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Deltek

Deltek Costpoint® 7.1.20

Release Notes

August 17, 2021

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Contents

Overview	1
New Release Notes Format	1
Installation Notes	1
Enhancements	2
Regulatory Enhancements	2
Federal	2
State	3
Installation	11
MR Installer	11
WebLogic	11
MR Installer Updates	11
People	12
New Non-Binary Gender Category for Employees	12
Software Issues Resolved	15
Descriptions of Software Issues	15
Accounting	15
General Ledger » Import Journal Entries	15
General Ledger » Update Tax Report Tables	15
Contracts	15
Contracts » Manage Contracts	15
Opportunities » Import GovWin IQ Data	15
Framework	16
Runtime » Server	16
Materials	16
Bills of Material » View Bills of Material	16
Inventory » Enter Issues to Project/Account/Org or PO	16
Material Requirements Planning » Manage MRP Action Messages	16
Procurement Planning » Apply PO Info to Purchase Requisitions by Line	16
Procurement Planning » Manage Purchase Requisitions	16
Production Control » Enter Manufacturing Order Issues	16
Purchasing » Import Purchase Orders	16
Receiving » Manage Quality Control Inspections	17
Routings » Manage Routings	17

People.....	18
Labor » Apply Weighted Average Rates to Timesheets.....	18
Labor » Create Retroactive Timesheet Adjustments.....	18
Labor » Export Timesheets to ADP.....	18
Leave » Reconcile Leave Balances.....	19
Payroll » Manage Employee Earnings History.....	19
Payroll » Manage Payroll Records.....	19
Payroll » Print Deduction Summary Report.....	19
Payroll » Print Paychecks.....	19
Payroll » Print Payment Advices.....	19
Planning.....	19
Organization Budgeting » Organization Budgets/Outlooks.....	19
Outlook Analysis.....	20
Project Budgeting » Current Forecast.....	20
Project Budgeting » Project Budget/EAC Mass Utilities.....	20
Project Budgeting » Project Budgets/EACs.....	20
Project Budgeting » Project Status.....	20
Projects.....	20
Billing » Post Milestone Percent Complete Bills.....	20
Subcontractor Management » Manage Open Subcontractor Detail.....	20
Subcontractor Management » Print Subcontractor Invoices.....	20
Appendix: For Additional Information.....	21
Deltek Support Center.....	21
Access Deltek Support Center.....	21

Overview

Welcome to Deltek Costpoint 7.1.20 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 7.1.20, 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

Beginning with Costpoint 7.1.2, Costpoint Release Notes are delivered in HTML format and can be viewed at this link: <https://help.deltek.com/product/Costpoint/7.1/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.

Installation Notes

The MR installer reads through all Costpoint systems selected. If a Time & Expense (TE) segment is found, it searches for the presence of a Time & Expense license for that Costpoint system. It provides a listing of all such systems found, prompting you to review the list and remove (using DBWizard, Remove License) any TE license from the Costpoint system where the connected TE segment is for a standalone, external connection that should not have had a Time & Expense license applied to it.

Any external Time & Expense segments found where a Time & Expense license is not present, or where the Time & Expense segment is for a Time & Expense 901 system, the MR Time & Expense patches, SPs, or Data Dictionary files will not be applied.

If all systems listed are properly licensed for Time & Expense and you do want the MR applied to them, please proceed. If you are unsure, please contact Deltek Technical Support.

Enhancements

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

Regulatory Enhancements

Federal

Form 941 Updates Based on ARPA

Form 941 has been updated due to the American Rescue Plan Act of 2021 (ARPA), and the changes are effective beginning second quarter of 2021. To support the requirements, Costpoint updates the Federal 941 Data and Tax Credit Report based on the draft Form 941 (Rev. June 2021) as of June 1, 2021.

Form 941 Report Updates

If the reporting start date is on or after 04/01/2021, then the Print Quarterly Federal Payroll Tax Report screen will use a new report layout with the following changes:

