



Deltek

Deltek Maconomy® 2.5.2 CU 29

Cumulative Update Release Notes

June 28, 2024



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Overview

The Maconomy 2.5.2 Cumulative Update (CU) 29 release includes all the software issues resolved and enhancements that were made in this version, as well as software updates introduced in earlier CUs. The software changes from earlier CUs are listed in a separate section in these release notes.

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 **BPM Admin Guide** at the [Maconomy Documentation Support Center](#) site.

More Information

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

Cumulative Update 29 – June 28, 2024

Documentation Note: We have updated the format of this CU Release Note for clarity and convenience:

- Added a **Key Impact** section to highlight the most important elements of this release.
- Moved and renamed the Release Summary table and other Admin-related contents to the end of this section.

Key Impact

This section flags bug considered high importance, including:

- Customer reconciliations created from general journals now update finance periods during posting. (2126139)

Support Cases Resolved In This Release

- 2126139 – Missing Finance Updates in Intercompany Journal Posting

Software Issues Resolved

Finance

Missing Finance Updates in Intercompany Journal Posting

Delteck Tracking: 2126139

Previously, there was an issue that caused customer reconciliations created from general journals to not update finance periods during posting. This error is now corrected.

Consultants / Admin

New files released	Filesize	Checksum
apu.21.sp102.cu029.0642193.zip	1449848 KiB (1.4 GiB)	MD5: f2e781f24606fdb02ec5e4d7012302f
Other current CU files*	Filesize	Checksum
DeltekMaconomyWSClient252CU27.zip	598963 KiB (584.9 MiB)	MD5: dcac6e679c3153db6480331937fb48ff
rpu.21.sp102.cu027.0629003.s-cpa.zip	120913 KiB (118.1 MiB)	MD5: 1cbfb4c31ed7dfc583edf9e49b003b5b
rpu.21.sp102.cu027.0629003.s-std.zip	121966 KiB (119.1 MiB)	MD5: 0be92d9110b3830a2e26b13df7aa3b2d
tpu.21.sp102.cu027.0628870.arch-linux_x86-64.tgz	799793 KiB (781.0 MiB)	MD5: 5dc16e3a425d0bf1d5333d09a303c691
tpu.21.sp102.cu027.0628870.arch-win32_x86-64.tgz	752243 KiB (734.6 MiB)	MD5: 7bea88b3424a52cd3f7c06e4ffede14
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Important Notes for CU 29

There are no new TPU files for this release. Additionally, there is no need for a new Workspace Client. You should continue to use the Workspace Client from CU 27.

Cumulative Update 28 – Dec. 15, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu028.0629539.zip	1455576 KiB (1.4 GiB)	MD5: 85ace17a01384637b2ba48118bfc965b
Other current CU files*	Filesize	Checksum
DeltekMaconomyWSClient252CU27.zip	598963 KiB (584.9 MiB)	MD5: dcac6e679c3153db6480331937fb48ff
rpu.21.sp102.cu027.0629003.s-cpa.zip	120913 KiB (118.1 MiB)	MD5: 1cbfb4c31ed7dfc583edf9e49b003b5b
rpu.21.sp102.cu027.0629003.s-std.zip	121966 KiB (119.1 MiB)	MD5: 0be92d9110b3830a2e26b13df7aa3b2d
tpu.21.sp102.cu027.0628870.arch-linux_x86-64.tgz	799793 KiB (781.0 MiB)	MD5: 5dc16e3a425d0bf1d5333d09a303c691
tpu.21.sp102.cu027.0628870.arch-win32_x86-64.tgz	752243 KiB (734.6 MiB)	MD5: 7bea88b3424a52cd3f7c06e4ffede14
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- None.

Important Notes for CU 28

There are no new TPU files for this release. Additionally, there is no need for a new Workspace Client. You should continue to use the Workspace Client from CU 27.

Software Issues Resolved – BPM

Fiscal Year-Period Does Not Filter Finance Entries

Deltek Tracking: 1594885

The finance entry query of the NSAFT report previously derived all the records for the selected company regardless of the selected year-period, which affected performance, particularly the Oracle database. This error is corrected.

NSAFT: Improvements to Database Queries and Exchange Rate Format

Delteck Tracking: 1716224

Previous changes to the VATSETTLEMENTENTRY query caused NSAFT to take longer when generating the XML report. Performance improvements have been made to provide faster database queries. In addition, the exchange rate format is updated to remove extra zeros.

Cumulative Update 27 – Nov. 17, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu027.0628649.zip	1454653 KiB (1.4 GiB)	MD5: 2966ceca931c8739761f162e6e3a5b1f
DeltekMaconomyWSCClient252CU27.zip	598963 KiB (584.9 MiB)	MD5: dcac6e679c3153db6480331937fb48ff
rpu.21.sp102.cu027.0629003.s-cpa.zip	120913 KiB (118.1 MiB)	MD5: 1cbfb4c31ed7dfc583edf9e49b003b5b
rpu.21.sp102.cu027.0629003.s-std.zip	121966 KiB (119.1 MiB)	MD5: 0be92d9110b3830a2e26b13df7aa3b2d
tpu.21.sp102.cu027.0628870.arch-linux_x86-64.tgz	799793 KiB (781.0 MiB)	MD5: 5dc16e3a425d0bf1d5333d09a303c691
tpu.21.sp102.cu027.0628870.arch-win32_x86-64.tgz	752243 KiB (734.6 MiB)	MD5: 7bea88b3424a52cd3f7c06e4ffede14
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- 1988359 — Error When Approving a Time Sheet Line

Important Notes for CU 27

The Workspace Client from CU27 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.

Software Issues Resolved – Application (APU)

Error When Approving a Time Sheet Line

Deltek Tracking: 1988359

Previously, when approving a time sheet line to which you had access, you could be interrupted by an error message, "There is no access to Time Sheet (employee no.>,period start date>)." if you do not have access to the time sheet while having access to the time sheet line. This error is corrected.

Software Issues Resolved – Technology (TPU)

Workspace Client Occasionally Crashed While Rendering Tables

Delteck Tracking: 2032735

When users edited, scrolled through, or interacted with tables in the Workspace client, the application would occasionally crash with an internal error. This issue is now addressed.

Software Issues Resolved – BPM

Subscription Order: Lines with Same Quantity Are Combined

Delteck Tracking: 1953546

Previously, the Subscription Order report combined lines with the same quantity and added up the unit prices. This error is corrected such that the report displays separate subscription lines as created in Maconomy.

Cumulative Update 26 – Oct. 27, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu026.0627153.zip	1453130 KiB (1.4 GiB)	MD5: bcc45c0d58be26528f6eeb270adf3825
DeltekMaconomyWSCClient252CU26.zip	598941 KiB (584.9 MiB)	MD5: 4a0b39fda0252886d67ff0961cfa7e80
tpu.21.sp102.cu026.0627032.arch-linux_x86-64.tgz	799790 KiB (781.0 MiB)	MD5: 42cfa61bba8af7a47de7fd91943c238f
tpu.21.sp102.cu026.0627032.arch-win32_x86-64.tgz	752228 KiB (734.6 MiB)	MD5: f4a9d28befbb948c05bfde82bbcbd7d7
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504aead49cf38f0a83b83
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- 2007878 — Incorrect Billing Price Due to Tax Level

Important Notes for CU 26

The Workspace Client from CU26 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.

