

The page features two prominent diagonal stripes. A light blue stripe runs from the top-left corner towards the bottom-right, and a darker blue stripe runs from the bottom-left corner towards the top-right, overlapping the light blue one.

Deltek

Deltek Costpoint® 8.1.4

Release Notes

January 26, 2022

While Deltek has attempted to verify that the information in this document is accurate and complete, some typographical or technical errors may exist. The recipient of this document is solely responsible for all decisions relating to or use of the information provided herein.

The information contained in this publication is effective as of the publication date below and is subject to change without notice.

This publication contains proprietary information that is protected by copyright. All rights are reserved. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, or translated into another language, without the prior written consent of Deltek, Inc.

This edition published January 2022.

© Deltek, Inc.

Deltek's software is also protected by copyright law and constitutes valuable confidential and proprietary information of Deltek, Inc. and its licensors. The Deltek software, and all related documentation, is provided for use only in accordance with the terms of the license agreement. Unauthorized reproduction or distribution of the program or any portion thereof could result in severe civil or criminal penalties.

All trademarks are the property of their respective owners.

Contents

Overview	1
New Release Notes Format	1
Cognos Analytics 11.1.7 FP4 IF8 for Costpoint Business Intelligence	1
Cognos Analytics 11.1.7 FP4 Event Studio – Google Chrome and Microsoft Edge Chromium Support ..	1
Enhancements	2
Regulatory	2
Federal	2
State	2
Time & Expense	10
Calculated Overtime Distribution	10
Software Issues Resolved.....	11
Descriptions of Software Issues	11
Accounting.....	11
Accounts Payable » Import Vendor Employees	11
Accounts Payable » Reverse Posted Vouchers	11
Accounts Payable » Select Vouchers For Payment	11
Multicurrency » Update Open Accounts Payable Exchange Rates	11
Multicurrency » Update Open Accounts Receivable Exchange Rates.....	12
Admin.....	12
System Administration » Set Up Company.....	12
CRM & Contracts.....	12
Contracts » Manage Subcontracts	12
Framework.....	12
Change in Behavior	12
Framework	12
Runtime » Server	13
Installation	13
MR Installer	13
Materials	13
Engineering Change Notices » Manage Engineering Change Notices	13
Master Production Scheduling » Manage Master Production Schedules	13
Material Requirements Planning » Update Material Requirements Plan	14
Production Control » Compute Material Requirements	14

Production Control » Configure Shop Floor Calendar	14
Production Control » Manage Manufacturing Orders	14
Purchasing » Import Purchase Orders	14
Receiving » Manage Quality Control Inspections	14
Sales Order Entry » Approve Sales Orders	14
People.....	14
Employee » Import Employee Data	14
Employee Self Service » Benefits Enrollment	15
Employee Self Service » Federal Withholding	15
Employee Self Service » Leave Status.....	15
Employee Self Service » Life Events/New Hires	15
Employee Self Service » Total Comp/Benefits Statement	15
Employee Self Service » W-2s	15
Labor » Export Data to Deltek Time and Expense	15
Labor » Export Project Manufacturing Data.....	15
Labor » Import Timesheets	16
Labor » Manage Timesheets	16
Labor » Manage Union Profiles	16
Leave » Close Leave Year	16
Leave » Post Leave Accruals	16
Payroll » Activate Pending Employee Bank Information	16
Payroll » Compute Payroll	16
Payroll » Export Payroll Taxes.....	16
Payroll » Print Bank ACH File Report.....	17
Planning.....	17
Administration » Post Install Setup	17
New Business Budgeting » New Business Budgets.....	17
Planning	17
Project Budgeting » Import Budget/EACs from Excel	17
Project Budgeting » Project Budgets/EACs.....	17
Project Budgeting » Project Budgets/EACs Status	17
Projects.....	17
Billing » Calculate Standard Bills	17
Billing » Manage Closed Billing Detail	17
Billing » Manage Open Billing Detail.....	18
Billing » View Standard Billing History	18

Subcontractor Management » Create Subcontractor Invoices.....	18
Reports & Analytics	18
Business Intelligence » Business Intelligence	18
Time & Expense	19
Configuration » Import Master Data.....	19
Configuration » Master Data Import History	19
Configuration » Resource Information	19
Configuration » UDT10S.....	19
Expense » Expense Authorization.....	19
Expense » Expense Report	19
Expense » Manage/Approve Expense Reports.....	19
Time » Change Timesheet Status	20
Time » Generate Timesheets	20
Time » Timesheet	20
Appendix: For Additional Information.....	21
Deltek Support Center	21
Access Deltek Support Center.....	21

Overview

Welcome to Deltek Costpoint 8.1.4 Release Notes. These release notes contain a summary of the following:

- Enhancements
- Software Issues Resolved

These release notes address all of the modules associated with Deltek Costpoint 8.1.4, some of which your firm may not use. Skip the sections that do not apply to your implementation of Deltek Costpoint.

