



Deltek

Deltek Maconomy® 2.6.3 CU 7

Cumulative Update Release Notes

February 14, 2025

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Contents

Support Updates.....	5
Overview.....	6
Download the Cumulative Update.....	6
Check Whether or not the Cumulative Update Is Installed.....	6
Technical Considerations.....	6
Statutory Updates.....	6
More Information.....	6
Cumulative Update 07 – February 14, 2025.....	7
Key Impact.....	7
Support Cases Resolved In This Release.....	7
Software Enhancements.....	7
BPM.....	7
Software Issues Resolved.....	8
Time & Expense.....	8
General Application.....	8
People Planner.....	9
Consultants / Admin.....	10
File Details.....	10
Important TPU Notes for CU 07.....	10
Important People Planner Notes for CU 07.....	10
Cumulative Update 06 – December 20, 2024.....	11
Key Impact.....	11
Support Cases Resolved In This Release.....	11
Software Enhancements.....	11
Integrations.....	11
Software Issues Resolved.....	11
General Application.....	11
Consultants / Admin.....	12
File Details.....	12
Important TPU Notes for CU 06.....	12
Cumulative Update 05 – November 22, 2024.....	13
Key Impact.....	13
Support Cases Resolved In This Release.....	13

Software Issues Resolved.....	13
General Application.....	13
BPM.....	13
People Planner	13
Consultants / Admin	14
File Details	14
Important TPU Notes for CU 05	14
Important People Planner Notes for CU 05	14
Cumulative Update 04 – October 25, 2024	15
Key Impact.....	15
Support Cases Resolved In This Release	15
Software Issues Resolved.....	15
General Application.....	15
Time & Expense	16
Consultants / Admin	18
File Details	18
Important TPU Notes for CU 04	18
Cumulative Update 03 – September 27, 2024.....	19
Key Impact.....	19
Support Cases Resolved In This Release	19
Software Enhancements.....	19
People Planner	19
Software Issues Resolved.....	19
General Application.....	19
People Planner	20
Consultants / Admin	21
File Details	21
Important TPU Notes for CU 03	21
Important People Planner Notes for CU 03	21
Cumulative Update 02 – August 30, 2024.....	22
Key Impact.....	22
Support Cases Resolved In This Release	22
Software Issues Resolved.....	22
General Application.....	22
BPM.....	24
People Planner	24

Consultants / Admin	25
File Details	25
Important TPU Notes for CU 02	25
Important People Planner Notes for CU 02	25
Cumulative Update 01 – August 2, 2024	26
Key Impact.....	26
Support Cases Resolved In This Release	26
Software Issues Resolved.....	26
General Application.....	26
Time & Expense	29
Finance	29
Integrations	30
People Planner	30
Consultants / Admin	31
File Details	31
Important TPU Notes for CU 01	31
Important People Planner Notes for CU 01	31

Support Updates

The following updates are announced for Maconomy 2.6.3.

Update	Date	Description
BO 4.3 SP4 Patch 7	02/14/2025	From 2.6.3 CU 7, Business Object 4.3 SP4 Patch 7 is certified for 2.6.3 Maconomy and BPM.
BO 4.3 SP4 Patch 6	02/14/2025	From 2.6.3 CU 7, Business Object 4.3 SP4 Patch 6 is certified for 2.6.3 Maconomy and BPM.

Overview

The Maconomy 2.6.3 Cumulative Update (CU) 7 release includes all the software issues resolved and enhancements that were made in this version.

Custom Programs Affected

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

Download the Cumulative Update

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

Check Whether or not the Cumulative Update Is Installed

To check that the update is installed, complete the following steps:

1. On the Maconomy toolbar, click **Help » About**.
2. On the About Deltek Maconomy dialog box, click the **Details** button.

Technical Considerations

Statutory Updates

For further information on Statutory installation and updates, see the **Deltek Maconomy BPM Statutory Guide**.

More Information

If you have any questions, please contact Deltek Customer Care at <https://support.deltek.com>.

Cumulative Update 07 – February 14, 2025

Key Impact

This section flags bugs considered high importance, including:

- Corrections include an error in presuming "@" always indicated an email address and a system error for closed job entries. (2306466, 2310300)

Support Cases Resolved In This Release

- 2310208 — Copy Job Incorrectly Copied Opportunity Number
- 2312579 — Vendor Number in Employee Revisions Tab
- 2272178 — Assistant Not Open By Default When 'Expanded' Was Set to True

Software Enhancements

BPM

Norway - SAFT: Update Report to XSD Schema 1.30

Deltek Tracking: 2288797

The Norway Standard Audit File - Tax (NSAFT) report has been updated to comply with new requirements set by the Norwegian Tax Authority (Skatteetaten or SKATT) for company tax filing. The report must now contain data for up to one financial year or less, so you must now select a calendar month and calendar year within the same fiscal year. The file name format has also been updated to adhere to guidelines.