- **Report Section:** Federal 941 Data
 - A box at the right side of Lines 5a displays the following note: “*Include taxable qualified sick and family leave wages for leave taken after March 31, 2021, on line 5a. Use lines 5a(i) and 5a(ii) only for wages paid after March 31, 2020, for leave taken before April 1, 2021.”
 - The superscripted labels of 5a, 5a (i), and 5a (ii) now indicate asterisks.
 - Line 5a (i) now includes only those COVID-19 Paid Sick Leave pay types with **Employer Social Security Exempt** check boxes selected on Manage Pay Type Taxability screen.
 - Line 5a (ii) now includes only those COVID-19 FMLA pay types with **Employer Social Security Exempt** check boxes selected on the Manage Pay Type Taxability screen.
 - The label of Line 5c is now “Taxable Medicare wages & tips.”
 - The label of Line 11b was updated. The source of this line was updated so that it only reports the nonrefundable portion of credit for qualified sick and family leave wages for leave taken before April 1, 2021.
 - The label of Line 13c was updated. The source of this line was updated so that it only reports the refundable portion of credit for qualified sick and family leave wages for leave taken before April 1, 2021.
 - Line 11d was added for the nonrefundable portion of credit for qualified sick and family leave wages taken after March 31, 2021.
 - Line 13e was added for the refundable portion of credit for qualified sick and family leave wages taken after March 31, 2021.

Note: The updates to the sources for lines 11b, 11c, 11d, and 13e will be implemented in the next Costpoint release (Part 2 of the Form 941 updates). Until you apply Part 2 of the Form 941 updates, please disregard the values of these lines in the report.

- **Report Section:** Credit for Sick and Family Leave Wages

As of today, the draft instruction has been published, but changes to this section will be added in the next Costpoint release (Part 2 of the Form 941 updates).

Enhancements

- **Report Section:** Employee Retention Credit
 - Lines 3cq2 and 3dq2 were removed since these lines apply to Q2 2020 reporting.
 - The label of Line 3d is now “Retention credit (3c x 70%)”.
 - The following note was removed: “*Rate is 70% for 2021, while 50% for 2020.”

If reporting start date is before 04/01/2021, the Print Quarterly Federal Payroll Tax Report screen will use the previous layout with the following updates:

- Line 5a (i) includes only those COVID-19 Paid Sick Leave pay types with **Employer Social Security Exempt** check boxes selected on the Manage Pay Type Taxability screen.
- Line 5a (ii) includes only those COVID-19 FMLA pay types with **Employer Social Security Exempt** check boxes selected on the Manage Pay Type Taxability screen.

Print Quarterly Federal Payroll Tax Report Screen Updates

The screen provides the following new fields:

Field	Description
Qualified health plan expenses allocable to qualified sick leave wages for leave taken after March 31, 2021	If there are qualified health plan expenses allocable to qualified sick leave wages for leave taken after March 31, 2021, you must enter the amount in this field to include it in the calculation of tax credit for COVID-19 Paid Sick Leave wages.
Qualified health plan expenses allocable to qualified family leave wages for leave taken after March 31, 2021	If there are qualified health plan expenses allocable to qualified family leave wages for leave taken after March 31, 2021, you must enter the amount in this field to include it in the calculation of tax credit for COVID-19 FMLA wages.

Labels of existing fields were also updated as follows:

- The label of the existing **Qualified health plan expenses allocable to qualified sick leave wages** field changed to “Qualified health plan expenses allocable to qualified sick leave wages for leave taken before April 1, 2021.”
- The label of the existing **Qualified health plan expenses allocable to qualified family leave wages** field changed to “Qualified health plan expenses allocable to qualified family leave wages for leave taken before April 1, 2021.”

Note: All fields related to the user-provided health plan expenses allocable to qualified sick and family leave wages will be used in the tax credit sections of the report, which will be updated in the next Costpoint release (Part 2 of the Form 941 updates).

State

California Pay Data Reporting

California employers of 100 or more employees must report pay and hours-worked data by establishment, job category, sex, race, and ethnicity to the Department of Fair Employment and Housing

(DFEH) by March 31, 2021 and annually thereafter. This reporting is required under Government Code section 12999 enacted in SB 973.

To support this state requirement, Costpoint adds the following **Report Type** option to the Print EEO-1 Report screen.