New Release Notes Format

Costpoint Release Notes are now delivered in HTML format and can be viewed at this link: <https://help.deltek.com/product/Costpoint/8.1/ReleaseNotes>. This web page contains links to the Release Notes for each release version as well as links to the Costpoint online help, Costpoint Information Center (CIC), and Costpoint Cloud Information Center (CCIC).

We will continue to provide PDFs for the next few releases as we transition to the new format.

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

Cognos Analytics 11.1.7 FP4 IF8 for Costpoint Business Intelligence

Due to vulnerabilities identified with Apache log4j, IBM has released several Interim Fixes for 11.1.7, the most recent being 11.1.7 IF8. The interim fixes are cumulative, so they include all fixes released with 11.1.7 FP4. Deltek recommends installing the latest Interim Fix which is available in Deltek Software Manager.

For reference, click [here](#) to see the relevant IBM Security Bulletin.

Cognos Analytics 11.1.7 FP4 Event Studio – Google Chrome and Microsoft Edge Chromium Support

Cognos Analytics 11.1.7 FP4 supports the use of Google Chrome and/or Microsoft Edge Chromium for Event Studio. If you use Microsoft Edge, please upgrade to Microsoft Edge Chromium.

Enhancements

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

Regulatory

Federal

2022 Federal Tax Tables

The IRS finalized Publication 15-T-Federal Income Tax Withholding Methods. The following are the updates:

- The IRS updated their percentage method tables effective January 1, 2022.
- The following deduction amounts from the W-4 Step 4(b)—Deductions Worksheet have been updated:
 - **\$12,950** for single individuals
 - **\$25,900** for married couples filing jointly
 - **\$19,400** for heads of households
- The annual amount to add to the wages of nonresident alien employees is to be **\$12,950** when calculating withholding from Forms W-4 filed in 2020 and later.
- The safe harbor affordability rate decreases to **9.61%** in 2022.

Attention: For more information, refer to: <https://www.irs.gov/pub/irs-pdf/p15t.pdf>.

Note: This enhancement requires patch dbc_810_10793.

State

2022 SUTA Wage Base

This Costpoint release adds tax table records effective January 1, 2022 for states where the unemployment-taxable wage base has been updated for tax year 2022.

Note: These enhancements require the following patches:

- dbc_810_10784
- dbc_810_10789
- dbc_810_10793
- dbc_810_10798

Alaska

The SUTA limit for 2022 increases from \$43,600 to **\$45,200**.

Enhancements

Hawaii

The SUTA limit for 2022 increases from \$47,400 to **\$51,600**.

Idaho

The SUTA limit for 2022 increases from \$43,000 to **\$46,500**.

Kentucky

The SUTA limit for 2022 increases from \$10,800 to **\$11,100**.

Minnesota

The SUTA limit for 2022 increases from \$35,000 to **\$38,000**.

New Jersey

The SUTA limit for 2022 increases from \$36,200 to **\$39,800**.

New Mexico

The SUTA limit for 2022 increases from \$27,000 to **\$28,700**.

North Carolina

The SUTA limit for 2022 increases from \$26,000 to **\$28,000**.

North Dakota

The SUTA limit for 2022 decreases from \$38,500 to **\$38,400**.

Vermont

The SUTA limit for 2022 increases from \$14,100 to **\$15,500**.

California 2022 Tax Table Updates

California updated their withholding schedules for Method B - Exact Calculation Method effective January 1, 2022. The following are the updates:

- The annual standard deduction used in the Method B – Exact Calculation Method and instructions is to be either \$4,803 or \$9,606, up from \$4,601 or \$9,202. This depends on the employee's filing status and, for married employees, the number of state allowances claimed.
- The value of a state allowance increased to \$141.90 annually, up from \$136.40. The tax rates in Method B continue to range from 1.1% to 14.63%, and the tax brackets were adjusted compared to 2021.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Tax Tables
- Manage State Tax Withholding Adjustments

Attention: For more information, refer to:

- [Rates, Withholding Schedules, and Meals and Lodging Values \(ca.gov\)](#)
- [California Withholding Schedules for 2022 \(ca.gov\)](#)

Note: This enhancement requires patch dbc_810_10784.

Illinois 2022 Tax Table Updates

The Illinois Department of Revenue updated their withholding formula effective January 1, 2022. The personal exemption increased to **\$2,425**.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Taxes
- Manage State Tax Tables
- Manage State Tax Withholding Adjustments

Attention: For more information, refer to:

<https://www2.illinois.gov/rev/forms/withholding/Documents/CurrentYear/IL-700-T.pdf>.

Note: This enhancement requires patch dbc_810_10793.