Software Issues Resolved – Application (APU)

Incorrect Billing Price Due to Tax Level

Deltek Tracking: 2007878

When Tax Level 1 is set to zero, by error the sign of amounts for Taxes level 2 and 3 in expense sheet liners could be incorrect. resulting in providing the wrong billing price. This error is corrected.

Software Issues Resolved – Technology (TPU)

Using an External Browser for OAuth Login

Deltek Tracking: 2005917

Users who log in to the Workspace Client via Open Authorization (OAuth)-based options can now do so using an external browser. Previous to this release, they could only use the browser embedded in the application.

The external browser option is disabled by default.

Wrong Application Title and Splash Screen

Deltek Tracking: 2015454

The application menu title and splash screen now work correctly when running the Workspace Client under macOS Sonoma.

Software Issues Resolved – BPM

GoBD: Updated PostingTime Format

Deltek Tracking: 1934218

Previously, the GoBD report's PostingTime was set to date format (YYYYMMDD) instead of the required alphanumeric format. This error is corrected.

GoBD: Corrected Newline Characters in Asset Group File

Deltek Tracking: 1934219

The GoBD report now uses the correct newline characters of each operating system (for example, CRLF for Windows) to separate records in the generated Asset Group file (AssetGroup.csv).

GoBD: Restrict Report to Selected Company

Deltek Tracking: 2015567

Previously when you generated GoBD Asset and Asset Group reports for one company, the output included assets for other companies instead of only the selected company. This error is corrected.

Cumulative Update 25 –Sep. 8, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu025.0623144.zip	1454303 KiB (1.4 GiB)	MD5: a87640601b2b3cc8efe4642f01c3fc1f
DeltekMaconomyWSCClient252CU25.zip	598902 KiB (584.9 MiB)	MD5: d5dd05a9a17c83db12df51311d110713
tpu.21.sp102.cu025.0622946.arch-linux_x86-64.tgz	799679 KiB (780.9 MiB)	MD5: bc6ed320a6a889103fae3549f22dc0e7
tpu.21.sp102.cu025.0622946.arch-win32_x86-64.tgz	752078 KiB (734.5 MiB)	MD5: c0077d3199e94a5345d5311d687acb0d
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504aead49cf38f0a83b83
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- None.

Important Notes for CU 25

The Workspace Client from CU25 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.

Software Issues Resolved – Application (APU)

Transaction Timestamps in Filter Panes

Deltek Tracking: 1970452

Several containers in Maconomy commonly used for integrations did not have timestamps. This made integrations more cumbersome. Transaction timestamps are now available in the filter pane in all containers where the underlying database table has a transaction timestamp.

Software Issues Resolved – Technology (TPU)

[action:init-create Action Should be Similar to action:init Action](#)

Deltek Tracking: 1922332

In the Containers Web Service, the title of any **action:init-create** card or table action within a specification response is now similar to the one of the **action:init** action defined for the same pane. Before, it was erroneously assigned the title of the **action:create** action.

[Server Incorrectly Parses Warnings with Reject-but Requests](#)

Deltek Tracking: 1951189

A bug in the Containers Web Service previously caused warnings supplied with reject-but requests to be incorrectly parsed by the server. This error is corrected.

Cumulative Update 24 –Jun. 6, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu024.0617129.zip	1452168 KiB (1.4 GiB)	MD5: 7e42ac24853dc019b34c26dcb1c2df59
tpu.21.sp102.cu024.0616979.arch-linux_x86-64.tgz	799599 KiB (780.9 MiB)	MD5: 0380a5727cad54ad770ce47ce6e98ede
tpu.21.sp102.cu024.0616979.arch-win32_x86-64.tgz	751851 KiB (734.2 MiB)	MD5: d8f1e4a03693a805eff36008a7ee6781
DeltekMaconomyWSClient252CU24.zip	598905 KiB	MD5: f8337ba05102859f6927ac6b6e78727a
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504aeadd49cf38f0a83b83
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- 1913071– SIE: Incomplete Report Due to Rounding Issue

Important Notes for CU 24

The Workspace Client from CU24 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.

Software Issues Resolved – BPM

SIE: Incomplete Report Due to Rounding Issue

Deltek Tracking: 1913071

Previously when generating an SIE 4 output file, the report failed to display #IB, #UB, and #RES values due to a Java rounding issue. This error is corrected.

Software Issues Resolved – Technology (TPU)

Error Alert When Running Out of GDI Handles And GDI Usage Tracker

DelteK Tracking: 1878535

You will now receive an error alert when you are about to run out of GDI handles. In addition, you can now enable a GDI usage tracker that will display in the lower right corner of the Workspace Client window.

Cumulative Update 23 –Apr. 5, 2023

Release Summary

New files released	Filesize	Checksum
DeltekMaconomyWSClient252GACU23.zip	599122 KB	MD5: 3ec38fc34bdc3da9cbb86da0cb129b4a
apu.21.sp102.cu023.0612878.zip	1451572 KB	MD5: 2414283ee2a427b910368863d7087470
tpu.21.sp102.cu023.0612306.arch-linux_x86-64.tgz	799566 KB	MD5: 0d987ebc1326c9205431251724bec8ce
tpu.21.sp102.cu023.0612306.arch-win32_x86-64.tgz	757881 KB	MD5: ae7fc03cc85e6566bd333ca77a05ed89
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504ae4d49cf38f0a83b83
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- 1898416– Unable to Attach Document to Draft Invoice to Job

Important Notes for CU 23

The Workspace Client from CU23 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.

Software Issues Resolved – Application (APU)

Period Figures Not Updated When Posting Joint Accrual Entries

Deltek Tracking: 1896009

Previously, there was an issue with posting of job journals, where fiscal periods for accrual accounts were not correctly updated. The error could occur if the system parameter "Join Accrual Finance Entries" was

set and there were multiple accrued lines on the job journal with the same posting information including, entry date, company, job, and finance dimensions. This error is corrected.

Unable to Attach Document to Draft Invoice to Job

Deltek Tracking: 1898416

Previously, users who did not have access to the company on a job could not attach a document to a draft invoice on that job. This error is corrected for jobs with customized access to document archives.

Software Issues Resolved – Technology (TPU)

"McCheckBoxLabelProvider class cast" Exception When Editing Workspaces

Deltek Tracking: 1874920

Users editing workspaces would occasionally encounter "McCheckBoxLabelProvider class cast" exception errors. This is now corrected.

"MiValuePickerWidgetModel class cast" Exception When Editing Workspaces

Deltek Tracking: 1874928

Users editing workspaces would occasionally encounter "MiValuePickerWidgetModel class cast" exception errors. This is now corrected.