Field	Description
<p>California Pay Data</p>	<div data-bbox="516 478 1411 575" style="border: 1px solid #0070C0; padding: 5px; margin-bottom: 10px;"> <p>Note: To run the California Pay Data Report, you must have a Costpoint Payroll license.</p> </div> <p>Select this option to print the California Pay Data report. This report contains information on the pay and hours-worked data by establishment, job category, sex, race, and ethnicity for the State of California.</p> <p>You must enter the start date of the “Snapshot Period” (single pay period between October 1 and December 31) in the Effective Date - Start field, and the end date of the Snapshot Period in the Effective Date - End field.</p> <p>The following Job Category codes are used in the report:</p> <ul style="list-style-type: none"> ▪ 1: Executive senior level officials and managers ▪ 2: First or mid-level officials and managers ▪ 3: Professionals ▪ 4: Technicians ▪ 5: Sales workers ▪ 6: Administrative support workers ▪ 7: Craft workers ▪ 8: Operatives ▪ 9: Laborers and helpers ▪ 10: Service workers <p>The following Race-Ethnicity-Sex codes are used in the report:</p> <ul style="list-style-type: none"> ▪ A10: Hispanic/Latino - Male ▪ A20: Hispanic/Latino - Female ▪ A30: Hispanic/Latino - Non-Binary ▪ B10: Non-Hispanic/Non-Latino - Male - White ▪ B20: Non-Hispanic/Non-Latino - Male - Black or African American ▪ B30: Non-Hispanic/Non-Latino - Male - Native Hawaiian or Other Pacific Islander ▪ B40: Non-Hispanic/Non-Latino - Male - Asian ▪ B50: Non-Hispanic/Non-Latino - Male - American Indian or Alaskan Native ▪ B60: Non-Hispanic/Non-Latino - Male - Two or more races ▪ C10: Non-Hispanic/Non-Latino - Female - White

Field	Description
	<ul style="list-style-type: none"> ▪ C20: Non-Hispanic/Non-Latino - Female - Black or African American ▪ C30: Non-Hispanic/Non-Latino - Female - Native Hawaiian or Other Pacific Islander ▪ C40: Non-Hispanic/Non-Latino - Female - Asian ▪ C50: Non-Hispanic/Non-Latino - Female - American Indian or Alaskan Native ▪ C60: Non-Hispanic/Non-Latino - Female - Two or more races ▪ D10: Non-Hispanic/Non-Latino - Non-Binary - White ▪ D20: Non-Hispanic/Non-Latino - Non-Binary - Black or African American ▪ D30: Non-Hispanic/Non-Latino - Non-Binary - Native Hawaiian or Other Pacific Islander ▪ D40: Non-Hispanic/Non-Latino - Non-Binary - Asian ▪ D50: Non-Hispanic/Non-Latino - Non-Binary - American Indian or Alaskan Native ▪ D60: Non-Hispanic/Non-Latino - Non-Binary - Two or more races <p>The following numerical Pay Bands codes are used in the report:</p> <ul style="list-style-type: none"> ▪ 1: \$19,239 and under ▪ 2: \$19,240 - \$24,439 ▪ 3: \$24,440 - \$30,679 ▪ 4: \$30,680 - \$38,999 ▪ 5: \$39,000 - \$49,919 ▪ 6: \$49,920 - \$62,919 ▪ 7: \$62,920 - \$80,079 ▪ 8: \$80,080 - \$101,919 ▪ 9: \$101,920 - \$128,959 ▪ 10: \$128,960 - \$163,799 ▪ 11: \$163,800 - \$207,999 ▪ 12: \$208,000 and over

Attention: For more information, refer to the following:

- **Complete list of FAQs:** <https://www.dfeh.ca.gov/paydatareporting/faqs/>
- **California Pay Data Reporting Main Page:** <https://www.dfeh.ca.gov/paydatareporting/>
- **California Pay Data Reporting User Guide:** <https://www.dfeh.ca.gov/wp-content/uploads/sites/32/2021/01/CA-Pay-Data-Reporting-User-Guide.pdf>

Note: The ability to link an employee to a non-binary gender is being added through the “New Non-Binary Gender Category” enhancement.

State Tax Withholding Blind/Age Exemption

This release updates Costpoint Payroll to support income tax withholding calculations for states that have an exemption amount for blindness or age. The Manage Employee Taxes screen and other applicable screens now provide new fields for holding employees' additional blindness or age exemptions claimed.

Note: These enhancements require PATCH3833.

Manage State Taxes (PRMSTI)

The application provides the following new check box:

Field	Description
Enable Age/Blind Exemption	<p>Select this box to enable the fields for entering the number of age 65 or over exemptions, and the number of blindness exemptions for the withholding state. Currently, this check box is selected if the withholding state is Virginia.</p> <p>If you select this check box for the withholding state, you must set up records on the Manage State Tax Withholding Adjustments screen to specify the exemption amount of the state.</p> <p>To set up the state exemption amount for age 65 or over:</p> <ol style="list-style-type: none"> 1. Enter the withholding state. 2. Select Age 65 or Over Exemption from the Type drop-down list. 3. Enter the effective date of this exemption amount for the state. 4. Select the appropriate filing status. 5. Ensure that the details on the Manage State Tax Withholding Adjustments screen have the following values: <ul style="list-style-type: none"> ▪ Wage Type: Gross Wages ▪ For Annualized Wage Over/Wage Basis: 0.00 ▪ Number of Exemptions or Credits: 0 ▪ Base Amount: 0.00 ▪ Amount per Credit/Exemption: Enter the annual exemption amount for age 65 or over. ▪ Exemption Threshold: 0 ▪ Percent of Excess: 0.00% ▪ 1st Exempt Override: Not selected

