orders

Defect 1956208: When you created a manufacturing order (MO) and manually loaded the routing and requirements, you encountered the following error: "ORA-01400: cannot insert NULL into ('DB"."INVT"."INVT_ABBRV_CD")".

Production Control » Print Manufacturing Order Documentation

Defect 1967762: When the **Print Backflush Parts** checkbox on the Configure MO Documentation Print Options screen was not selected, backflush parts were still included when you printed the Component Labels.

Purchasing » Manage Purchase Orders

Defect 1967075: The application has been modified to remove static hashmap code in setting the default of item fields and to avoid users receiving Concurrent Modification Exception.

Sales Order Entry » Manage Invoices

Defect 1967072: When you changed the Item/Rev, Costpoint loaded the incorrect Item/Rev.

Sales Order Entry » Manage Sales Orders

Defect 1968458: When you applied a substitute for a sales order (SO) item, Costpoint generated a false demand.

Sales Order Entry » Manage Sales Orders Supervisor Screen

Defect 1952876: When you set the status of a sales order inventory line with components to Close, you encountered a system error.

People

Benefits » Manage Benefit Plans

Defect 1871043: The application should not enable the coverage limit based on the ESS Version on the Configure Global Settings screen. This fix will also update the coverage limits to 999,999,999,999.00 where necessary.

Employee » Import Employee Data

Defect 1972372: When you imported new employees, the screen displayed an error which indicated that you exceeded the maximum number of employees based on your license. This occurred even if you have not exceeded your license. The count for new active employees in the import was incorrect.

Employee Self Service » Federal W-4

Defect 1964514: The **Federal Form W-4 Revision Year** on the Manage Employee Taxes screen was not updated from **2019** to **2020 or greater** after employees signed the Form W-4 on the ESS Federal W-4 screen.

Employee Self Service » Life Events/New Hires

Defect 1608594: The State Withholding tab was not displayed completely when you set your browser's page zoom to 100%.

Labor » Apply Timesheet Adjustments in Batch Mode

Defect 1495866: Negative recast lines caused the following hard error: "The Negative Timesheet line would cause the unrelieved amount balance for the total MO to go negative."

Labor » Create Reversing Timesheets

Defect 1495869: Negative recast lines caused the following hard error: "The Negative Timesheet line would cause the unrelieved amount balance for the total MO to go negative."

Labor » Export Data to Deltek Time and Expense

Defect 1969304: Project/PLC deletions were not reflected in Deltek Time and Expense when you ran the data transfer on a direct interface.

Defect 1971559: MO/Routing deletions were not reflected in Deltek Time and Expense when you ran the data transfer on a direct interface.

Labor » Import Timesheets from Deltek Time and Expense

Defect 1970508: When you selected the **Use reference dates in correcting and labor-only timesheets** checkbox, the application should have used the correcting reference date (instead of timesheet date) in correcting timesheets for selecting union profile rates.

Payroll » Compute Payroll

Defect 1953297: The Compute Payroll process included reversing Labor-only timesheets in cases when the timesheets should not be included.

Payroll » Print Paychecks

Defect 1970787: When you attempted to print paychecks for V and W records, you received a system error.

Payroll » Print W-2s

Defect 1849685: The following information message should display only when you print W-2 Test 2-UP, Test 4-UP and Test Mailer: "The suffix field should only print for an Employee if the suffix is also on the Employee's SS card."

Planning

Budget Administration

Defect 1496415: The Business Intelligence (BI) table was updated so that Budget YTD included budget detail up to and including the last closed period, but not the current period. This allows direct comparisons between Budget YTD to Actuals YTD.

New Business Budgeting » Create Project Budget from New Business Budget

Defect 1963655: Revenue account validation has been removed from the process of converting a new business budget to a project budget.

New Business Budgeting » New Business Budgets

Defect 1959179: You encountered persistent deadlock issues.

Defect 1961661: Excluded project users were still able to select a project to create a new business budget.

Organization Budgeting » Organization Budgets / Outlooks

Defect 1961662: A user who had security access to a budget, but who was not authorized as an approver, was able to approve the budget.

Organization Budgeting » Profit and Loss by Account

Defect 1945450: When you selected Balance Sheet, the beginning account balances did not display in the Profit and Loss reports.