"Missing value in class McTypeSafeMap Exception" Error When Editing Workspaces

Deltek Tracking: 1874929

Users editing workspaces would occasionally encounter "Missing value in class McTypeSafeMap Exception" errors. This is now corrected.

"NULL ptr" Exception When Editing Workspaces

Deltek Tracking: 1874930

Users editing workspaces would occasionally encounter "NULL ptr" exception errors. This is now corrected.

Stack Overflow Exception When Opening/Activating Workspaces

Deltek Tracking: 1875887

Users editing workspaces would occasionally encounter a "Stack overflow exception" internal error. This is now fixed.

"Missing value in class McTypeSafeMap when repainting empty table rows" Exception When Editing Workspaces

DelteK Tracking: 1895948

Users editing workspaces would occasionally encounter "Missing value in class McTypeSafeMap when repainting empty table rows" exception errors. This is now corrected.

"The GUI has been disposed" Exception When Editing Workspaces

DelteK Tracking: 1895994

Users editing workspaces would occasionally encounter "The GUI has been disposed" exception errors. This is now corrected.

Cumulative Update 22 – Mar. 10, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu022.0611783.zip	1453906 KB	MD5: 1249ca8f1243693336fde9b053a15ecc
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
tpu.21.sp102.cu021.0609374.arch-linux_x86-64.tgz	799559 KB	MD5: cdc0ba3404861c411305e617483ebbec
tpu.21.sp102.cu021.0609374.arch-win32_x86-64.tgz	757867 KB	MD5: 4ebb99f4c03d72f0ead89462674c1a54
DeltekMaconomyWSClient252GACU21.zip	599125 KB	MD5: 68aa4805d0bf983d83b39a563520e62f
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504ae4d49cf38f0a83b83
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- 1862686 –WIP Invoicing Database Performance Improvements

Important Notes for CU 22

There are no new TPU files for this release. Additionally, there is no need for a new Workspace Client. You should continue to use the Workspace Client from CU 21.

Software Issues Resolved – Application (APU)

WIP Invoicing Database Performance Improvements

Deltek Tracking: 1862686

Optimizations are made to improve performance in loading Itemized Invoice Selection.

Cumulative Update 21 – Feb. 17, 2023

Release Summary

New files released	Filesize	Checksum
tpu.21.sp102.cu021.0609374.arch-linux_x86-64.tgz	799559 KB	MD5: cdc0ba3404861c411305e617483ebbec
tpu.21.sp102.cu021.0609374.arch-win32_x86-64.tgz	757867 KB	MD5: 4ebb99f4c03d72f0ead89462674c1a54
DeltekMaconomyWSClient252GACU21.zip	599125 KB	MD5: 68aa4805d0bf983d83b39a563520e62f
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
apu.21.sp102.cu020.0607397.zip	1445476 KB	MD5: 03edc271d794376295ab516ee5c9ce6b
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504ae4d49cf38f0a83b83
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd

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

Support Cases

The following resolved software issues are related to support cases:

- None.

Important Notes for CU 21

The Workspace Client from CU21 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.

Software Issues Resolved – Technology (TPU)

Only Allow JMX Connection From Localhost

Deltek Tracking: 1865573

Previously, whether or not JMX connections were only allowed from localhost was configurable from MConfig. This led to misconfigurations where JMX was left open listening on all interfaces. To enhance security, JMX is now always locked down to only allow connections from localhost.

Null Pointer Exception When Editing Workspaces

Deltek Tracking: 1860329

Users editing workspaces would occasionally encounter a "Null pointer exception" internal error. This is now fixed.

Stack Overflow Exception When Opening/Activating Workspaces

Deltek Tracking: 1860336

Users editing workspaces would occasionally encounter a "Stack overflow exception" internal error. This is now fixed.

Occasional Class Cast Exception Error When Editing Workspaces

Deltek Tracking: 1860340

Users editing workspaces would occasionally encounter "Class cast exception" internal errors. This is now fixed.

Argument Not Valid Exception When Editing Workspaces

Deltek Tracking: 1860341

Users editing workspaces would occasionally encounter an "Illegal argument exception" internal error. This is now fixed.

Log Theme Setting in Workspace Client Log

Deltek Tracking: 1863058

Theme setting selected is now added to the Workspace Client log.

Cumulative Update 20 – Jan. 20, 2023

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu020.0607397.zip	1445476 KB	MD5: 03edc271d794376295ab516ee5c9ce6b
rpu.21.sp102.cu020.0607194.s-cpa.zip	120970 KB	MD5: 06249fc91a0d80528f160578ab4c96c7
rpu.21.sp102.cu020.0607194.s-std.zip	122051 KB	MD5: 204d00c1434504ae4d49cf38f0a83b83
tpu.21.sp102.cu020.0607489.arch-linux_x86-64.tgz	799553 KB	MD5: ca95615d126ce097827d93218db5d28a
tpu.21.sp102.cu020.0607489.arch-win32_x86-64.tgz	757819 KB	MD5: f3ae84908d14c65b47783bfb4d66fb10
DeltekMaconomyWSClient252GACU20.zip	599101 KB	MD5: 7e95825fc3ef78239a55341211a7a20
fpu.iAccess.3.2.15-final-607807.tgz	34328 KB	MD5: 2692a0832d0ee8c344a37475c43460dd
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b

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

Support Cases

The following resolved software issues are related to support cases:

- 1821010— Journals Not Marked Posted When Using Automatic Approval
- 1850053— Slow User Environment Creation
- 1850242— Notification Recalculation Failure
- 1846365— Intermittent Class Cast Exception to MiTextWidgetModel in the Workspace Client

Important Notes for CU 20

The Workspace Client from CU20 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.

Software Issues Resolved – Application (APU)

Missing Send Job for Resourcing Action in the Web Client

Deltek Tracking: 1842542

Previously, the Send Job for Resourcing action was only displayed in the web client if a job was set up to use the more advanced resource allocation functionality. This error is corrected.

Journals Not Marked Posted When Using Automatic Approval

Deltek Tracking: 1842542

Expense and mileage sheet journals were previously not marked as posted when using automatic posting even when the items were actually posted. This error is corrected.

People Planner Action Alignment Between Workspace and Web Clients

Deltek Tracking: 1840324

Previously, certain People Planner actions were not aligned between the Workspace Client and Web Client. This error is corrected.

Software Issues Resolved – Technology (TPU)

Intermittent Class Cast Exception to MiTextWidgetModel in the Workspace Client

Deltek Tracking: 1846365

When opening and closing workspaces using tables, users would occasionally encounter internal errors when casting to MiTextWidgetModel and this resulted in the Workspace Client crashing. This is now corrected.

Notification Recalculation Failure

Deltek Tracking: 1850242

When a notification type was configured with Duplicate Handling set to **Keep Last** (rather than **Allow Duplicates**), notification recalculation as a whole previously failed. This error is corrected.