Iowa 2022 Tax Table Updates

Iowa updated their withholding formula effective January 1, 2022. The following are the updates:

The tax rates used in the formula continue to range from 0.33% to 8.53%, but the tax brackets were adjusted compared to the 2021 formula.

Compared to the 2021 formula, the standard deductions used increased to \$2,210 annually, from \$2,130, when an employee claims zero or one state allowances, and to \$5,450, from \$5,240, when an employee claims at least two state allowances.

The value of a state allowance remained at \$40 annually.

Attention: For more information refer to: [Iowa Withholding Formula For Wages Paid Beginning January 1, 2022 \(aboutbtax.com\)](#).

Note: This enhancement requires patch dbc_810_10784.

Iowa 2021 State W-2 Electronic Filing

The Iowa Department of Revenue updated their W-2 electronic filing requirements for 2021 reporting:

- BEN (Iowa business eFile number) numbers are no longer required but can still be listed.

Enhancements

- The State Employer Account Number can either be the 9- or 12-digit Iowa Withholding Permit Number. The Department is moving away from the 12-digit permit number so any new withholding permits issued out in GovConnectIowa will be 9 digits.

To support the state updates, the Create State W-2 File screen no longer requires the BEN number when you generate a W-2 file for Iowa.

Attention: For more information, refer to: <https://tax.iowa.gov/electronic-reporting-wage-tax-statements-and-information-returns>.

Kentucky 2022 Tax Table Updates

The Kentucky Department of Revenue updated their tax withholding formula effective January 1, 2022. The standard deduction was updated to **\$2,770**.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Taxes
- Manage State Tax Tables
- Manage State Tax Withholding Adjustments

Note: This enhancement requires patch dbc_810_10790.

Louisiana 2022 Tax Table Updates

The Louisiana Department of Revenue updated their state tax withholding rules effective January 1, 2022. The withholding formulas for the following statuses have been updated:

- Single or Married Taxpayers Claiming 0 or 1 Personal Exemption
- Married Taxpayers Claiming 2 Personal Exemptions

To support the state updates, this release applies changes to the following screens:

- Manage State Tax Withholding Adjustments
- Manage State Tax Tables
- Manage State Taxes
- Manage State Standard Deductions

Attention: For more information, refer to: https://revenue.louisiana.gov/LawsPolicies/Emergency%20Rule_LAC%2061.I.1501_Withholding%20Tables.pdf.

Note: This enhancement requires dbc_810_10798.

Maryland 2022 Tax Table Updates

The Maryland Treasury Department updated their state tax withholding rules effective January 1, 2022. The following are the updates:

- Tax rates for Washington county changed from 3.20% to **3.00%**.
- Tax rates for Saint Mary's county changed from 3.17% to **3.10%**.
- All other counties remained the same.

To support the state updates, this release applies changes to the following screens:

- Manage State Tax Withholding Adjustments
- Manage State Tax Tables
- Manage State Taxes
- Manage State Standard Deductions

Attention: For more information, refer to:

https://www.marylandtaxes.gov/forms/Tax_Publications/Tax_Facts/Withholding_Tax_Facts/Withholding_Tax_Facts_2022.pdf#:~:text=For%202022%2c%20we%20will%20use%20eleven%20brackets:%20202.25%25%2c%20an%20exemption%20when%20using%20the%20withholding%20tables.

Note: This enhancement requires patch dbc_810_10803.

Michigan 2022 Tax Table Updates

The Michigan Department of Treasury increased their personal exemption amount to **\$5,000.00**.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Taxes
- Manage State Tax Tables
- Manage State Tax Withholding Adjustments

Attention: For more information, refer to: https://www.michigan.gov/taxes/0%2c4676%2c7-238-43519_43531_75250-573278--%2c00.html.

Note: This enhancement requires patch dbc_810_10789.

Minnesota 2022 Tax Table Updates

The Minnesota Department of Revenue updated their state tax withholding rules effective January 1, 2022. The following are the updates:

- The value of a state allowance increased from \$4,350 to **\$4,450**.
- The formula's tax brackets were adjusted.
- Tax rates continue to range from 5.35% to **9.85%**.

Enhancements

- The department also released a 2022 version of Form W-4MN, Minnesota Withholding Allowance/Exemption Certificate.

To support the state updates, this release applies changes to the following screens:

- Manage State Tax Withholding Adjustments
- Manage State Tax Tables
- Manage State Taxes
- Manage State Standard Deductions

Attention: For more information, refer to: https://www.revenue.state.mn.us/sites/default/files/2021-12/wh_inst_22_0.pdf.

Note: This enhancement requires patch dbc_810_10803.