In addition, changes related to XML tags within the report are as follows:

- The **<AuditFileVersion>** tag is set to 1.30.
- The date format for the **<AuditFileDateCreated>** tag has been updated from yyyy-MM-dd(+/-)hhmm to yyyy-MM-dd(+/-)hh:mm.
- The **<StandardAccountID>** tag has been removed from the report.
- The **<TaxAmount>** tag is now replaced by **<DebitTaxAmount>** and **<CreditTaxAmount>**, and these amounts are added to the tax information structure.
- The **<GroupingCategory>** and **<GroupingCode>** tags are now mandatory.
- The sequence of elements under the **<TaxCodeDetails>** tag and the **<BankAccountStructure>** tag has been changed.
- The opening debit/credit balance and the closing debit/credit balance are now detailed under a new structure, **<BalanceAccount>**, for both customer and supplier.
- Voucher tags, **<VoucherType>** and **<VoucherDescription>**, have been added.

There are also updates regarding data types for several elements in the xsd-schema. These include the following:

- Address, city, and region: from **SAFmiddle1textType** to **SAFlongtextType**

- Address number and postal code: from **SAFshorttextType** to **SAFmiddle2textType**
- Address street name and additional address detail: from **SAFmiddle2textType** to **SAFlongtextType**
- Company header: from **SAFmiddle2textType** to **SAFlongtextType**
- Header user ID and account grouping category: from **SAFmiddle1textType** to **SAFlongtextType**
- Tax code: from **SAFmiddle1textType** to **SAFmiddle2textType**

Certification: BusinessObjects 4.3 SP4 Patch 7

Deltek Tracking: 2307237

BusinessObjects (BO) SP4 Patch 7 is certified for use with Maconomy 2.6.3.

Refer to the [Product Support Guide](#) for more details.

Certification: BusinessObjects 4.3 SP4 Patch 6

Deltek Tracking: 2307234

BusinessObjects (BO) SP4 Patch 6 is certified for use with Maconomy 2.6.3.

Refer to the [Product Support Guide](#) for more details.

Software Issues Resolved

Time & Expense

Copy Job Incorrectly Copied Opportunity Number

Deltek Tracking: 2310208

The **Copy Job** action also copied the opportunity number. This was incorrect, as an opportunity should only be converted to one job. This issue is now fixed.

System Error SignForTotalAmountRegistered Appears for Closed Job Entries That Are Not Being Reopened

Deltek Tracking: 2310300

The system error **SignForTotalAmountRegistered** appeared for closed job entries that were not being reopened when you changed the **Invoice Layout Rule** for the job. This issue is now fixed.

General Application

Vendor Number in Employee Revisions Tab

Deltek Tracking: 2312579

When you used the **Create Vendor...** action in **Human Resources » Employees » Employee Information** tab, the vendor number appeared in Employee Information tab but not in Employee Revisions tab. This issue has been corrected. The Employee Revisions tab is now updated when you create a vendor for an employee.

New or Edited MyPlan Booking Only Accepted Default Time

Deltek Tracking: 2165798

When you tried to create or edit a booking in MyPlan, it did not accept any time except for the default. This is now corrected.

Assistant Not Open By Default When 'Expanded' Was Set to True

Deltek Tracking: 2272178

Even if you set 'expanded' to true for an assistant, Maconomy did not display that assistant as open by default when users navigated to the workspace. This is now corrected.

Web Client Could Not Attach Documents to a Record if Newly Added Record Line Had Unsaved Changes

Deltek Tracking: 2319553

If you added a line to a table without saving the change, then proceeded to add or attach documents to the current record, the web client could become stuck displaying a "Please wait..." dialog box. This is now corrected.

Workspace Client Wizard Error

Deltek Tracking: 2306466

The Workspace Client would highlight any text containing the character "@" as a link or email address. This is now fixed.

People Planner

Data Limitation Becomes Null After Period of Inactivity

Deltek Tracking: 2320697

An error occurred for users with an assigned data limitation. If the user left the Web Components open, after an hour of inactivity, the data limitation would no longer work. The user could view all information without restrictions in the Web Components. This error is corrected.

As a workaround, you can use the People Planner Admin Tool to disable the **Keep the Session alive** setting. However, this might cause users to be logged out after a shorter period than before.

Consultants / Admin

File Details

New files released	Filesize	Checksum
apu.22.sp103.cu007.0661742.zip	1513946 KiB (1.4 GiB)	MD5: 63eb7e334cfbc8517b07f4294930d519
DeltekMaconomyWSClient263CU7.zip	550880 KiB (538.0 MiB)	MD5: d55953eba5a5947e0d4da6c57bdbdea4
ReportDesigner.22.sp103.cu007.0660743.arch-win32_x86-64.tgz	83258 KiB (81.3 MiB)	MD5: 6a720f0ec10405ec36d7bd5f8a77c561
tpu.22.sp103.cu007.0660743.arch-linux_x86-64.tgz	831567 KiB (812.1 MiB)	MD5: c7e08d7aa7a9ae99faa14d841bf8fa4a
tpu.22.sp103.cu007.0660743.arch-win32_x86-64.tgz	769700 KiB (751.7 MiB)	MD5: 7e994b80098625a8d4c0b06624882267
webclient.22.sp103.cu007.0661802.tgz	37643 KiB (36.8 MiB)	MD5: e4f94c94c31ff05e88e555777eea1f51
Other current CU files*	Filesize	Checksum
rpu.22.sp103.cu005.0654451.s-cpa.zip	122053 KiB (119.2 MiB)	MD5: ba48b6b2105946ab08effc47ae8ade94
rpu.22.sp103.cu005.0654451.s-std.zip	122807 KiB (119.9 MiB)	MD5: caa09efcde6cf5a9232a05877f46b994

**These files were released as part of a previous update but still apply to the latest CU.*

Important TPU Notes for CU 07

The Workspace Client from CU 07 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Important People Planner Notes for CU 07

To install this CU, you can apply it to an existing People Planner installation by running the 4.6-CU7 installation.