Slow User Environment Creation

Deltek Tracking: 1850053

User environment creation was previously slow due to String.intern. This error is corrected. This fix optimizes the performance of user environment creation, which improves the performance of login times as well as opening Workspace Client workspaces and iAccess screens for the first time after logging in.

Software Issues Resolved – BPM

Unable to Select Standard Dimensions When Slicing Data by Dimension

Deltek Tracking: 1839114

Previously, when you ran BPM reports where you can slice data by dimension (For example, AR Aging by Dimension), you could not select the Spec. 4-10 and Local Spec. 4-10 standard dimensions introduced in Maconomy 2.3. This error is corrected.

Software Issues Resolved – Web

Remove Support for Google Analytics

Deltek Tracking: 1815157

Due to the recent GDPR and privacy concerns raised by several European countries, support for Google Analytics is now disabled. Usage tracking is no longer active and the cookie consent functionality has been removed. This functionality cannot be reenabled.

Remove Dependencies on Content Delivery Networks

Deltek Tracking: 1848496

Content Delivery Network (CDN) dependencies are removed to ensure compliance with GDPR.

Cumulative Update 19 – Dec. 16, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu019.0605512.zip	1445159 KB	MD5: 4fb1ef91757abf6b91f709500d2e0e6d
tpu.21.sp102.cu019.0605411.arch-linux_x86-64.tgz	799537 KB	MD5: 01e4e138ca561b6a8ee03de22b148cde
tpu.21.sp102.cu019.0605411.arch-win32_x86-64.tgz	757859 KB	MD5: 61c6101eea17a44a0dc5d75d259ea443
DeltekMaconomyWSCClient252GACU19.zip	599105 KB	MD5: 9897519dea82663fdc429df3a6022751
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
fpu.iAccess.3.2.14-final-605340.tgz	34351 KB	MD5: b8ac95eb088ed7ef9347f26cce0c761e
rpu.21.sp102.cu018.0603597.s-cpa.zip	133555 KB	MD5: 0c32041d1f0a033365173d114195e433
rpu.21.sp102.cu018.0603597.s-std.zip	134333 KB	MD5: 286ac53153438e844251998544b6481f

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

Support Cases

The following resolved software issues are related to support cases:

- 1828683— Synchronize with Time Sheets Error
- 1828692— Synchronize Error When Reopening Time Sheet

Important Notes for CU 19

The Workspace Client from CU19 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.

Software Issues Resolved – Application (APU)

Synchronize with Time Sheets Error

Deltek Tracking: 1828683

If you reopened, submitted, and approved an absence calendar line that was synchronized with a time sheet without making any other changes, the **Synchronized with Time Sheets** checkbox was deselected even if the absence calendar line was actually synchronized with the time sheet. This error is corrected.

Synchronize Error When Reopening Time Sheet

DelteK Tracking: 1828692

When you approved changes to an absence calendar line, you could receive a notification stating that one or more time sheets could not be updated, but the changes would be added when the time sheet is reopened. When you reopened the time sheet, this would not happen, and the **Synchronized with Time Sheets** checkbox on the absence calendar remained deselected. This error is corrected.

Cumulative Update 18 – Dec. 02, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu018.0604436.zip	1444589 KB	MD5: 7012e0bdc8dc778ac9ce90ad114dac24
tpu.21.sp102.cu018.0604620.arch-linux_x86-64.tgz	799555 KB	MD5: 30f034d704c8ff00e2e590a5da74689f
tpu.21.sp102.cu018.0604620.arch-win32_x86-64.tgz	757843 KB	MD5: a9456292ab0b13c890ba4e733c5fc2e9
DeltekMaconomyWSCClient252GACU18.zip	599105 KB	MD5: 9651523989524aca6f337aa8dc50c59b
fpu.iAccess.3.2.14-final-605340.tgz	34351 KB	MD5: b8ac95eb088ed7ef9347f26cce0c761e
rpu.21.sp102.cu018.0603597.s-cpa.zip	133555 KB	MD5: 0c32041d1f0a033365173d114195e433
rpu.21.sp102.cu018.0603597.s-std.zip	134333 KB	MD5: 286ac53153438e844251998544b6481f
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b

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

Support Cases

The following resolved software issues are related to support cases:

- 1583942— Incorrect Purchase Amount on Job Budget Line
- 1828080— Document Viewer Did Not Download Files With the Correct File Name

Important Notes for CU 18

The Workspace Client from CU18 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.

Software Issues Resolved – Application (APU)

Incorrect Purchase Amount on Job Budget Line

Deltek Tracking: 1583942

Previously, the purchase amount on a job budget line were not updated correctly if you closed, credited, and reopened a purchase order. This increased the purchase amount. This error is corrected.

Software Issues Resolved – Technology (TPU)

Custom Namespace Missing in Value Field

Deltek Tracking: 1831131

The custom name space was previously missing from the exposed enum type name in the specification of a custom popup container used by the Containers Web Service. This error is corrected.

Software Issues Resolved – BPM

SIE: Report Fails Due To Timeout

Deltek Tracking: 1741652

Previously, SIE failed to generate reports after running for 16 hours due to timeouts. SIE is enhanced in the following ways to run faster and prevent timeouts:

- The SIE default pagination size is updated from 32k to 20k, and you can adjust this to your preferred value up to 100k via the extension.ini file. Refer to the *Deltek Maconomy BPM Statutory Reporting Guide* for steps on how to do this.
- SIE now uses temporary files to prevent server timeout and java heap issues.

Note: If the default maximum duration time (24 hours) is not enough to generate the report, you must change field values on Maconomy and the BO server depending on memory capacity:

1. Set the background task maximum duration through the **Max. Duration** field on Maconomy, from 1440 to a higher value, for example, 2880 (or 48 hours).
2. Set the character stream size through the **Maximum Character Stream Size (MB)** field on the Business Objects (BO) Central Management Console (CMC), from 15 to at least 2000 and up to 4095.

Refer to the *Deltek Maconomy BPM Statutory Reporting Guide* for the setup steps.

Additionally, the SIE report now allows you to select **SIE 1**, **SIE 4**, or both as your preferred report file format. The **Year-Period** field text is replaced with **Year/Period**, to indicate transactions are from the entered PeriodYearInterval, not the date range.

Previously, SIE failed to generate reports after running for 16 hours due to timeouts. SIE is enhanced to accommodate a longer runtime of up to 24 hours.

Software Issues Resolved – Web

Document Viewer Did Not Download Files With the Correct File Name

Deltek Tracking: 1828080

Browsers: Chrome, Safari, and Firefox

Files downloaded using the document viewer were saved with incorrect filenames, making them difficult to open. This is now corrected.