Missouri 2022 Tax Table Updates

Missouri updated their employer tax guide effective January 1, 2022. The following are the updates:

- Compared to the 2021 formula, the 2022 formula decreases the highest tax rate used from 5.4% to **5.3%**.
- The supplemental tax rate decreases from 5.4% to **5.3%**. The tax brackets used in the formula have also been adjusted.
- The standard deductions increase from \$12,550 to **\$12,950** for single employees and married employees whose spouse works or are filing separately. The deductions increase from \$25,100 to **\$25,900** for married employees whose spouses do not work, and from \$18,800 to **\$19,400** for heads of households.

Attention: For more information, refer to: <https://aboutbtax.com/Olg>.

Note: This enhancement requires patch dbc_810_10790.

Nebraska 2021 State W-2 Electronic Filing

The Nebraska Department of Revenue updated their W-2 electronic filing requirements for 2021 reporting. The **Foreign State/Province**, **Foreign Postal Code**, and **Country Code** fields have been added to the RS record.

This release updates the Create State W-2 File screen to support the changes to Nebraska's W-2 electronic filing requirements.

Attention: For more information, refer to: <https://revenue.nebraska.gov/sites/revenue.nebraska.gov/files/doc/info/8-633.pdf>.

Nebraska 2021 Q4 SUTA Electronic Filing

The Nebraska Department of Labor updated the 512 Byte File Specification used for SUTA quarterly reporting. Data records RA, RT, and RF have been added to the 512 Byte Format, while records RE and RS have been updated. Previously, only RE and RS records were required in the 512-byte file.

This release updates the Create Quarterly SUTA Tax File screen to support Nebraska's latest requirements.

Attention: For more information, refer to:

- <https://dol.nebraska.gov/UITax/UnemploymentInsuranceTax/FileTransfersTaxForms>
- https://dol.nebraska.gov/webdocs/Resources/Items/512_Byte_File_Specifications_Document-Single_Employer.pdf

New York 2022 Tax Table Updates

The withholding methods for New York State were updated to take into account changes in New York's fiscal 2022 budget. The following changes are effective for payrolls made on or after January 1, 2021:

- A third withholding method, called the Top Income Tax Rates Method, has been added.
- The annual withholding tax tables for Married and Single have been updated.
- The supplemental withholding rate for New York decreased to **11.70%** (from 13.78% in the second half of 2021).

To support the state updates, this release applies changes to the following screens:

- Manage State Taxes
- Manage State Tax Tables

Attention: For more information refer to:

https://www.tax.ny.gov/pdf/publications/withholding/nys50_t_nys_122.pdf.

Note: This enhancement requires patch dbc_810_10784.

North Carolina 2022 Tax Table Updates

The North Carolina Department of Revenue updated their tax withholding tables and instructions. The following are the updates:

- The supplemental tax rate changes to **5.09%**.
- The standard deduction for Head of Household filing status increases to **\$19,125**.
- The standard deduction for Single filing status increases to **\$12,750**.
- The standard deduction for Married filing status increases to **\$12,750**.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Taxes
- Manage State Tax Tables

- Manage State Tax Withholding Adjustments

Attention: For more information, refer to: <https://www.ncdor.gov/media/12821/open>.

Note: This enhancement requires patch dbc_810_10789.

North Dakota 2022 Tax Table Updates

The North Dakota Department of Revenue updated their tax withholding tables and instructions. The tax brackets in both formulas were adjusted, and the tax rates used continue to range from zero to 2.9%, with a supplemental tax rate of 1.84%.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Taxes
- Manage State Tax Tables
- Manage State Tax Withholding Adjustments

Attention: For more information, refer to: <https://www.nd.gov/tax/>.

Note: This enhancement requires patch dbc_810_10789.

Oregon 2022 Tax Table Updates

The Oregon Department of Revenue announced the following updates to their state tax withholding rules effective January 1, 2022:

- 2022 withholding formulas increase the value of several formula parameters.
- The federal tax adjustment amount increased from \$7,050 to **\$7,250** for an employee with annual wages up to \$50,000.
- The federal tax adjustment phase out amounts changed in 2022 for an employee with annual wages \$50,000 or greater.
- The tax table changed for an employee with annual wages of up to \$50,000.
- The tax table changed for an employee with annual wages of \$50,000 or greater.
- The allowance amount increased from \$213 to **\$219**.
- The standard deduction amount increased from \$2,350 to **\$2,420** for an employee filing “Single” with fewer than 3 allowances.
- The standard deduction amount increased from \$4,700 to **\$4,840** for an employee filing “Single” with 3 or more allowances.
- The standard deduction amount increased from \$4,700 to **\$4,840** for an employee filing “Married”.

Attention: For more information, refer to: https://www.oregon.gov/dor/forms/FormsPubs/withholding-tax-formulas_206-436_2021.pdf.

Note: This enhancement requires patch dbc_810_10803.

Rhode Island 2022 Tax Table Updates

Rhode Island released their 2022 withholding methods and state withholding certificate. The threshold for zero (0.00) allowance amount increases from \$234,750 to **\$241,850**.