Field	Description
	<ul style="list-style-type: none"> ▪ 1st Exempt Override Amount: 0.00 ▪ Other Amount 1: 0.00 ▪ Other Amount 2: 0.00 ▪ Other Rate 1: 0.0000% <p>To set up the state exemption amount for blindness:</p> <ol style="list-style-type: none"> 1. Enter the withholding state. 2. Select Blindness Exemption from the Type drop-down list. 3. Enter the effective date of this exemption amount for the state. 4. Select the appropriate filing status. 5. Ensure that the details on the Manage State Tax Withholding Adjustments screen have the following values: <ul style="list-style-type: none"> ▪ Wage Type: Gross Wages ▪ For Annualized Wage Over/Wage Basis: 0.00 ▪ Number of Exemptions or Credits: 0 ▪ Base Amount: 0.00 ▪ Amount per Credit/Exemption: Enter the annual exemption amount for blindness. ▪ Exemption Threshold: 0 ▪ Percent of Excess: 0.00% ▪ 1st Exempt Override: Not selected ▪ 1st Exempt Override Amount: 0.00 ▪ Other Amount 1: 0.00 ▪ Other Amount 2: 0.00 ▪ Other Rate 1: 0.0000%

Manage State Tax Withholding Adjustments (PRMSTAC)

The **Type** field on the screen provides the following new state tax withholding adjustment types:

- Age 65 or Over Exemption
- Blindness Exemption

Costpoint adds new tax records effective 01/01/2019 for Virginia for the new exemption types.

Compute Payroll (PRPCPR)

The Compute Payroll process now includes the blindness and age 65 or over state exemptions in the state withholding calculation.

Enhancements

Manage Employee Taxes (PRMETAX)

The screen provides the following new fields:

Field	Description
Age 65 or Over Exemptions	Enter the number of age 65 or over exemptions. This field is enabled if the Enable Age/Blind Exemption check box is selected on the Manage State Taxes screen for the withholding state.
Blindness Exemptions	Enter the number of blindness exemptions. This field is enabled if the Enable Age/Blind Exemption check box is selected on the Manage State Taxes screen for the withholding state.

The following columns were added to the EMPL_TAX table:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

The screen will display warning messages in the following situations:

- If the number of Age 65 or Over Exemptions claimed is zero, but the employee is over 64 years old.
- If the number of Blindness Exemptions claimed is zero, but the employee is blind.

Note: These enhancements are also available on the Taxes subtask of the Manage Employee Information screen.

View Employee Taxes (PRQETAX)

The application provides the following new fields:

Field	Description
Age 65 or Over Exemptions	This field displays the number of age 65 or over exemptions for the withholding state.
Blindness Exemptions	This field displays the number of blindness exemptions for the withholding state.

The application uses the following new fields on the EMPL_TAX_ADT table for this update:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

Manage Payroll Records (PRMPTF)

The State Taxes subtask provides the following new fields:

Field	Description
Age 65 or Over Exemptions	This field displays the number of age 65 or over exemptions for the withholding state.

Field	Description
Blindness Exemptions	This field displays the number of blindness exemptions for the withholding state.

The application uses the following new columns on the EMPL_PR_STATE table for this update:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

[View Payroll Edit Table \(PRQPTF\)](#)

The State Taxes subtask provides the following new fields:

Field	Description
Age 65 or Over Exemptions	This field displays the number of age 65 or over exemptions for the withholding state.
Blindness Exemptions	This field displays the number of blindness exemptions for the withholding state.

The application uses the following new columns on the EMPL_PR_STATE_ADT table for this update:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

[Manage Employee Earnings History \(PRMERF\)](#)

The State Taxes subtask provides the following new fields:

Field	Description
Age 65 or Over Exemptions	This field displays the number of age 65 or over exemptions for the withholding state.
Blindness Exemptions	This field displays the number of blindness exemptions for the withholding state.

The application uses the following new columns on the EMPL_EARN_STATE table for this update:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

[View Employee Earnings \(PRQERF\)](#)

The State Taxes subtask provides the following new fields:

Field	Description
Age 65 or Over Exemptions	This field displays the number of age 65 or over exemptions for the withholding state.

Field	Description
Blindness Exemptions	This field displays the number of blindness exemptions for the withholding state.