Cumulative Update 06 – December 20, 2024

Key Impact

This section flags bugs considered high importance, including:

- Corrections include a solution to improve performance when handling null values, and an error that occurred when switching between invoiceable and non-invoiceable jobs. (2272043, 2274371)

Support Cases Resolved In This Release

- None.

Software Enhancements

Integrations

Pagero OAuth URL Change

Deltek Tracking: 2221812

Pagero has introduced new OAuth2 token endpoints and will deprecate the old one by February 1, 2025. To ensure seamless integration between Pagero and Maconomy, you must update the `url.pageroauthurl` setting in the `extension.ini` file to <https://sso.pageroonline.com/oauth/v2> when enabling e-Invoicing in Maconomy.

Software Issues Resolved

General Application

Handling Null Values in Outer Joins

Deltek Tracking: 2272043

Maconomy uses the `ISNULL` function on MS SQL Server and the `NVL` function on Oracle in `SELECT` and `WHERE` clauses of statements to handle possible null values that may occur due to outer joins. This may lead to degraded performance because databases cannot fully utilize indexes when using these functions. To better handle null values without compromising performance, you can include the following line in the `MaconomyCustom.ini` file:

```
[ServerConfig]
```

```
UseDbFunctionsToHandleNullValuesInOuterJoins=fal
```

Attempt to Apply State Parameters to an Empty Response in a Single-Container

Deltek Tracking: 2274371

When working in the Jobs workspace, you could encounter an error when switching between invoiceable and non-invoiceable jobs with the Customer tab open. This is now corrected.

Consultants / Admin

File Details

New files released	Filesize	Checksum
apu.22.sp103.cu006.0658163.zip	1510427 KiB (1.4 GiB)	MD5: 44c06f8de7079a99027451c31d325339
DeltekMaconomyWSClient263CU6.zip	550983 KiB (538.1 MiB)	MD5: 85a1b0f5d814843208ccdb7475b77a9e
ReportDesigner.22.sp103.cu006.0658064.arch-win32_x86-64.tgz	83260 KiB (81.3 MiB)	MD5: b581b87434138c4ee2c6628711b48450
tpu.22.sp103.cu006.0658064.arch-linux_x86-64.tgz	831550 KiB (812.1 MiB)	MD5: 33984032ab1ed807d072645b9d8c7780
tpu.22.sp103.cu006.0658064.arch-win32_x86-64.tgz	769266 KiB (751.2 MiB)	MD5: f1b7c84b19bbef1d361f60a37be2585
webclient.22.sp103.cu006.0658823.tgz	37646 KiB (36.8 MiB)	MD5: 5aca78c3941bc5663aa0b9d61bb5efe7
Other current CU files*	Filesize	Checksum
rpu.22.sp103.cu005.0654451.s-cpa.zip	122053 KiB (119.2 MiB)	MD5: ba48b6b2105946ab08effc47ae8ade94
rpu.22.sp103.cu005.0654451.s-std.zip	122807 KiB (119.9 MiB)	MD5: caa09efcde6cf5a9232a05877f46b994

**These files were released as part of a previous update but still apply to the latest CU.*

Important TPU Notes for CU 06

The Workspace Client from CU 06 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Cumulative Update 05 – November 22, 2024

Key Impact

This section flags bugs considered high importance, including:

- Corrected errors include an error that occurred when you scrolled away from a new line in a table-based workspace. (2267659)

Support Cases Resolved In This Release

- 2267659 – ArrayIndexOutOfBounds Error

Software Issues Resolved

General Application

ArrayIndexOutOfBounds Error

Deltek Tracking: 2267659

When users working in various table-based workspaces (such as Bank Reconciliation) scrolled away from a new line, this resulted in a user interface redrawing error that caused ArrayIndexOutOfBounds exceptions. This is now fixed.

BPM

Corrected Currency Object Mapping

Deltek Tracking: 2184657

Previously, the Debit Tax - Currency and Credit Tax - Currency objects under the Finance Tax Entry folder were mapped to FINANCETAXENTRY_D.CREDITVATBASE. This error is corrected by mapping the aforementioned objects to FINANCETAXENTRY_D.DEBITVATCURRENCY and FINANCETAXENTRY_D.CREDITVATCURRENCY respectively.

People Planner

Infinite Loading Error

Deltek Tracking: 2262082

Infinite loading would occur when you tried to collapse the detail grid in the Resource Management workspace. This error is corrected.

Under/Overspend Assignment List

Deltek Tracking: 2268033

When you run the **Revert Latest Under/Overspend** action, the list now displays only assignments from the selected project.