To support the state updates, this release applies changes to the following screens:

- Manage State Standard Deductions
- Manage State Taxes
- Manage State Tax Tables
- Manage State Tax Withholding Adjustments

Attention: For more information, refer to the <https://aboutbtax.com/03k>.

Note: This enhancement requires patch dbc_810_10795.

Vermont 2022 Tax Table Updates

The Vermont Department of Taxes updated their income tax withholding instructions effective January 1, 2022.

- Vermont's 2022 withholding methods adjust the income tax brackets used.
- The value of a state allowance increased from \$4,400 to **\$4,500** annually.

Attention: For more information, refer to: <https://tax.vermont.gov/sites/tax/files/documents/GB-1210-2022.pdf>.

Note: This enhancement requires patch dbc_810_10795.

Time & Expense

Calculated Overtime Distribution

When overtime is set to calculate automatically, the distribution of calculated overtime now displays on the Pay Type Summary subtask of the Timesheet application.

Software Issues Resolved

Descriptions of Software Issues

You will notice that the descriptions of some software defects contain extra information, including ways to work around the defects. For the most part, these issues were addressed before this release through hot fixes, and the additional information was developed to help you decide whether or not you needed to install the hot fixes.

When you install this release, you must install all fixes in the release; you cannot choose to install some and not others. Nevertheless, this additional information has been included in case you instituted some of the workarounds and can now stop using them, or you simply want more background information about the defect repairs.

Accounting

[Accounts Payable » Import Vendor Employees](#)

Defect 1560478: The message "Required if the Country selected is USA" displayed on the Import Vendor Employees Error Report when you imported vendor employee records that do not have a **Mail State** and **Country Code**.

[Accounts Payable » Reverse Posted Vouchers](#)

Defect 1575647: Costpoint incorrectly deleted vendor labor details when you reversed a subcontractor purchase order (PO) voucher. This occurred when you:

1. Reversed the subcontractor PO voucher.
2. Deleted the reversing voucher.
3. Reversed the subcontractor PO voucher again.

[Accounts Payable » Select Vouchers For Payment](#)

Defect 1530214: When you selected the **Validate Pay When Paid** process and selected vouchers for payment, Costpoint did not update the status of vouchers with sales taxes to **HOLD**.

[Multicurrency » Update Open Accounts Payable Exchange Rates](#)

Defect 1553483: You encountered an error when you updated Open Accounts Payable exchange rates. This occurred when:

- You selected **One** as the **Rate Group** option in the **Selection Ranges** group box.
- You selected the **Override** checkbox and entered a **Rate Group** in the **Historical Rate Group** box.
- The **Use period rate, if available** check box was selected on the Configure Multicurrency Settings screen.

Multicurrency » Update Open Accounts Receivable Exchange Rates

Defect 1553485: You encountered an error when you updated Open Accounts Receivable exchange rates. This occurred when:

- You selected **One** as the **Rate Group** option in the **Selection Ranges** group box.
- You selected the **Override** checkbox and entered a **Rate Group** in the **Historical Rate Group** box.
- The **Use period rate, if available** check box was selected on the Configure Multicurrency Settings screen.

Admin

System Administration » Set Up Company

Defect 1574497: A process error occurred when you tried to create a new company in Set Up Company and no data existed in the FA_SETTINGS_CORP table.

CRM & Contracts

Contracts » Manage Subcontracts

Defect 1560485: When you tried to update any modification on the Modifications tab, the application stopped responding and displayed an error message.

As a workaround, close the Manage Subcontracts screen. Update the modification using the Manage Modifications or Manage Project User Flow application, and then launch Manage Subcontracts.

Framework

Change in Behavior

Defect 1566030: When you received an error message to use the lookup to select a charge for a timesheet and then tapped the Lookup icon to select the charge, the charge values did not display. This issue occurred when you used Costpoint in a web browser on a mobile device, but not in PWA mode.

Framework

Defect 1529714: The Financial Statement line on the Manage Accounts screen was missing in Portrait View when you reviewed offline data updates.

Defect 1544962: A critical system error message displayed on the Manage Accounts Receivable History screen when you clicked the prior error message that displayed when you tried to save a new record and the invoice amount in the Invoice Header did not reconcile with the invoice amount on the Invoice Detail subtask. The system error occurred only when you did not enter the project number before you clicked **New** on the Invoice Detail subtask.

Defect 1552232: Administrative messages that were set to show on a future date did not display on the selected date.

Defect 1566032: Costpoint did not apply the correct My Menu when you switched to a different UI profile.

Defect 1568224: On the Benefits Enrollment screen, the Summary tab did not display in the list of tabs when you used Costpoint as a mobile app in Landscape mode. In addition, Costpoint stopped responding after you clicked **Show Steps** on the Summary tab.