The application uses the following new columns on the EMPL_E_STATE_ADT table for this update:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

Post Payroll Journal (PRPPPCLS)

The Post Payroll Journal process now includes the following number of exemptions when posting payroll:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

Print Soc Sec and Medicare Reconciliation Report (PRRFICA)

The worktables used by the application now include the following number of exemptions:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

Print Quarterly Federal Payroll Tax Report (PRRFDTAX)

The worktables used by the application now include the following number of exemptions:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

Recompute Taxable Wages (PRPRCOMP)

The worktables used by the application now include the following number of exemptions:

- ST_EXMPT_BLIND_NO
- ST_EXMPT_AGE65_NO

Void/Replace Posted Paychecks (PRPAVCK)

When you run the Void/Replace Posted Paychecks process, if applicable, the application populates the **Age 65 or Over Exemptions** and **Blindness Exemptions** fields on the Manage Payroll Records screen for void and replacement checks (V and W records).

State Withholding (ESMSTATEWH)

The screen provides the following Additional Exemptions fields which you can use to enter the number of additional exemptions that are applicable to you. These fields are enabled if the **Enable Age/Blind Exemption** check box is selected on the Manage State Taxes screen for the withholding state.

Field	Description
Total Age 65 or Over Exemptions	Enter the number of age 65 or over exemptions.

Field	Description
Total Blindness Exemptions	Enter the number of blindness exemptions.

The screen will display warnings related to the **Total Age 65 or Over Exemptions** and **Total Blindness Exemptions** fields. The screen also validates if the number of exemptions exceed two in each of these fields.

Note: These enhancements are also available on the State Withholding tab of the Life Events/New Hires screen.

Print Database Dictionary Report (SYRDD)

The Data Dictionary Report now provides information for the **Blindness Exemptions** and **Age 65 or Over Exemptions** fields on the following tables:

- EMPL_TAX
- EMPL_TAX_ADT
- EMPL_TAX_MULT
- EMPL_TAX_MULT_ADT
- EMPL_PR_STATE
- EMPL_PR_STATE_ADT
- EMPL_EARN_STATE
- EMPL_E_STATE_ADT

The report also provides information for the AGE65_BLIND_WH_FL field on the STATE_TAX_INFO table.

Installation

MR Installer

The 7.1.20 MR installer has been updated to no longer support WebLogic 12.1.3. Clients must upgrade to WebLogic 12.2.1.3 or 12.2.1.4 to apply MR version 7.1.20 and beyond.

WebLogic

The Costpoint 7.1.20 MR installer has been updated to include support and compatibility for WebLogic 12.2.1.4.

MR Installer Updates

The Costpoint 7.1.20 MR installer has been updated to include the latest quarterly patch release for:

- WebLogic 12.2.1.3: April 2021 SPB - p32755804_122130_Generic.zip
- WebLogic 12.2.1.4: April 2021 SPB - p32755791_122140_Generic.zip

Also, the Java Development Kit (JDK) has been upgraded to version 1.8.0_291 and is installed with the Costpoint 7.1.20 MR Installer.

People

New Non-Binary Gender Category for Employees

Under the California legislation enacted on September 30, 2020 (Senate Bill 973), private employers of 100 or more employees (with at least one employee in California) must report certain pay and other data to the Department of Fair Employment and Housing (DFEH) by March 31, 2021 and annually thereafter. Under the Gender Recognition Act of 2017 (Senate Bill 179), California officially recognizes three genders: female, male, and non-binary. Therefore, employers should report employees' sex according to these three categories.

To support the legislation, Costpoint adds **Non-Binary** as an option in the **Gender** drop-down list on multiple screens. In addition, this release updates all applicable reports and processes to support the new gender option. Since the federal government still only allows reporting of two genders (male and female), the federal reports where gender is required will be updated to exclude non-binary individuals, and an additional report shall be added to report non-binary numbers.

Multiple Costpoint screens now reference the new system table, S_SEX_CD, which contains the gender records in Costpoint.

Manage Employee Information (LDMEINFO)

The application now provides **Non-Binary** as an option in the **Gender** drop-down list.

View Employee Information (PRQEINFO)

The **Gender** field displays **X** as the value for non-binary employees.

Employee Personnel Info (ESQEMPLPERINFO)

The **Gender** field displays **X** as the value for non-binary employees.

Manage Accident Information (HPMAINFO)

The **Gender** field displays **X** as the value for non-binary employees.

Manage Employee Benefit Elections (HBMEBELC)

A new **Benefit Gender** field was added to the screen. The default value of the field will come from the **Gender** field on the Manage Employee Information screen. A warning will display if the selection is **Non-Binary** or **Unknown**. The new **Benefit Gender** field will be referenced in the Print Census Report.