Cumulative Update 17 – Nov. 04, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu017.0601184.zip	1445231 KB	MD5: 4e138f26ce31aaefd48b5c13cb56a146
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
fpu.iAccess.3.2.12-final-597000.tgz	34351 KB	MD5: 296c47bc6817cbe31eb7a86bd4e8d6ce
DeltekMaconomyWSClient252GACU15.zip	599107 KB	MD5: 26510db60302ac96f8d680dbffdbd9d4
tpu.21.sp102.cu015.0597454.arch-linux_x86-64.tgz	799564 KB	MD5: 0de62d52192255542499a968aa2df3d5
tpu.21.sp102.cu015.0597454.arch-win32_x86-64.tgz	757866 KB	MD5: c7f17c6fccf39d7ff992512ff5ee7f3d
rpu.21.sp102.cu016.0599147.s-std.zip	134338 KB	MD5: 8b5792eea40355d02a12707ff8e4ba88
rpu.21.sp102.cu016.0599147.s-cpa.zip	133583 KB	MD5: 0e67f6f065475832e2eceb7eec5655d1

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

Support Cases

The following resolved software issues are related to support cases:

- None.

Important Notes for CU 17

There are no new TPU files for this release. Additionally, there is no need for a new Workspace Client. You should continue to use the Workspace Client from CU 15.

Software Issues Resolved – Application (APU)

Print Layouts Were Deleted Without Validation from Users

Deltek Tracking: 1738354

For convenience, Maconomy remembers the selected Print Layout in the Reminder and Invoice workspaces. If the setup of these layouts is altered, Maconomy would forget the selected layout and require the user to reselect. Issues from before this fix can now be corrected by altering one of the Print

Layouts for "Approve Interest Selection" or "Approve Reminders". That is, users can change one External Layout Name and then change it back.

Software Issues Resolved – Tooling

BPM Statutory Reports: Issues with Linux Folder Structure

Delteck Tracking: 1818770

Maconomy systems (2.5.2 and later) installed in Linux previously gave a "Could not find a file with name:" error when trying to access the UK Tax Submissions and Statutory Reporting workspaces. This is because folder names in Linux are case-sensitive.

The following workaround can be applied to fix the issue:

- In the Maconomy installation folder, navigate to MaconomyDir\WorkspaceDefinitions\, then rename BPM_Common, BPM_StatutoryRetrieval, and UK_TaxSubmission folders to all lowercase.
- In the Maconomy installation folder, navigate to MaconomyDir\DialogLayouts\, then change the casing of each folder to all lowercase.

Cumulative Update 16 – Oct. 07, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu016.0600723.zip	1443416 KB	MD5: 04c1fcff124737f0f7455e1397af8b93
rpu.21.sp102.cu016.0599147.s-std.zip	134338 KB	MD5: 8b5792eea40355d02a12707ff8e4ba88
rpu.21.sp102.cu016.0599147.s-cpa.zip	133583 KB	MD5: 0e67f6f065475832e2eceb7eec5655d1
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
fpu.iAccess.3.2.12-final-597000.tgz	34351 KB	MD5: 296c47bc6817cbe31eb7a86bd4e8d6ce
DeltekMaconomyWSClient252GACU15.zip	599107 KB	MD5: 26510db60302ac96f8d680dbffdbd9d4
tpu.21.sp102.cu015.0597454.arch-linux_x86-64.tgz	799564 KB	MD5: 0de62d52192255542499a968aa2df3d5
tpu.21.sp102.cu015.0597454.arch-win32_x86-64.tgz	757866 KB	MD5: c7f17c6fccf39d7ff992512ff5ee7f3d

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

Support Cases

The following resolved software issues are related to support cases:

- 1386693— Reduce Deadlock on Finance Periods
- 1697117— Billing Price and Total Billing Price Updated by Error
- 1741938— Corrected Restriction on Tax Settlement Entries

Important Notes for CU 16

There are no new TPU files for this release. Additionally, there is no need for a new Workspace Client. You should continue to use the Workspace Client from CU 15.

Software Issues Resolved – Application (APU)

Reduce Deadlock on Finance Periods

Deltek Tracking: 1386693

The risk of deadlock on the finance period table when posting journals is now reduced. This fix covers the posting of the following journal types: General, Job, Time Sheet, Follow-up Selection, Job Accrual, G/L Reallocation, Import, Client Account Adjustment, Unrealized Exchange Rate Variance, Tax Settlement, Commission, and Gross Pay.

Billing Price and Total Billing Price Updated by Error

Deltek Tracking: 1697117

If the **Billing Price Based on Actuals and ETC** job parameter was enabled on a job, an error previously occurred where the billing price and total billing price would change when you clicked the **Recalculate** action, despite there being no changes to the job. This error is corrected.

Software Issues Resolved – BPM

Corrected Restriction on Tax Settlement Entries

Deltek Tracking: 1741938

Previously, users with restricted access to a company could not view the tax settlement values of finance entries for that company. This resulted in a mismatch between the VAT settlement total and the UK MTD VAT Submission report total for some companies. This error is corrected such that company access is restricted on the finance entry instead of the tax settlement entry.

Incorrect Join in Utilization Universe

Deltek Tracking: 1611664

The join condition for the EMPLOYEEVISION_D table to COUNTRY table was previously incorrect. It joined country name and country number, which had incompatible data types. This error is corrected such that the system uses the COUNTRYPN in EMPLOYEEVISION_D, instead of the COUNTRY field.

Cumulative Update 15 – Sep. 02, 2022

Release Summary

New files released	Filesize	Checksum
DeltekMaconomyWSClient252GACU15.zip	599107 KB	MD5: 26510db60302ac96f8d680dbffdbd9d4
apu.21.sp102.cu015.0597861.zip	1447281 KB	MD5: d442de6b1b6da15261f74a63097025ea
tpu.21.sp102.cu015.0597454.arch-linux_x86-64.tgz	799564 KB	MD5: 0de62d52192255542499a968aa2df3d5
tpu.21.sp102.cu015.0597454.arch-win32_x86-64.tgz	757866 KB	MD5: c7f17c6fccf39d7ff992512ff5ee7f3d
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea
fpu.iAccess.3.2.12-final-597000.tgz	34351 KB	MD5: 296c47bc6817cbe31eb7a86bd4e8d6ce

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

Support Cases

The following resolved software issues are related to support cases:

- 1728167— Missing Restriction on Vendor Remittance Email

Important Notes for CU 15

The Workspace Client from CU15 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.

Software Issues Resolved – Application (APU)

Missing Restriction on Vendor Remittance Email

Deltek Tracking: 1728167

Previously, you could send a vendor remittance email with an attached PDF that showed all entries with the same payment number and line number as related payment, ignoring the group number. This error is corrected.

Time and Expense Sheet Lines Transferred for Posting Upon Approval

Deltek Tracking: 1728892

Previously, when time or expense sheet approval hierarchies were enabled for both header and lines, lines were not transferred for posting until the header and all lines have been approved. This error is corrected so that when the header is approved or released, individual lines are now transferred for posting upon approval.

Incorrect Approval Status on Time and Expense Sheets

Deltek Tracking: 1732713

When approval hierarchies are enabled for time sheets and reapproval is required on modified lines, an error could occur where time sheet lines would still display as approved by the superior, even after you modified a line. Moreover, time sheet lines could be transferred for posting upon line approval, even if the header approval was removed. This also occurred on expense sheets. This error is now corrected.