Consultants / Admin

File Details

New files released	Filesize	Checksum
DeltekMaconomyWSClient263CU5.zip	550899 KiB (538.0 MiB)	MD5: 22ab783492547f35fbccd6c02568904a
ReportDesigner.22.sp103.cu005.0656534.arch-win32_x86-64.tgz	83255 KiB (81.3 MiB)	MD5: fdca188c8bac0b797d476b05345b673d
rpu.22.sp103.cu005.0654451.s-cpa.zip	122053 KiB (119.2 MiB)	MD5: ba48b6b2105946ab08effc47ae8ade94
rpu.22.sp103.cu005.0654451.s-std.zip	122807 KiB (119.9 MiB)	MD5: caa09efcde6cf5a9232a05877f46b994
tpu.22.sp103.cu005.0656534.arch-linux_x86-64.tgz	831464 KiB (812.0 MiB)	MD5: 73e37590285a2ea2af999b2bead1f193
tpu.22.sp103.cu005.0656534.arch-win32_x86-64.tgz	769287 KiB (751.3 MiB)	MD5: 6a20e4c32d903408361759486d648edc
Other current CU files*	Filesize	Checksum
apu.22.sp103.cu003.0651152.zip	1512450 KiB (1.4 GiB)	MD5: 0a5844c156bc8aa670a06f37f0bbeba1
webclient.22.sp103.cu004.0654031.tgz	37647 KiB (36.8 MiB)	MD5: 9f71cab65fc06bb714ec4d0caa3498e8

**These files were released as part of a previous update but still apply to the latest CU.*

Important TPU Notes for CU 05

The Workspace Client from CU 05 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Important People Planner Notes for CU 05

To install this CU, you can apply it to an existing People Planner installation by running the 4.6-CU5 installation.

Cumulative Update 04 – October 25, 2024

Key Impact

This section flags bugs considered high importance, including:

- Corrected errors include support of long text in some workspaces, and translation of static popups. (2239191, 2248994)

Support Cases Resolved In This Release

- 2239191 – Loading Error Due to Missing Long Text Support
- 2248994 – Translation of Static Popups
- 2238466 – First Day of Week Could Not Be Controlled Globally or Per User
- 2241617 – Error Encountered in Workspaces

Software Issues Resolved

General Application

Configure Behavior Switch to Revert Previous Bug Fix

Deltek Tracking: 2245745

Previously, a fix was implemented to correct an error wherein the extension framework returned empty data when accessing a custom container by a non-existing key (Deltek Tracking: 2197566). This fix is now reverted, but it can be reenabled by a switch in the configurations file of the coupling service. The reason for this conditional reverting is that some extensions that use the Maconomy extension framework incorrectly, albeit slightly, might result in the system crashing.

To allow updates to the extensions, the switch temporarily reenables the old (but incorrect) behavior of the extension framework. Once relevant extensions are updated, the switch should be set to reapply the original fix.

Note: From version 2.2.4, the behavior switch is not available, and the bug fix (Deltek Tracking: 2197566) is still implemented. This enforces the correct behavior, and the Java extension must be fixed prior to this.

To enable or disable the bug fix, go to the settings.ini file (in the coupling-service configuration). The switch is found in the following line:

behavior.switch.custom-root-containers-signal-non-existing-key-by-exception

Set this line to **True** to apply the original bug fix (Deltek Tracking: 2100885). If you set this line to **False** (or do not specify any value), the previous bug behavior persists, but Java extensions not affected by the bug should work.

Translation of Static Popups

Deltek Tracking: 2248994

Previously, due to a regression introduced on Maconomy 2.6.3, static popup values were not getting translated to the selected client language. This error is corrected.

Notifications in Web Client Dropdown Sorted by NotificationType

Deltek Tracking: 2253079

Notifications in the dropdown on the top right corner of the screen were not sorted by name. These are now sorted alphabetically.

Missing Prefix in Search Results

Deltek Tracking: 2247694

The web client now prefixes the name of specific field types to their values when these values are displayed in search result dropdowns. This fix is applied to the following field types: Boolean, integer, date, real, time duration, time, and amount. It is available by default in the dropdown for the **Search** field found at the top of workspaces as well as in the search result dropdown for fields found in cards and tables.

Incomplete Translation of Revision Summary

Deltek Tracking: 2248059

The Revision Summary was not completely translated. This is now corrected.

Redundant Role Name in Notification Title

Deltek Tracking: 2248570

Notification items on the top right corner of the screen no longer show the role name of the user.

First Day of Week Could Not Be Controlled Globally or Per User

Deltek Tracking: 2238466

You can now choose the first day of the week in all calendar widgets, except the one in weekly timesheets which always starts on a Monday. This setting can be controlled by the end user, or globally through a configuration in Settings.json.

You can also control whether end users are allowed to override the global setting.

Error Encountered in Workspaces

Deltek Tracking: 2241617

When users sorted on a table column and then hid the column using either the "Hide Column" or "Customize Columns" features, the Workspace Client would occasionally crash with the following indexing error: "Error updating record data: Record of size n doesn't match collection of size n...". This is now fixed. The Workspace Client now reverts to default sorting when users hide the sort column.

Time & Expense

Loading Error Due to Missing Long Text Support

Deltek Tracking: 2239191

An error would display when loading the following workspaces:

- WIP Invoice
- Invoice On Account

- Draft Invoices
- Customer Invoicing
- Invoicing example workspace

This occurred when the **Enable Long Text Emulation in Workspaces** system parameter was enabled because long text support was missing in the aforementioned workspaces. This error is corrected.