Defect 1568226: When you used Costpoint as a mobile app, the Health Savings Account tab and Summary tab did not display in the list of tabs in the Life Events/New Hires application. This issue occurred in Landscape mode only.

Defect 1572965: When you clicked an error message on the application screen, Costpoint did not take you to the correct tab with the issue.

Defect 1579294: The "Column BUYER_ID not found in row set" system error occurred when you started the approval workflow for the Manage Purchase Order Vouchers application.

Defect 1581077: When Auto Position was set to Off, the initial lookup selection in a field displayed only one row.

Runtime » Server

Defect 1567413: The HTML representation of a workflow needed to be removed from device notifications and SMS message notifications for approval workflows.

Defect 1579783: You could not change the company when IIS was configured to return the "x-content-type-options: nosniff" HTTP response header.

Installation

MR Installer

Defect 1586081: For Costpoint MES and SFT clients, the PMFG web service file location has changed slightly. Web service files are now split into three folders:

- C:\Deltek\Costpoint\81\cpupdates\wspmfg\MES
- C:\Deltek\Costpoint\81\cpupdates\wspmfg\SFT
- C:\Deltek\Costpoint\81\cpupdates\wspmfg\SFTgeneric

Please read *DeltekCostpoint81MaintenanceReleaseInstallation.pdf* for instructions on what and how to install.

Materials

Engineering Change Notices » Manage Engineering Change Notices

Defect 1568562: The **Component Released** check box was not automatically selected on the EBOM Components subtask for Phase out or Obsolete Parts.

Master Production Scheduling » Manage Master Production Schedules

Defect 1571254: The application has been modified to correct the MSMMPS_13 syntax.

Material Requirements Planning » Update Material Requirements Plan

Defect 1577040: (In MSS) When you ran Update Material Requirements Plan, the process completed with errors and the application ignored manufacturing orders (MO) that already existed for sales orders (SO).

Production Control » Compute Material Requirements

Defect 1568565: When you ran Compute Material Requirements, the lead time was inconsistent with Materials Requisition Planning (MRP).

Production Control » Configure Shop Floor Calendar

Defect 1491840: You can now delete multiple consecutive rows as long as it does not result in gaps in the calendar. Previously, you could delete only the first and last rows.

Production Control » Manage Manufacturing Orders

Defect 1552077: When you cloned a Manufacturing Execution System (MES) manufacturing order (MO) with the **SFC Operation** and **QC Step** check boxes selected on the Routings subtask, these check boxes were not selected on the newly created MO.

Purchasing » Import Purchase Orders

Defect 1568556: When you imported a file, the purchase order (PO) line resources were not imported when the PO Header and Line information were not included in the input file.

Defect 1568890: You encountered an error when you processed an input file without an Order Date.

Receiving » Manage Quality Control Inspections

Defect 1578320: (Web Integration Console) When you sent an UPDATE command to change quantities in Manage Quality Control Inspections, the **Recd Qty** on the Serial/Lot subtask changed to zero and threw several errors.

Sales Order Entry » Approve Sales Orders

Defect 1573184: When you approved a sales order (SO) record, the header status of the record stayed in **In-Approval** when it should have been **Approved**.

People

Employee » Import Employee Data

Defect 1538395: The application required logic updates to populate the Generic Code to Group Vendors (VEND_GRP_CD) column in the Vendor (VEND) table with the correct value.

Defect 1572253: If you imported data that did not include the City of Birth, the application changed the current location in Costpoint to blank. This issue occurred regardless of the data that you are updating.

Defect 1572256: When you selected **Error** as the **Employee Class Code Validation Method** on the Configure Labor Settings screen, the following issues occurred when you imported Employee Master data:

- The application did not display any errors when there was a mismatch between the class code and the **Hourly/Salary** or the **Exempt/Non-Exempt** fields.
- The employee record was updated with incorrect flags.

Employee Self Service » Benefits Enrollment

Defect 1545837: When you changed the type and allocation percentage of new beneficiaries for elections, the screen did not save your changes.

Employee Self Service » Federal Withholding

Defect 1579633: The year indicated on the Federal Withholding tab should be changed from 2020 to 2022.

Employee Self Service » Leave Status

Defect 1530479: When you used offline mode, the Leave Details subtask did not display.

Employee Self Service » Life Events/New Hires

Defect 1545839: When you changed the type and allocation percentage of new beneficiaries for elections, the screen did not save your changes.

Defect 1580370: The year indicated on the Federal Withholding tab should be changed from 2020 to 2022.

Employee Self Service » Total Comp/Benefits Statement

Defect 1562997: When you opened the Total Comp/Benefits Statement screen, a system error displayed. This issue occurred when you did not select the **Show Total Compensation Summary** check box on the Configure Self Service Settings screen.

Employee Self Service » W-2s

Defect 1570391: The label for field **b** should be “b - Employer’s identification number (EIN)”.