Manage Employee Dependents/Beneficiaries (HBMEDEP)

The application no longer applies default values in the **Gender** field based on the relationship type. The **Gender** field is now a drop-down list.

Dependents/Beneficiaries (ESMDEPBEN)

The application no longer applies default values in the **Gender** field based on the relationship type.

Life Events/New Hires (ESMLIFEEVENT)

The application no longer applies default values in the **Gender** field based on the relationship type.

Enhancements

Benefits Enrollment (ESMBENENROLL)

The application no longer applies default values in the **Gender** field based on the relationship type.

Export Payroll Taxes (PRPEXTAX)

The application now has the ability to export non-binary gender values.

Transfer Talent Management Data (EMPHRSDAT)

When you import gender information from Deltek Talent Management, the application now includes **X (Non-Binary)** as a valid value in the SEX_CD column of the EMPL table.

Create Quarterly SUTA Tax File (PRPSMM)

The application now supports the **X (Non-Binary)** gender value in the SEX_CD column of the EMPL table.

Import Employee Data (AOPUTLEL)

The application now includes **X (Non-Binary)** in the validation of the SEX_CD column of the EMPL table.

Print Employee Roster (HAREROST)

The report now displays **X** in the Gender column for non-binary employees.

Print New Hire Analysis Report (HARNHIRE)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

Print Personnel Action Analysis Report (HARPERS)

The report adds a new Total Non-Binary column, which sums all non-binary employees for a functional job title. The Total Non-Binary value is included in the Total Employees column.

Print Promotion Report (HARPROMO)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

Print Termination Report (HARTERM)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

Print Training Report (HARTRAIN)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

The Adverse Impact Report provides new totals for non-binary.

Print Availability/Utilization Report (HARUTIL)

The report includes non-binary employees in the Total Employees column.

Print Transfer Report (HARTRANS)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

Print EEO-1 Report (HAREEO1)

Currently, Component 1 or 2 reports do not include non-binary employees. To support this state requirement, Costpoint adds the following **Report Type** option to the Print EEO-1 Report screen.

Field	Description
Additional Employee Data	Select this option to print the Additional Employee Data report. This report will display the data for non-binary employees needed for Component 1 or Component 2 reports. Non-binary employees are not included on the Component 1 or 2 reports at this time as the government has not specified this on the EEO-1 report.

Print Equal Pay Report (HAREPR)

The report adds a new section for non-binary employees, which is identical to the section for male and female employees.

Print Job Category Analysis Report (HARJOBGP)

The report includes non-binary employees in employee totals.

Print Organizational Profile Report (HARPROF)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

Print Workforce Analysis Report (HARWORK)

The report now displays **Non-Binary** in the Race/Gender column for non-binary employees.

Print Census Report (HBRGEN)

The report now uses the employee's **Benefit Gender** field from the Manage Employee Benefit Elections screen. If the employee does not have a Benefit Gender selected, the report will use the **Gender** field from the Manage Employee Information screen.

Print OSHA Report (HPROSHA)

The report now displays **X** in the Gender row for non-binary employees.

Print Worker's Compensation Incident Report (HPRWCI)

The report now displays **Non-Binary** in the **Sex** field for non-binary employees.

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

[General Ledger » Import Journal Entries](#)

Defect 1472286: You encountered an error when you imported journal entries using a CSV file. This happened when the CSV file you uploaded did not contain a trailing comma after the last column.

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

Defect 1468723: You encountered an error when you updated tax report tables. This happened when you selected the **Manual** and **Milestone/Percent Complete** check boxes in the **Bill Type** group box.

Contracts

[Contracts » Manage Contracts](#)

Defect 1453847: An error message displayed when you entered values with trailing spaces in the following fields:

- **Prime Contractor** field on the General tab
- **Customer** field on the Customers/Contacts tab

As a workaround, remove the trailing spaces at the end of the values entered before tabbing out of these fields.

[Opportunities » Import GovWin IQ Data](#)

Defect 1476855: An error occurred when you tried to update existing opportunities from GovWin IQ. As a workaround, on the Status tab of Manage Opportunities, you can change the **Source** field to blank for the opportunities that you want to update before running Import GovWin IQ Data.

Framework

[Runtime » Server](#)

Defect 1474650: The following errors occurred when you loaded records using a non-CPSUPERUSER user ID on a History Inquiry screen that was set up for content management integration:

- You do not have rights to execute this process: Load Costpoint Record with Content Data Fields.
- You do not have rights to execute this process: Load Content Data Fields with Costpoint Record.