Consultants / Admin

File Details

New files released	Filesize	Checksum
DeltekMaconomyWSClient263CU4.zip	550910 KiB (538.0 MiB)	MD5: 48afe5b9dc127a93aedb3fa02d3d24ce
ReportDesigner.22.sp103.cu004.0653713.arch-win32_x86-64.tgz	83255 KiB (81.3 MiB)	MD5: a50eb58bfe97f78b792b58da7e8a78b2
tpu.22.sp103.cu004.0653713.arch-linux_x86-64.tgz	831464 KiB (812.0 MiB)	MD5: 4da8f9e2cce5e4287a38bcfe6535693b
tpu.22.sp103.cu004.0653713.arch-win32_x86-64.tgz	768491 KiB (750.5 MiB)	MD5: c2b8b1617bdf7578861af7ff16bf751f
webclient.22.sp103.cu004.0654031.tgz	37647 KiB (36.8 MiB)	MD5: 9f71cab65fc06bb714ec4d0caa3498e8
Other current CU files*	Filesize	Checksum
apu.22.sp103.cu003.0651152.zip	1512450 KiB (1.4 GiB)	MD5: 0a5844c156bc8aa670a06f37f0bbeca1
rpu.22.sp103.cu002.0648997.s-cpa.zip	121813 KiB (119.0 MiB)	MD5: 07ad7f36e5a72086e4b9677a8b5df207
rpu.22.sp103.cu002.0648997.s-std.zip	122893 KiB (120.0 MiB)	MD5: 0381860456decdecfca1409a678179da

*These files were released as part of a previous update but still apply to the latest CU.

Important TPU Notes for CU 04

The Workspace Client from CU 04 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Cumulative Update 03 – September 27, 2024

Key Impact

This section flags bugs considered high importance, including:

- Fixed internal error that could occur during job creation searching and saving. (2221626)

Support Cases Resolved In This Release

- 2216382 – Omitting Mask Status Numbers in Calendar Configuration Caused a 'Cannot Read Properties of Undefined (Reading 'Color')' Error

Software Enhancements

People Planner

View Resources for Selected Events

Deltek Tracking: 2209729

You can now choose to disable the current functionality of showing only the resources assigned to an event of the selected project in project management workspaces in the Web Components. To support this functionality, the **View Only Resources Assigned to Selected Events** setting is added to the Admin Tool. When this setting is disabled, all resources are shown in the Resource Gantt (RG) in project management workspaces.

Software Issues Resolved

General Application

Omitting Mask Status Numbers in Calendar Configuration Caused a 'Cannot Read Properties of Undefined (Reading 'Color')' Error

Deltek Tracking: 2216382

When the mask property for web client calendars did not cover all possible outcomes, an exception occurred. This error is now fixed.

No Table Switches in Tree Tables

Deltek Tracking: 2218532

Table toggle switches configured in JSON did not appear in tree tables (that is, tables that can show work breakdown structures, such as those in the Budgeting workspace). This error is now corrected.

Internal Error During Job Creation

Deltek Tracking: 2221626

Users searching for a field value then saving the changes could encounter one of the following errors:

- "You are not allowed to modify records fields which you have sliced out."
- "Cannot send field values to the "X" container for fields that were excluded from the pane."

This issue is now fixed.

Classcast Exception When Selecting a Filter Option From Overflow Menu

Deltek Tracking: 2210016

Users could not select any of the filter restrictions found at the top of a workspace when these were shown as a dropdown menu. This is now fixed.

People Planner

Import Does Not Update Text Column for Resource

Deltek Tracking: 2198707

When using import mapping, resource data for the Text 2 column was not included. This error is corrected.

Bottom/Up Summation in Localized Systems

Deltek Tracking: 2222328

Bottom/up summation did not display in the Web Components for users if you were using a localized system that did not use a period as a decimal separator, such as a Swedish system.

This error is corrected.

Consultants / Admin

File Details

New files released	Filesize	Checksum
apu.22.sp103.cu003.0651152.zip	1512450 KiB (1.4 GiB)	MD5: 0a5844c156bc8aa670a06f37f0bbeca1
DeltekMaconomyWSClient263CU3.zip	560887 KiB (547.7 MiB)	MD5: b9d21743f8b7cdcbe2583deb77cf6b39
ReportDesigner.22.sp103.cu003.0651308.arch-win32_x86-64.tgz	83253 KiB (81.3 MiB)	MD5: 06ad5506525a7e87d08086c4bdd0c1f8
tpu.22.sp103.cu003.0651308.arch-linux_x86-64.tgz	840440 KiB (820.7 MiB)	MD5: 8633d1e91b0151ba4cb7ecc7b8b43212
tpu.22.sp103.cu003.0651308.arch-win32_x86-64.tgz	776211 KiB (758.0 MiB)	MD5: 84c96df399ed551947f609492f130b24
webclient.22.sp103.cu003.0651535.tgz	37644 KiB (36.8 MiB)	MD5: 1f068d9de6f3a83847c02722786a2735
Other current CU files*	Filesize	Checksum
rpu.22.sp103.cu002.0648997.s-cpa.zip	121813 KiB (119.0 MiB)	MD5: 07ad7f36e5a72086e4b9677a8b5df207
rpu.22.sp103.cu002.0648997.s-std.zip	122893 KiB (120.0 MiB)	MD5: 0381860456decdecfca1409a678179da

*These files were released as part of a previous update but still apply to the latest CU.