Defect 1570399: The label for field **e & f** was incorrect on the screen and the report. The correct label should be “e & f - Employee’s name, address and ZIP code”.

Defect 1570407: The report displayed incorrect labels. **Control Number** was the label for field **a** instead of field **d**. **Employee’s social security number** was the label for field **d** instead of field **a**.

Labor » Export Data to Deltek Time and Expense

Defect 1579675: The leave balance in Deltek Time and Expense was not always correct when an employee had an adjustment and an accrual in the same leave period. This issue occurred when the adjustment and accrual were exported to Deltek Time and Expense in two different batch cycles.

Labor » Export Project Manufacturing Data

Defect 1561021: New fields should be added/updated in the Costpoint XML to enhance the synchronization of leave data between Costpoint and Shop Floor Time.

Labor » Import Timesheets

Defect 1420593: The Import Timesheets Error Report displayed incorrect information in the Field and Content columns when you imported multiple rows for the same employee. This occurred if the rows had the same timesheet date but different work state values.

Defect 1566034: When Costpoint generated a union cash fringe timesheet line, the application did not populate the following columns in the TS_LN table:

- FRINGE_CD
- PROJ_ABBRV_CD
- PROJ_ACCT_ABBRV_CD

Labor » Manage Timesheets

Defect 1464324: When you generated union fringe lines, the application did not use the project's owning organization on union fringe timesheet lines if the **Fringe Org** source was **Proj Owing Org** on the Manage Union Profiles screen. Instead, the application used the original timesheet line's organization.

Defect 1578273: After you posted timesheets, the posting report displayed two lines for an accrued salary account when the TRN_CRNCY_CD column on the EMPL_LAB_INFO record had a NULL value.

Labor » Manage Union Profiles

Defect 1568522: When you added a project to a union profile, the project displayed twice. If you deleted one of the duplicate projects, the application deleted both rows.

Leave » Close Leave Year

Defect 1575891: The application did not process records that had a NULL value in the LV_TYPE_TRNSFR_FL column in the EMPL_LV_BAL table.

Leave » Post Leave Accruals

Defect 1549052: The application should provide an additional report that displays the leave types, hours, and amounts that will be posted to the EMPL_LV_HIST table.

Payroll » Activate Pending Employee Bank Information

Defect 1563599: When you clicked **Print/Process**, the following error message displayed: "The report must be printed in order to process."

Payroll » Compute Payroll

Defect 1571740: When you upgraded to MR 8.1.3, the application did not generate a pay type record for **ADDGRS** (Add to Gross) deductions.

Payroll » Export Payroll Taxes

Defect 1578245: Local Employer Taxes were being dropped from quarterly and annual files when the taxes were set up on the Manage Deductions screen.

[Payroll » Print Bank ACH File Report](#)

Defect 1531952: When you attempted to create the ACH file for multiple taxable entities, both the report and generated file included only the first taxable entity. This issue affects Costpoint systems with MSS databases.

Planning

[Administration » Post Install Setup](#)

Defect 1568578: In Maintain Account Mapping, the NEXT button was not visible while in default view.

[New Business Budgeting » New Business Budgets](#)

Defect 1547430: Indirect cost amounts in the backend table did not reflect actual amounts.

Planning

Defect 1549761: The EREPORT_PROJ_DETAILS.CURRENT_FLs column was indexed to accelerate response time for queries related to this column in Business Intelligence (BI).

[Project Budgeting » Import Budget/EACs from Excel](#)

Defect 1574880: During routine checks, the contract end dates were considered when inserting records instead of the budget end dates.

[Project Budgeting » Project Budgets/EACs](#)

Defect 1503599: The application did not allow changes to Period of Performance for Indirect Project Budgets.

Defect 1574251: When you opened the application for a newly setup company, a system error displayed.

[Project Budgeting » Project Budgets/EACs Status](#)

Defect 1574735: The TID column in the dynamic tables required a length of 80 characters.

Projects

[Billing » Calculate Standard Bills](#)

Defect 1550505: The application was taking too long to complete calculating bills. MSSQL performance tuning has been conducted to improve processing time.

[Billing » Manage Closed Billing Detail](#)

Defect 1538238: Instead of displaying an error message saying that a required field is missing, Costpoint threw a system error when the **Period** or **Subperiod** column did not contain a value. As a workaround, make sure that the Period/Subperiod column in your Excel file has values before pasting data into Costpoint.

Billing » Manage Open Billing Detail

Defect 1546379: You received an error saying that the account/organization is not active when:

- the account/organization used has a value in the **Fiscal Year/Period Information** group box on the Manage Accounts screen and/or in the **Life Cycle** group box on the Manage Organization Elements screen, and
- the record used in Manage Open Billing Detail is beyond the fiscal year set up in Manage Accounts and/or Manage Organization Elements and you have updated the record on hold.