Materials

[Bills of Material » View Bills of Material](#)

Defect 1480453: The logic of this application has been updated to use a dynamic work table as opposed to a permanent work table where column session ID was used to handle concurrency.

[Inventory » Enter Issues to Project/Account/Org or PO](#)

Defect 1467283: When you issued a material from a GFE/GFM Inventory Abbreviaton to a purchase order, Costpoint posted the cost.

[Material Requirements Planning » Manage MRP Action Messages](#)

Defect 1475501: When you implemented and saved a reschedule order message for the manufacturing order (MO), the MO Need Date was updated, but the Reservation Line was not.

[Procurement Planning » Apply PO Info to Purchase Requisitions by Line](#)

Defect 1478934: The application responded very slowly when you autoloaded and saved on the Assign PO - Combined subtask. This resulted in intermittent errors with the RQ_PO_KEY used in the process.

Defect 1481111: The application took some time before it displayed a validation error for the new rows that you were trying to save.

[Procurement Planning » Manage Purchase Requisitions](#)

Defect 1479864: The application defaulted an incorrect warehouse.

[Production Control » Enter Manufacturing Order Issues](#)

Defect 1474236: When you autoloaded a manufacturing order, the issued quantity came out the same as the required quantity instead of being greater.

[Purchasing » Import Purchase Orders](#)

Defect 1473316: The logic of the application has been updated for standard POs to make PO line status = System Closed when PO line order quantity is changed to make it equal to PO line received quantity, regardless of the input file value for line status = 'O'pen or 'C'losed.

Receiving » Manage Quality Control Inspections

Defect 1466837: When you verified the QC inspection, the data showed that there were duplicate rows inserted on the Serial/Lot Info subtask.

Routings » Manage Routings

Defect 1472535: The rumroutobjbasews.jar WS JAR file has been modified to enable users to use the new **Obsolete** check box in Costpoint for routings from Manufacturing Execution System (MES). To enable the changes, you need to follow the steps below after applying MR 7.1.20.

To apply the latest Costpoint Web Services:

1. Click **Start » All Programs » Administrative Tools » Services**.
2. In the Services window, scroll down the Services list and click **Stop** to stop the **Costpoint** service.
3. Close the Services window.
4. Click **Start » All Programs » Costpoint 7.1.1 » Start Costpoint 7.1.1 Integration Console**.

Note: Due to enhanced security in Windows Server, you should use the **Run as Administrator** option when launching this command, even if you have local administrative rights.

5. On the Costpoint Integration Login screen, configure the following options, and then click **Next**.

Option	Action
User	Enter CPSUPERUSER.
Password	Enter the password for your CPSUPERUSER user.
System	Select your Costpoint system from the drop-down list, that is, DELTEKCP.

6. Under Available Options, select **Modify Integration Console Properties**, and click **Next**.
7. On the Build Properties tab, select **Username Token** for **Web Service Auth, Type**.
8. On the Advanced Properties tab, select **All** for **Show Web Services**.
9. On the “System web services are intended to be used internally by Costpoint. Modifying or invoking them directly can break the integration with Costpoint.” message, click **OK**.
10. Click **Save**, and then click **Close**.
11. Under Available Options, select **Build/Deploy Integration Modules (Web Services/EJBs)**, and click **Next**.
12. Click **Import...**
13. On the Please select Web Service jar files you want to import screen, configure the following options, and then click **Next**.
 - For **Mode**, select **Multiple**.

- For **Hotfix Folder**, click ..., and navigate to your **C:\Deltek\Costpoint\71\cpupdates\wspmfng** folder. This folder was created and populated with the Costpoint MR installer.
14. Click **Import**. The following Web Services will get deployed:
 - LDMTIME (Manage Timesheets)
 - PCMCOMP (MO Operation Completions)
 - PCMINSP (MO QC Inspection Results)
 - PCMINSPOBJBASE (MO QC Inspection Results)
 - PCMMOMNTOBJBASE (Manage Manufacturing Orders)
 - RCMINSPOBJBASE (QC Inspection)
 - RUMROUTOBJBASE (Routings)
 - CPWWSPCMMOISSOBJBASE (MO Issues Module)
 15. When the “Hot fixes have been applied without errors.” message displays, click **OK**.
 16. Click **Close**.
 17. Under Available Options, select **Modify Integration Console Properties**, and click **Next**.
 18. On the Advanced Properties tab, select **Regular** for **Show Web Services**.
 19. Click **Save**, click **Close**, and then click **Exit**.
 20. Click **Start » All Programs » Administrative Tools » Services**.
 21. In the Services window, scroll down the Services list and click **Start** to run the **Costpoint** service.
 22. Close the Services window.