Software Issues Resolved – Technology (TPU)

UI Installs Shortname-Specific Installation Lines

Deltek Tracking: 1728776

During installation of a new shortname in a Maconomy installation, the Installation Lines for existing shortnames were updated to include the company name of the new shortname.

Information about the company name of each shortname should only be present in the Installation Lines of the shortname itself, not on other shortnames on the same installation.

This error is corrected. Installation lines of existing shortnames can be amended by running the MaconomyServer command '-UI' (Update Installation Information) for each affected shortname.

Software Issues Resolved – BPM

Incorrect Handling of Parameter ID on Statutory Data Exports Using BO 4.2 SP9

Deltek Tracking: 1720168

Previously, parameter IDs for BusinessObjects queries used by statutory data exports had fixed values, which caused a mismatch in data and data types when connecting to BO 4.2 SP9. This error is corrected by getting the correct IDs from BusinessObjects RESTful Web Service and dynamically assigning them to parameters.

Cumulative Update 14 – Aug. 05, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu014.0596923.zip	1442103 KB	MD5: 57e6aeebab4d2a590f0573c8f871efbf
tpu.21.sp102.cu014.0596272.arch-linux_x86-64.tgz	799539 KB	MD5: c0f9d690627d390e7ffc76bcfdb8d945
tpu.21.sp102.cu014.0596272.arch-win32_x86-64.tgz	757808 KB	MD5: 65da678bd6244d8b9c82f11c9f932f66
DeltekMaconomyWSCClient252GACU14.zip	599099 KB	MD5: f421eb0dc7c010091bcac47c7ce51c6a
fpu.iAccess.3.2.12-final-597000.tgz	34351 KB	MD5: 296c47bc6817cbe31eb7a86bd4e8d6ce
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1676523— NSAFT: New Option to Display Selection Date or Fiscal Year-Period on <SelectionCriteria>
- 1705887— Missing File-Callback in Vendor Invoices
- 1703152— Focus Not Set on Text Areas in Tables
- 1700478— Internal Errors When Running on Citrix

Important Notes for CU 14

The Workspace Client from CU14 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.

Software Issues Resolved – BPM

NSAFT: New Option to Display Selection Date or Fiscal Year-Period on <SelectionCriteria>

Deltek Tracking: 1676523

You can now select whether to display <SelectionStartDate><SelectionEndDate> or <PeriodStart><PeriodStartYear><PeriodEnd><PeriodEndYear> on the selection criteria by selecting the **Show fiscal year-period in selection criteria** check box.

SIE: Remove Transactions From Previous Year

Deltek Tracking: 1703977

Previously, the Swedish SIE (Standard Import/Export) report displayed transactions from the previous year even if it was not included in the **Year-Period (YYYY-MM)** range entered in the selection criteria. This error is corrected.

SIE: Missing #TRANS Lines

Deltek Tracking: 1703980

Previously, the SIE report had some missing lines in the #TRANS field when transactions were aggregated instead of displaying as separate lines. This error is corrected.

Software Issues Resolved – Technology (TPU)

Internal Errors When Running on Citrix

Deltek Tracking: 1700478

Some users running the Workspace Client on Citrix previously encountered internal errors. This is corrected so that users should now get fewer internal errors.

Software Issues Resolved – Web

Missing File-Callback in Vendor Invoices

Deltek Tracking: 1705887

Browsers: Chrome, Safari, and Firefox

The Attach Document functionality was not working for vendor invoice table lines. This is now fixed.

Focus Not Set on Text Areas in Tables

Deltek Tracking: 1703152

Browsers: Chrome, Safari, and Firefox

When users edited a table line then clicked the text area on another line, iAccess would scroll up to the top of the table. This issue is now fixed.

Cumulative Update 13 – Jul. 01, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu013.0595358.zip	1444326 KB	MD5: 4388ed4a74f2b85c9462fbf5c9e97f7e
tpu.21.sp102.cu013.0595338.arch-linux_x86-64.tgz	799549 KB	MD5: 278fab46d7eeea67f2ebcd321e514a80
tpu.21.sp102.cu013.0595338.arch-win32_x86-64.tgz	757815 KB	MD5: 676f6565fa2fcb29ceda0e99956bdc68
DeltekMaconomyWSCClient252GACU13.zip	599079 KB	MD5: 7b9601302fe757845fc259a78a99ff71
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea
fpu.iAccess.3.2.11-final-594047.tgz	34342 KB	MD5: 57df55e79ed092a24d0170c911b44498

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

Support Cases

The following resolved software issues are related to support cases:

- 1697649— Drafts Not Visible Without Project Manager

Important Notes for CU 13

The Workspace Client from CU13 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.

Software Enhancements – BPM

NSAF-T Report: Ability to Restrict on Tax Reporting Unit

Deltek Tracking: 1691059

You can now consolidate multiple companies into a single N-SAFT XML output report. This allows companies belonging to the same parent company to send a single report instead of having to reconcile separate files for submission.

The **Tax Reporting Unit** field is used to group and report on multiple companies.

Software Issues Resolved – BPM

NSAFT Tax Settlement Entries Display Separately on <TaxInformation>

Deltek Tracking: 1594861

Previously, the report displayed each tax settlement entry separately on the <TaxInformation>. This error is corrected such that the report shows the total tax amount of all the tax settlement entries for each finance entry.

Software Issues Resolved – Application (APU)

Drafts Not Visible Without Project Manager

Deltek Tracking: 1697649

If the **Project Manager** field was included in the layout for the filter pane for Draft Invoices on Jobs (also called Invoice Editing in some places) or you added the field manually, then you could previously no longer see drafts for jobs without a project manager. This error is corrected.

Cumulative Update 12 – Jun. 10, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu012.0594225.zip	1441857 KB	MD5: ef6382d46e05ee58d255754aa2156209
fpu.iAccess.3.2.11-final-594047.tgz	34342 KB	MD5: 57df55e79ed092a24d0170c911b44498
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea
tpu.21.sp102.cu011.0592191.arch-linux_x86-64.tgz	799245 KB	MD5: c5f591793951f80a2d1658fe91621537
tpu.21.sp102.cu011.0592191.arch-win32_x86-64.tgz	757545 KB	MD5: 9ab0c6fb340cc7c75a5fcbc53671471d
DeltekMaconomyWSClient252GACU11.zip	598847 KB	MD5: 2f7ab335dedff0e4a9ae0d623475639b

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

Support Cases

The following resolved software issues are related to support cases:

- 1687176— Slow Job Reallocation Queries
- 1622182— NSAFT: Duplicate Transaction ID for Timesheet Entries
- 1677523— Firstmatch Selectors Not Working in Grids
- 1654461— Client-Side Data Changed Check on Container Instance Restore Did Not Use Delta Comparison

Important Notes for CU 12

The TPU corrections for this release are included in the APU code. As a result, there are no new TPU files. Additionally, there is no need for a new Workspace Client. You should continue to use the Workspace Client from CU 11.