As a workaround, you can use Manage Accounts, Manage Organization Elements, and/or Link Accounts/Organizations to temporarily activate the record.

Defect 1568913: A system error occurred upon saving a record when the **Period** and **Subperiod** fields did not have values. This issue existed in the following scenarios:

- Manually entering values on the screen but leaving the **Period** and **Subperiod** fields blank
- Using the **Copy Record** function
- Using the **Paste Data from Excel** function

As a workaround, manually enter a value in **Period** and **Subperiod** before saving the record.

Billing » View Standard Billing History

Defect 1541508: The lookup of the **Fiscal Year** and **Period** fields did not display any records when there was no record in the ORG_SEC_LOOKUP table or when the organization security feature was disabled. You can, however, still manually enter values in these fields and execute the screen.

If you have organization security enabled, you can perform the following workaround:

1. Create a record on the Manage Organization Security Profiles screen.
2. Create a record on the Manage Organization Security Groups screen.
3. Run the Update Organization Security Profiles screen.
4. Run the Rebuild Global Settings screen.
5. Log out of Costpoint, and then log back in to check if you can now view fiscal years and periods in View Standard Billing History.

Subcontractor Management » Create Subcontractor Invoices

Defect 1568547: Logic has been corrected to prevent duplicate invoices that may be created by labor rate changes even though there was no change in the labor hours.

Reports & Analytics

Business Intelligence » Business Intelligence

Defect 1563687: The CER__ADV_LITE user could edit and generate a report with an existing MS SQL in its query. To apply the fix for on-premises users, see the Customize CER__ADV_LITE User section in [Costpoint Business Intelligence 8.1 Post Installation and Configuration Guide](#). No action needed for cloud users.

Defect 1579714: The **Customer ID** and **Customer Name** were not displayed on the **AR Summary Data** query subject found in the Accounts Receivable model. As a workaround, use the **Customer ID** from the **AR Customer** dimension located near the bottom of the said model.

Time & Expense

[Configuration » Import Master Data](#)

Defect 1579291: Following the import of existing employee group records using a type B import code, the import history displayed a duplication error because the import transformed the records using an "add" (A) transaction instead of a "change" (C) transaction.

[Configuration » Master Data Import History](#)

Defect 1573198: Error messages did not display during per diem schedule import, instead appearing after completion of the import process, when the total M&IE populated the error log table.

[Configuration » Resource Information](#)

Defect 1567294: When you changed the security role for twenty or more employees before saving, an error occurred.

[Configuration » UDT10S](#)

Defect 1573743: Four fields that were hidden since an earlier release have been restored to view. These are:

- Recast Payroll UDT10 (RECAST_LABOR_UDT10)
- Recast Payroll UDT10 (RECAST_PAYROLL_UDT10)
- Misc Labor Mapping (MISC_LABOR_CD)
- Misc Payroll Mapping (MISC_PAYROLL_CD)

[Expense » Expense Authorization](#)

Defect 1564976: When you worked with the Per Diem Lodging allowance with the Per Diem Adjust Percentage set to 55%, subsequent calculations operated at 100% instead of 55%.

Defect 1570347: With some versions of Oracle, if you cleared one expense report, attachment and task records for other expense reports were also deleted.

[Expense » Expense Report](#)

Defect 1570351: With some versions of Oracle, if you cleared one expense report, attachment and task records for other expense reports were also deleted.

Defect 1573996: When the expense was unallowable, you were unable to change the charge allocation from amount to percentage. This issue occurred only in Expert Mode.

Defect 1574220: When you submitted an expense report, a system error occurred.

[Expense » Manage/Approve Expense Reports](#)

Defect 1579618: The Manage/Approve Expense Reports text did not display for the final approval task.

Time » Change Timesheet Status

Defect 1572330: The application displayed periods that included timesheets that were no longer open or had no timesheet lines to process.

Time » Generate Timesheets

Defect 1522456: When you generated timesheets, the results included employees from different classes.

Defect 1574500: The scheduled job could not be completed because the **Execute** function on the Manage Jobs screen was disabled.

Time » Timesheet

Defect 1573188: When you copied two lines and added opposing Start Stop Summary hours, an error message erroneously announced a discrepancy between the total hours and the Start Stop time.

Defect 1579156: When you copied lines to paste into new records, the numbers for the newly inserted lines skipped the next line number in the sequence and an error resulted when you clicked **Save**.

Defect 1580164: When a PreSign Stored Procedure was activated instead of the PreSave Stored Procedure, Time & Expense was caught in an error loop and the save process was blocked.

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

Better software means better projects. Deltek delivers software and information solutions that enable superior levels of project intelligence, management and collaboration. Our industry-focused expertise makes your projects successful and helps you achieve performance that maximizes productivity and revenue. www.deltek.com