Important TPU Notes for CU 03

The Workspace Client from CU 03 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Important People Planner Notes for CU 03

To install this CU, you can apply it to an existing People Planner installation by running the 4.6-CU3 installation.

Cumulative Update 02 – August 30, 2024

Key Impact

This section flags bugs considered high importance, including:

- Fixed People Planner integration failure with BO Java libraries, and a REST API MDSL endpoint not found. (2202778, 2191458)

Support Cases Resolved In This Release

- 2198811 – Incorrect Handling of Revenue Recognition in WIP Reports

Software Issues Resolved

General Application

People Planner Integration Fails Due to BO Java Libraries

Deltek Tracking: 2202778

The Business Objects (BO) 4.3 Java libraries introduced in Maconomy 2.6.2 changed the behavior of the standard AES encryption cipher such that it caused People Planner integration to fail.

This error is corrected so the standard implementations of all affected ciphers have higher priority than the cipher implementations included in the BO library.

REST API MDSL Specification Endpoint Not Found

Deltek Tracking: 2191458

Default shortname is no longer available on Maconomy and the RESTful Specifications Web Server is updated to version 2.0 in which a container specification is acquired via URL in the following format:

`http://<server>/specifications/<shortname>/mdsl/<container>`

Extension Framework Returns Empty Data When No Record Found

Deltek Tracking: 2197566

Customers with custom containers implemented could experience internal server errors if the container was accessed through REST API using a non-existing container key. In addition, if such a custom container was used with Background Tasks, and the background task attempted to create a new table row relative to a non-existing container key, the background task would fail with no rows created. For extension developers, in such a state, the container previously responded with a card pane containing no data. This error is corrected so that an exception occurs instead.

Autosubmit Attribute Only Took Effect Once

Deltek Tracking: 2209756

The auto submit functionality did not save field changes if the user modified the same field more than once. This is now corrected.

No Border on Highlighted Islands in Regular Workspaces

Deltek Tracking: 2195033

When you pressed TAB to go to or select an island in a regular workspace, the web client did not highlight that island with a border once selected. This is now fixed.

Double-Clicking Part of a Field Value Selected More than the Clicked Part

Deltek Tracking: 2197014

When you double-clicked a job number or part of an address (for example), the web client selected more than what you clicked. This is now corrected.

Performance Improvements to Web Client Tables

Deltek Tracking: 2197555

Minor performance improvements are now applied to tables in the web client.

Changed Default Mechanism for the Analyzer Streaming Cancellation Timeout

Deltek Tracking: 2195721

The "web.services.analyzer.streaming-run-cancellation-seconds" property found in the coupling service's settings.ini file now follows the file's standard conventions for default values.

Empty Workspace Tab Title in Workspaces

Deltek Tracking: 2193442

When you opened a workspace in the Workspace Client, the application occasionally did not display the workspace tab title. This is now corrected.

Notification Recalculation Spawned Too Many Threads

Deltek Tracking: 2188959

Clicking the **Refresh** icon on the To-Dos pane of the Workspace Client resulted in an ever increasing rate of recalculation of the to-dos list. This is now corrected.

Warning if MCron Is Installed

Deltek Tracking: 2162556

Previously, when changing global tools, MConfig warned about removing the MCron service if the new global TPU did not support MCron. This warning must only be given if MCron is set up as a service (or corresponding on Linux). This error is corrected.

LogfileDirectory Not Saved to Registry

Deltek Tracking: 2162600

Previously, when creating a new installation, MConfig did not save LogfileDirectory to the registry. This meant that manifests (and registry backup on Windows) were not saved. This error is corrected.

BPM

DSAFT: Limit on Companies With Same Tax Number

Deltek Tracking: 2131781

Previously, the report could only support up to ~10 companies with the same tax number and if the limit was exceeded, the report failed to generate. This error is corrected. This bug was reported as a known issue for 2.6.3.

Incorrect Handling of Revenue Recognition in WIP Reports

Deltek Tracking: 2198811

Previously, entries of Revenue Recognition type were excluded from WIP calculations. This error is corrected.

People Planner

Prevent Modification of Imported Absences

Deltek Tracking: 2197860

By error, imported absence bookings from Maconomy were editable in the Resource Management workspace. This error is corrected.

Performance

Memory consumption and load times have been reduced to improve the performance of the Web Components.

This improves performance for the initial load, navigating to past and future periods, and when expanding multiple resource and event rows to see assignments.