Software Issues Resolved – Application (APU)

Slow Job Reallocation Queries

Deltek Tracking: 1687176

Previously, certain job reallocation queries took a long time to run. This error is corrected. Job reallocation is optimized by replacing a query on job invoice lines with a query that counts those lines.

Software Issues Resolved – BPM

NSAFT: Duplicate Transaction ID for Timesheet Entries

Deltek Tracking: 1622182

Previously, each timesheet entry displayed as a different transaction even though it has the same transaction number. This error is corrected. Transactions are now grouped according to the transaction header and timesheet entries now appear on the <Line> level with the entry date shown on the <ValueDate>. Additionally, <ValueDate> only displays if it is different from the <TransactionDate>.

NSAFT: TransactionType Causes Duplicate TransactionID

Deltek Tracking: 1646325

Previously, <TransactionType> was mapped to an automatic entry field in Maconomy to determine whether it is a normal or automated transaction. However, this caused the same transaction to appear twice in the NSAFT report. This error is corrected. <TransactionType> is now mapped to **Transaction Type** field in Maconomy. Note that it only has an 18-character limit.

Software Issues Resolved – Technology (TPU)

Task Generator Surveillance Task Error

Deltek Tracking: 1673394

Previously, a background task rule execution that took a long time to finish prevented the task generator surveillance task from running, which would eventually time out. This error is corrected.

Software Issues Resolved – Web

Firstmatch Selectors Not Working in Grids

Deltek Tracking: 1677523

Browsers: Chrome, Safari, and Firefox

FirstMatch selectors for dynamic styles did not work as expected in grids. This is now corrected.

Client-Side Data Changed Check on Container Instance Restore Did Not Use Delta Comparison

Deltek Tracking: 1654461

Browsers: Chrome, Safari, and Firefox

After a period of inactivity, users would get data changed errors when they resumed work. This is now corrected.

Cumulative Update 11 – May 02, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu011.0591699.zip	1444821 KB	MD5: fc2b1c86344cbb40077c79808dfe9fd9
tpu.21.sp102.cu011.0592191.arch-linux_x86-64.tgz	799245 KB	MD5: c5f591793951f80a2d1658fe91621537
tpu.21.sp102.cu011.0592191.arch-win32_x86-64.tgz	757545 KB	MD5: 9ab0c6fb340cc7c75a5fcbc53671471d
DeltekMaconomyWSClient252GACU11.zip	598847 KB	MD5: 2f7ab335dedff0e4a9ae0d623475639b
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea
fpu.iAccess.3.2.10-final-590688.tgz	34348 KB	MD5: 1e38cf1a0199d87aa1869b2797167a80

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

Support Cases

The following resolved software issues are related to support cases:

- 1651960— Additional Formats for Default Filetypes
- 1651987— Security FileCheck Cannot Handle Non-ASCII Characters in Filename
- 1639036— UpdateLog Internal Error

Important TPU Notes for CU 11

The Workspace Client from CU11 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.

Software Issues Resolved – Technology (TPU)

Additional Formats for Default Filetypes

Deltek Tracking: 1651960

The following are introduced as new default accepted file types for Security FileCheck:

-
- 7-zip archive data
 - ISO-8859 text
 - Rich Text Format data

Security FileCheck Cannot Handle Non-ASCII Characters in Filename

Deltek Tracking: 1651987

If Security FileCheck was enabled and you previously tried to upload a file with fx. Danish or Swedish characters in the filename, the FileCheck failed because the File command could not open the file. This error is corrected.

Moving Tables Row in Spec. of Output Data Records Workspace Crashes Server

Deltek Tracking: 1637893

In the Spec. of Output Data Records dialog, MaconomyServer would previously crash when moving lines up and down or in and out. Sometimes the move was not performed at all. The error is corrected.

UpdateLog Internal Error

Deltek Tracking: 1639036

An internal error previously occurred when you attempted to add and save new lines and in **Jobs > Home > Information**. This impacted all customers using UpdateLog. This error is corrected.

Cumulative Update 10 – Apr. 08, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu010.0590185.zip	1442758 KB	MD5: 79d112c14bf60a39c1796686676f2722
tpu.21.sp102.cu010.0589851.arch-linux_x86-64.tgz	798567 KB	MD5: d9b040d7f0624af9cc73b28dfacfeefc
tpu.21.sp102.cu010.0589851.arch-win32_x86-64.tgz	756789 KB	MD5: 46055592e0ab1530d7a207610b82ac8e
DeltekMaconomyWSClient252GACU10.zip	598251 KB	MD5: 06cde9c0b655f60095bfbec35615a3ac
fpu.iAccess.3.2.10-final-590688.tgz	34348 KB	MD5: 1e38cf1a0199d87aa1869b2797167a80
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1621522— Employee Searches in Conversations Did Not Work When Names Contained Special Characters
- 1627904— Line Number Error in Custom Tree Table Container
- 1625475— Error Encountered When Using Down Arrow Key While Inserting New Lines
- 1625475— Continuous Scrolling Broken in Inline Filters

Important TPU Notes for CU 10

The Workspace Client from CU10 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.

Software Issues Resolved – Technology (TPU)

Line Number Error in Custom Tree Table Container

Deltek Tracking: 1627904

A bug in the extension framework meant that for custom tree-table containers, line numbers could be duplicated when moved using the move operation `MOVE_BEFORE`. This typically happened after moving a child line out so that it became a sibling of its parent line. This only occurred when using the REST interface/iAccess, not when using the Workspace Client. This occurred because iAccess/REST chooses a `MOVE_BEFORE` operation and the Workspace Client chooses a `MOVE_AFTER` operation. It also occurred if custom extension code programmatically performed a `MOVE_BEFORE` operation on the custom tree-table container.

This error is corrected so that `MOVE_BEFORE` works correctly.

Software Issues Resolved – Web

Employee Searches in Conversations Did Not Work When Names Contained Special Characters

Deltek Tracking: 1621522

Browsers: Chrome, Safari, and Firefox

A new dom sanitizer has been introduced. This prevents special characters, such as those with umlauts, from being converted into HTML entities. This fixes an issue with employee searches within conversations.

Error Encountered When Using Down Arrow Key While Inserting New Lines

Deltek Tracking: 1625475

Browsers: Chrome, Safari, and Firefox

When adding a new line to a table, pressing the DOWN ARROW key to search through the options on a field's dropdown list caused an error. This is now corrected.

Continuous Scrolling Broken in Inline Filters

Deltek Tracking: 1626751

Browsers: Chrome, Safari, and Firefox

Continuous scrolling did not work in inline filters, so users could not view anything beyond the first 25 results. This is now fixed.

Users Could Not Maximize Tables

Deltek Tracking: 1631022

Browsers: Chrome, Safari, and Firefox

When users tried to maximize tables that were set to minimal height, the table did not stretch to take up the full screen. This is now corrected.

Software Issues Resolved – BPM

SIE: Missing #KONTO

Deltek Tracking: 1551063

The #KONTO line did not previously display in the SIE report when the accounts did not have any transaction in the period, even if there was an opening or closing balance. This error is corrected.