This issue also affected the following applications:

- Profit and Loss by Organization
- Profit and Loss by Project

Planning

Defect 1969678: The EAPP_LOG table has been removed from the data dictionary.

Project Budgeting » Budget/EAC Status

Defect 1940777: Top level projects did not display in the budget/EAC status report.

Project Budgeting » Project Budgets / EACs

Defect 1869209: When you modified an EAC, the staff hours either doubled or tripled.

Defect 1944871: The system did not calculate revenue for the last period of the project under these conditions:

- The PoP end date is at the middle of a period.
- The PLC end date is earlier than the PoP end date.

Defect 1949371: There was a delay when loading projects in Lookup.

Defect 1949373: There was a delay in the initial population of raw data for large indirect projects.

Defect 1949376: There was a delay in creating budgets/EACs for large indirect projects.

Projects

Billing » Post Standard Bills

Defect 1963672: The application was taking longer than expected to complete processing.

Defect 1967803: This application has been updated to allow a different user (who belongs to the same company as the original user) to restart a failed bill posting.

Billing » Print Standard Bills

Defect 1908851: When the invoice reached billions of cumulative amount billed, the values under the **Cumulative Amount** column were cut off in the report.

Defect 1963673: When you, in Manage Supporting Schedule Formats, selected the **Timesheet Date** checkbox for the supporting schedule code assigned to your invoice project, Costpoint changed the sorting in **Labor Category Description** in the invoice instead of following the sort specified in Manage Generic Billing Formats.

Defect 1963674: The application was taking longer than expected to complete processing.

Budgeting and ETC » Configure Interface Settings

Defect 1974437: When you imported a file into the Import Project Budgets screen, Costpoint did not read the file correctly for the direct labor costs. Costpoint read the first row of data for all periods. However, for the second row of data, the system took the amount from period 1 (instead of period 2) and used the same value for all periods.

Budgeting and ETC » Import Project Budgets

Defect 1958769: When you imported a file into this screen, Costpoint did not read the file correctly for the direct labor costs. Costpoint read the first row of data for all periods. However, for the second row of data, the system took the amount from period 1 (instead of period 2) and used the same value for all periods.

Cost and Revenue Processing » Compute Revenue

Defect 1901772: Costpoint reversed the ceiling amount that was already released when you ran Compute Revenue more than once in a period.

Defect 1945604: When both labor and non-labor cost fee overrides exist, Costpoint incorrectly calculated the fee amount.

Defect 1946657: Updates have been made to this application. Now, when you select the **ITDCPFC - Other Fee on Revenue Level** checkbox on the Manage Revenue Information screen, the calculations are the same as in previous Costpoint versions—any fee ceilings at a level lower than the revenue level do not include the **Other Fee** at the revenue level. Deltek recommends that all ceilings reside at the revenue level for the **ITDCPFC** (ITD Fee on Cost) revenue formula.

When you clear (deselect) the **ITDCPFC - Other Fee on Revenue Level** checkbox, burden fee overrides are not used in calculations.

Defect 1959161: Index hints were added to improve this application's performance.

Defect 1961135: The application was taking longer than expected to complete processing.

Defect 1972968: When you changed the selection of the **ITDCPFC - Other Fee on Revenue Level** checkbox on the Manage Revenue Information screen and modified the fee amounts in the same period, the markup fee amounts became overstated after you computed revenue.

Cost and Revenue Processing » Update Prior Year History

Defect 1925163: The LAST_KEY of the SEQ_GENERATOR table for PY_PROJ_LAB_HS.ID_COL did not match the ID_COL of the PY_PROJ_LAB_HS table, which can result in an arithmetic overflow error.

As a workaround, you can update the ID_COL of SEQ_GENERATOR to match the ID_COL of PY_PROJ_LAB_HS.

Project Setup » Manage Revenue Information

Defect 1931909: Costpoint now displays a message whenever you change your selection for the **ITDCPFC - Other Fee on Revenue Level** checkbox on this screen. This message informs you that selecting or clearing the checkbox will clear the other fee information in the PROJ_SUM table for the fiscal year indicated on the screen and will also affect the PROJ_REV_SETUP_ADT table when the revenue information is updated.