Consultants / Admin

File Details

New files released	Filesize	Checksum
DeltekMaconomyWSClient263CU2.zip	561091 KiB (547.9 MiB)	MD5: 07e2cd12d609bf70f0724c70791dfa39
ReportDesigner.22.sp103.cu002.0649187.arch-win32_x86-64.tgz	83253 KiB (81.3 MiB)	MD5: 3e406c47481109ffada9aa09c9c0ebe3
rpu.22.sp103.cu002.0648997.s-cpa.zip	121813 KiB (119.0 MiB)	MD5: 07ad7f36e5a72086e4b9677a8b5df207
rpu.22.sp103.cu002.0648997.s-std.zip	122893 KiB (120.0 MiB)	MD5: 0381860456decdecfca1409a678179da
tpu.22.sp103.cu002.0649187.arch-linux_x86-64.tgz	840450 KiB (820.8 MiB)	MD5: 1f1f0b83519805890b4b59d8eaf8e527
tpu.22.sp103.cu002.0649187.arch-win32_x86-64.tgz	776414 KiB (758.2 MiB)	MD5: 222793cada2de02782678be3129b1df0
webclient.22.sp103.cu002.0649821.tgz	37642 KiB (36.8 MiB)	MD5: 6ee29e6b93ef8c37e9c3dfcb2e45d461
Other current CU files*	Filesize	Checksum
apu.22.sp103.cu001.0647891.zip	1507229 KiB (1.4 GiB)	MD5: f02c33d83d23e34218642b20de801db6

**These files were released as part of a previous update but still apply to the latest CU.*

Important TPU Notes for CU 02

The Workspace Client from CU 02 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Important People Planner Notes for CU 02

To install this CU, you can apply it to an existing People Planner installation by running the 4.6-CU2 installation.

Cumulative Update 01 – August 2, 2024

Key Impact

This section flags bugs considered high importance, including:

- Corrected French language error (2171087), Extender deployment error (2167270), and time format setting (2172895).

Support Cases Resolved In This Release

- 2185772 – Progress Evaluation Error
- 2172253 – Overflow Error when Reallocating Job Entries
- 2179202 – Unable to Resubmit and Reapprove a User
- 2167270 – Internal Server Error After Extender Deployment

Software Issues Resolved

General Application

Internal Server Error After Extender Deployment

Deltek Tracking: 2167270

Previously, a race condition occurred after Extender deployment when one process had a file handle to a file in the ContainerDefinitions while another process attempted to remove the ContainerDefinitions folder with content. This error is corrected.

Using Multiple Search Terms Returned Irrelevant Results

Deltek Tracking: 2167315

The new menu search occasionally generated too many results, particularly when users entered multiple search terms. This is now fixed.

Including a Column More than Once Broke Subtotal Calculation

Deltek Tracking: 2163625

Including the same column more than once while also using subtotals in an Analyzer report broke the subtotal calculation for that column. This is now fixed.

Time Format Settings Incorrectly Set

Deltek Tracking: 2172895

When users changed the time format via the My Settings dialog, the web client did not send the information to the server. This led to the application using the default HH:mm format instead. This is now fixed.

Missing Date Format Setting for Some Region-Language Pairs

Deltek Tracking: 2173100

Users who accessed the My Settings dialog encountered an empty **Date Format** field if their user settings specified a non-selectable date format. This prevented them from making changes to other user settings unless they first specified a date format. This is now corrected.

Unable to Maximize Table in Wizard

Deltek Tracking: 2175761

Attempts to maximize tables in wizards would fail. This is now corrected.

Performance Improvements to Web Client Tables

Deltek Tracking: 2177117

Minor performance improvements are now applied to tables in the web client.

Fields Unexpectedly Cleared When Clearing a Search Field

Deltek Tracking: 2178354

Description. When users cleared a searchable field, Maconomy cleared the other fields related to this search. However, there are cases where searchable fields depend on each other and the parent field should not be cleared when the child field is cleared.

A common case is when the user selected an option list in one field and a value from that option list in another field. When the user clears that value, Maconomy should not clear the selected list, as the user probably wants to select another value from the same list. On the other hand, if the user clears the selected list or selects a different list, then Maconomy should clear the selected value.

You can now enable this behavior by making a change to the relevant containers JSON file. For example, to enable it for the **Option List 1** and **Selected Value 1** fields in the TimeRegistration container, perform the following steps:

1. Identify the foreign-keys that are used for performing the searches in those fields. Unless a foreign-key is explicitly specified in the workspace layout, then the first available foreign-key is used. In this case, these are "OptionListNumber1_OptionList" (for selecting the option list) and "TheOption_1" (for selecting a value from the option list).
2. Edit the configuration for the TimeRegistration container - in Application/Platform/Containers/JobCost/TimeRegistration.json - and add the following "foreignKeys" section:

```
{
  "containers": [
    {
      "TimeRegistration": {
        "table": {
          "foreignKeys": {
            "OptionListNumber1_OptionList": {
              "controls": [
                "TheOption_1"
              ]
            }
          }
        }
      }
    }
  ]
}
```

```
}  
  }  
  ]  
}
```

The above configuration specifies that:

- whenever a field belonging to "OptionListNumber1_OptionList" is cleared, or a value is selected from a dropdown using foreign-key, then all fields belonging to "TheOption_1" are cleared; and
- whenever a field belonging to "TheOption_1" is cleared, then no fields belonging to "OptionListNumber1_OptionList" are cleared.