Defect 1478879: When you used XML from MES with MES_FL and MES_CHNG_FL set to Y, the **Obsolete** check box was not updated accordingly.

People

Labor » Apply Weighted Average Rates to Timesheets

Defect 1489170: The application should provide you an option to include bonus timesheets in the Apply Weighted Average Rates process. To address this issue, the screen adds an **Include Bonus Timesheets** check box which will allow you to include **B** type timesheets for processing.

Labor » Create Retroactive Timesheet Adjustments

Defect 1465838: The previous changes for C-Correcting timesheets should be reversed. These changes were included in the fix for Defect 1350806.

Labor » Export Timesheets to ADP

Defect 1470986: When you ran the Export Timesheets to ADP process, it did not finish, and the application did not generate an export file for upload to ADP.

Leave » Reconcile Leave Balances

Defect 1467361: The Reconcile Leave Balances process took an extremely long time (almost 24 hours) to complete.

Payroll » Manage Employee Earnings History

Defect 1465961: The **Override Percent** field on the State Taxes subtask accepted only one-digit values instead of two-digit values.

Defect 1465963: An incorrect error message displayed when you entered a value higher than 100 in the **Override Amount** field on the State Taxes subtask.

Payroll » Manage Payroll Records

Defect 1428387: The state taxes on negative bonus timesheets were incorrect for states with no supplemental rate.

Payroll » Print Deduction Summary Report

Defect 1482217: When you entered January 1 as the date in both the **Start** and **End** fields of the **Paycheck Date** range, the application did not correctly populate the YTD column on the report.

Payroll » Print Paychecks

Defect 1437097: When you printed a Z-fold type paycheck for an employee who had X and R records and 10 pay types in the Hourly Detail, the report displayed the following issues:

- The text “CONTINUE” was not printed on the first page.
- The last pay type was missing.

These issues occurred when you selected the **Print Pay Types by Week for Fair Pay and Paycheck Transparency Compliance** check box on the Configure Paycheck Settings screen.

Payroll » Print Payment Advices

Defect 1437096: When you printed a Z-fold type payment advice for an employee who had X and R records and 10 pay types in the Hourly Detail, the report displayed the following issues:

- The text “CONTINUE” was not printed on the first page.
- The last pay type was missing.

These issues occurred when you selected the **Print Pay Types by Week for Fair Pay and Paycheck Transparency Compliance** check box on the Configure Direct Deposit Settings screen.

Planning

Organization Budgeting » Organization Budgets/Outlooks

Defect 1388683: The default indirect labor account on the setup screen was the same as the default PTO account, which caused duplicate line entries to be created.

Defect 1474306: When the budget was in a Committed status, the Utilization Split subtasks exhibited long load times. This did not occur when the budget was in Working status.

Defect 1480608: When you created a new Budget/Outlook, new employees and defaults were not added automatically as they should have been.

Defect 1484926: PTO actuals did not populate from the correct table.

Outlook Analysis

Defect 1475519: The variance reports in Org Budgeting were incorrect when the Configuration Setting **Report Variance Calculation** was in favor of Budgets.

Project Budgeting » Current Forecast

Defect 1480240: Following remediation of a related defect, the Current Forecast report was inaccurate.

Project Budgeting » Project Budget/EAC Mass Utilities

Defect 1478937: When you created an EAC in Project Budget/EAC Mass Utilities, unexpected adjustments displayed in Revenue Analysis after the EAC was committed.

Project Budgeting » Project Budgets/EACs

Defect 1474515: Revenue adjustments doubled when Fixed revenue (the **Override Revenue Adjustments from Accounting System** check box) was selected.

Project Budgeting » Project Status

Defect 1466872: The report contained hours of an unknown origin.

Projects

Billing » Post Milestone Percent Complete Bills

Defect 1409716: The application was skipping a posting sequence number.

Subcontractor Management » Manage Open Subcontractor Detail

Defect 1459730: You were unable to put items on hold even if there were remaining amounts for these items. The **Hold** check box was disabled on the screen. Rows were also disabled if at least one row has the **Invoiced** or **Voucher Created** check box selected.

As a workaround, you can manually remove these items from their respective subcontractor invoices through the Manage Subcontractor Invoices screen. This will exclude them from the current invoices.

Subcontractor Management » Print Subcontractor Invoices

Defect 1480335: The subcontractor invoice did not display previously posted hours.

Appendix: For Additional Information

Deltek Support Center

The Deltek Support Center is a support Web site 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 Web site.

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