Defect 1967735: This application has been modified to display the following updated warning messages depending on the selection of the **ITDCPFC - Other Fee on Revenue Level** checkbox:

- When **ITDCPFC - Other Fee on Revenue Level** is selected, the calculations will be the same as in previous versions (7.1, 8.0). Any Fee ceilings at a lower level than the Revenue Level will not include the Other Fee at Revenue Level. It is recommended that all ceilings reside at the Revenue level for this formula.
- When **ITDCPFC - Other Fee on Revenue Level** is unselected, Burden Fee Overrides will not be used in calculations.

In addition, for existing records, the previous error message that displays when you change the selection of the checkbox has been updated to the following:

- If you change the check box, the other fee information will be cleared in the PROJ_SUM table for the Fiscal Year indicated in the screen. Do you want to continue?

These updates apply when the **Revenue Formula** selected on the screen is **ITDCPFC** (ITD Fee on Cost).

Subcontractor Management » Create Subcontractor Invoices

Defect 1983760: You received the following error message when you ran this application: "You cannot make the invoice line taxable when all Vendor labor rows have Sales Tax/VAT on Labor = 'N,' and there are associated rows in Invoice Labor Vendor Details subtask." This is caused by Costpoint not creating the vendor labor tax line when the work assignment charge line you used was taxable (**Taxability** was set to **Sales Tax**) and the **Charge Line Sales Tax/VAT Amt** value was set to **0.00** on the Manage Work Assignments screen.

The vendor labor tax line should have been created. The charge line's sales tax/VAT amount should also not affect the invoice's vendor labor tax amount.

Subcontractor Management » Manage Work Assignments

Defect 1984356: On the Vendor Employees subtask of the Charges subtask, when you saved a record with multiple vendor employee IDs, Costpoint replaced the **Vendor Employee Name** values with "A."

Reports & Analytics

Business Intelligence » Business Intelligence

Defect 1966608: The amounts on the Expense, Trended Revenue, and Labor tabs on the Executive Dashboard in **Company Content » Smart AI » Executive** had inflated values when a selection was made in the **Company ID Name** filter. As a workaround, do not select a value in the **Company ID Name** filter when you open the Executive Dashboard.

Time & Expense

Configuration » Import Master Data

Defect 1974991: Import Charge performance was improved.

Expense » Expense Authorization

Defect 1971309: When you submitted an expense authorization, you received a warning in the workflow that the attachments you added were not linked to the attachment task.

Expense » Expense Report

Defect 1926640: You were unable to mark multiple lines as missing or attach files on them at the same time. This issue also affected other applications.

Affected Applications	Defect No.
Expense Authorization	1926641

Defect 1962890: If you selected an outstanding credit card expense and then changed the expense type to one that allowed you to edit the date, it was not apparent that the credit card expense was no longer selected.

Defect 1969484: When you printed multiple expense reports at the same time, large temporary files were generated.

Defect 1971277: When you submitted an expense report, you received a warning in the workflow that the attachments you added were not linked to the attachment task.

Time » Manage/Approve Timesheets

Defect 1935414: You were able to save and approve a timesheet where the requested vacation hours exceeded the available balance. This error occurred only when leave was tracked using UDT01, approved vacation was configured to autoload, and **Min Balance (Error)** was set to -40.00 hours.

Time » Timesheet

Defect 1936083: When you copied a timesheet line, the charge codes on the new line did not retain the original attributes.

Defect 1957381: After you added a charge that included a default ID value for UDT07, the ID was not retained after you reselected it using Lookup.

Defect 1959303: When you corrected a timesheet, the calculated overtime was incorrectly exported.

Defect 1965959: The Holiday Leave Type minimum leave balance was disregarded when a timesheet class was set to a Start/Stop time.

Defect 1974245: When UDT02 was linked with UDT07 (link 27) and the PLC (UDT07) description was modified, the Lookup still displayed the older description.

[Time » Work Schedule/Leave](#)

Defect 1976588: After you cleared (deselected) all leave flags in a class, rebuilt, and re-logged in, the **Edit Daily Schedule** and **Edit Day** screen buttons were still active and generated a system error.

Security Enhancements

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

Database Changes

Database Change documents detail data dictionary changes from one release to the next. To see the Database Change document for this MR, refer to [8.1.x Data Dictionary Updates](#).

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.



About Deltek

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