Embedded URL Evaluated Even If the Tab Was Not Selected

Deltek Tracking: 2180203

If an external website was embedded in a section of the workspace that was currently inactive (for example, it was contained in an inactive tab or a minimized assistant), then it could be unnecessarily reloaded when the workspace refreshed. This problem is now fixed. The embedded website will only be refreshed when that section of the workspace becomes active.

Internal Error When Changing Language to French

Deltek Tracking: 2171087

Due to a regression in the implementation of regional settings, it was not possible to log in with the French language. This is now fixed.

Web Client User Sessions on Oauth Expired and Did Not Reopen the Current Workspace upon Relogin

Deltek Tracking: 2186714

If you were using OAuth (Azure, OneLogin, or Okta) and your session expired, the web client did not reopen the current workspace upon relogin. This is now corrected.

Time Format Field in the My Settings Dialog Duplicated Options

Deltek Tracking: 2188933

If you were using either Safari or Firefox to access the web client and you opened the My Settings dialog, Maconomy duplicated some options in the **Time Format** field dropdown. This is now corrected.

Conversation Center: Users Could Not View a Conversation If They Had No Access to the Related Record

Deltek Tracking: 2181819

Users with no access to the record (for example, a job) related to a conversation were unable to open that conversation. In addition to this, when they clicked the speech bubble icon on the top right corner of the screen, Maconomy did not correctly display their unread messages for that conversation in the dropdown. These are now corrected.

Time & Expense

Progress Evaluation Error

Deltek Tracking: 2185772

An overflow error could occur when you evaluated progress. This error is corrected.

Unable to Open Expense Sheet Status Workspace

Deltek Tracking: 2170744

When you opened the Expense Sheet Status workspace without enabling approval hierarchies for expense sheets, a system error occurred.

Missing Fields in Workspace Client Approval Center

Deltek Tracking: 2163369

When you accessed the Approval Center standard layouts in the WSC, the **Show Substitute Lines** and **Show Super Approver Lines** fields were not available. This error is corrected.

Incomplete Translation in Web Client

Deltek Tracking: 2163688

The web client translation was incomplete due to fields missing T\$ tag for inclusion in localization. This error is corrected.

Overflow Error when Reallocating Job Entries

Deltek Tracking: 2172253

When you attempted to reallocate job entries from expense sheets on a transferred job with the **Update Prices on Amount Registrations upon Job Reallocation system parameter** enabled, an internal overflow error occurred.

Finance

New Company Customer Action Button Error

Deltek Tracking: 2185592

Previously, an error occurred when clicking the **New Company Customer** action button in the Company Customer workspace within the web client. This error is now corrected.

Submit Button for Vendor Invoices Now in Web Client and Allocation Dialog

Deltek Tracking: 2180402

The **Submit** button for vendor invoices is now available in the web client and the Vendor Invoice Allocation dialog. This applies when allocating tax on a vendor invoice that was originally posted without a tax code and tax amount.

Integrations

Unable to Resubmit and Reapprove a User

Deltek Tracking: 2179202

When you used the **Copy User Role** action to add a new role to an already submitted and approved user in **Setup » Users** workspace, the **Submit** action was disabled, preventing resubmission and reapproval of the changes. This error is corrected.

People Planner

Bookings Appeared to be Unsaved

Deltek Tracking: 2170025

When a user modified bookings in the Web Components, the color of the values did not change to black to indicate that they were saved. This error occurred if no language code was passed in the URL and the user had no specified default language code. This error is corrected to use the language code specified in the web.config file from the web server for this scenario.

Web Components Refresh Error

Deltek Tracking: 2171710

When you changed the view or date, the Web Components would refresh the grid view, even when not needed. This error is corrected. As part of this performance fix, the **Available** and **Total** columns are now hidden by default in standard layouts in new People Planner installations.

New Database Index

Deltek Tracking: 2177024

A database index for resource property assignments is added to the People Planner database.

Expand All Performance Improvements

Deltek Tracking: 2178433, 2178434

Performance when expanding all records in either the Project Gantt (PG) or Resource Gantt (RG) has been significantly improved.

Consultants / Admin

File Details

New files released	Filesize	Checksum
apu.22.sp103.cu001.0647891.zip	1507229 KiB (1.4 GiB)	MD5: f02c33d83d23e34218642b20de801db6
DeltekMaconomyWSClient263CU1.zip	560928 KiB (547.8 MiB)	MD5: d413b121a76712bab74760b7826f9006
tpu.22.sp103.cu001.0647709.arch-linux_x86-64.tgz	840452 KiB (820.8 MiB)	MD5: 2acf20af14241bf177596783c5804d54
tpu.22.sp103.cu001.0647709.arch-win32_x86-64.tgz	776357 KiB (758.2 MiB)	MD5: 24eccb44472610078ca3bbc408702d70
webclient.22.sp103.cu001.0648295.tgz	37638 KiB (36.8 MiB)	MD5: 989d1465d62b5c2caff393e1ea50206a

**These files were released as part of a previous update but still apply to the latest CU.*

Important TPU Notes for CU 01

The Workspace Client from CU 01 is required for this update.

Deltek recommends that you always install the latest version of the Workspace Client in order to ensure compatibility with the most recent CUs.

Important People Planner Notes for CU 01

To install this CU, you can apply it to an existing People Planner installation by running the 4.6-CU1 installation.

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