Missing #VER and #TRANS Lines

Deltek Tracking: 1602860

Previously, the #VER and #TRANS lines were missing from the Standard Import/Export (SIE) report when there were no transactions from the previous year, even if the selection criteria included prior years. This error is corrected.

Cumulative Update 09 – Mar. 11, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu009.0588567.zip	1444824 KB	MD5: a16c5bb6275070815440d1a075c255e6
tpu.21.sp102.cu009.0587815.arch-linux_x86-64.tgz	798544 KB	MD5: c2cd1cf42ab78d0353f61a2353876905
tpu.21.sp102.cu009.0587815.arch-win32_x86-64.tgz	756771 KB	MD5: 37930cf83bd9188d3b8a7c5834f871a1
DeltekMaconomyWSClient252GACU9.zip	598082 KB	MD5: 2c933fed3c7fd6a68e7e62edc7eb7373
fpu.iAccess.3.2.9-final-588708.tgz	34331 KB	MD5: e5c0695f8dd3f74fe133cc2b0d0f5d12
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1579970— Error When Using Create Payment Selection Action

Important TPU Notes for CU 9

The Workspace Client from CU9 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.

Software Issues Resolved – Application (APU)

Error When Using Create Payment Selection Action

Deltek Tracking: 1579970

Previously, Maconomy would incorrectly change the values in the **Remainder**, **Currency** and **Payment**, **Currency** fields when you repeatedly use the **Create Payment Selection** action. This error is corrected.

Time Sheet Posting Error

Deltek Tracking: 1592275

When the intercompany cost is based on a markup percentage between the responsible and executing company, a time sheet journal could, in certain combinations of exchange rates and cost prices, display a system error when you tried to post the time sheet journal. This could happen when the base currency and enterprise currency are the same currency. This error is corrected.

Software Issues Resolved – Technology (TPU)

Deadlock Occurs When Deleting Old Tasks

Deltek Tracking: 1605452

The background task schedule rule "CleanComplBgrTasks" creates a background task that cleans up old and completed background tasks each day. When this clean-up task was previously running, a deadlock occurred. This led to tasks not being cleaned up and scheduled rules not running. This error is corrected.

Stack Trace Exception Logging Error

Deltek Tracking: 1605505

When performing notification calculations, the code previously logged exceptions including stack traces in cases where it should not have. This led to spamming of the log file in cases where the system was not optimally configured. This error is corrected.

Background Tasks Stay in Committed State

Deltek Tracking: 1606607

In rare cases, a background task could previously end up in a state of Committed indefinitely. This meant that other tasks depending on that task would never be executed. Additionally, if this happened to the system task, no schedule rules would run. This error is corrected.

Updating Field in Table Line Fails with Internal Error

Deltek Tracking: 1592958

Users of iAccess previously experienced that updating a field in a table line would fail with an Internal Error and that they would have to refresh and try again. For REST integrations, these situations would manifest themselves in the REST API returning 500 "Internal Server Error". In the maconomy.log, you should look for entries saying "Illegal state: No record value available in container executor". This error is corrected.

Default Max Age in Cache Control Headers Lowered from 24 to 8 Hours

Deltek Tracking: 1605394

The default max-age supplied in Cache-Control response headers by the Maconomy Configurations Web Service is lowered from 24 to 8 hours. This change is made to make the process of deploying new web configurations easier.

Error When Importing or Exporting Files

Deltek Tracking: 1596593

Importing or Exporting files in the Workspace Client resulted in an error indicating that the file was rejected by installed security policies. This occurred when using the **Export to Excel** action on a sales order and when attempting to load or import a data import package. This error is corrected.

Installation Information Lines Only Applied to First Database Shortname

Deltek Tracking: 1601736

Installation Information Lines were previously only applied to the first database shortname of a Maconomy installation. This meant that integrations that used this information to check for installed add-ons would not be enabled in all shortnames. This error is corrected. Installation Information Lines are now applied to all shortnames of a Maconomy installation.

HTML File Uploaded When Not on Allow List

Deltek Tracking: 1592544

Previously, if the allowlist of the file checker contained the line: ASCII text, then it was possible to upload an HTML file because the output of the file command contained this text. This error is corrected. The file checker now ensures that the allow list checks that it starts with text instead.

Software Issues Resolved – Web

"Use '@' to add a participant to the conversation" Not Translated

Deltek Tracking: 1611023

The text "Use '@' to add a participant to the conversation" was not previously translated into different languages in Maconomy. This error is corrected.

Delayed Display of Search Results When Tagging Employee

Deltek Tracking: 1614103

Previously, there was a delay in the display of search results when attempting to tag an employee in a conversation. This error is corrected.

Cumulative Update 08 – Jan. 28, 2022

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu008.0586113.zip	1376360 KB	MD5: 3a0c8f30c9aebd536df0e6d46d26e008
tpu.21.sp102.cu008.0586090.arch-linux_x86-64.tgz	798555 KB	MD5: 11938b1ca6a97a04ec5fc766278122b0
tpu.21.sp102.cu008.0586090.arch-win32_x86-64.tgz	756781 KB	MD5: dff097f904502658dd8e81f51f33eb1c
DeltekJMaconomyWSCClient252GACU8.zip	598235 KB	MD5: 5065096ded783c848dea24e8779cba77
fpu.iAccess.3.2.8-final-586496.tgz	34316 KB	MD5: 8e440f3237cf53199e1de141286f489
Other current CU files*	Filesize	Checksum
DeltekJTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekJTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1411214— Accrual Posting on Standard Profit & Loss Account
- 1580036— Incorrect Document Sent During Email Generation
- 1416810— No Color Coding in Calendars
- 1568402— Table Component Not Displaying More Than 25 Records
- 1572843— Saving Edits Caused UI Changes

Important TPU Notes for CU 8

The Workspace Client from CU8 is required for this update.

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

Software Issues Resolved – Application (APU)

Accrual Posting on Standard Profit & Loss Account

Deltek Tracking: 1411214

Previously, Maconomy incorrectly derived the standard Profit & Loss account for intercompany transactions if there was also an accrual on the job registration. This error is corrected.

Unable to Update Week Calendar

Deltek Tracking: 1574076

When you tried to modify a week calendar but had planning lines outside the updated period, an error would occur. This error is corrected.

Software Issues Resolved – Technology (TPU)

Incorrect Document Sent During Email Generation

Deltek Tracking: 1580036

There was previously a bug in the generic container action emailOnAction. When an error occurred during email generation, the document sent was not cleared from the internal state and was added to the next e-mail generated by the same thread. This error is corrected.

Software Issues Resolved – Web

No Color Coding in Calendars

Deltek Tracking: 1416810

Browsers: Chrome, Safari, and Firefox

Occasionally, some months in the calendar widget were missing the color coding for time sheet or absence status. That is, the widget displayed the legend at the bottom but did not display the dates in the appropriate colors. This is now corrected.

Table Component Not Displaying More Than 25 Records

Deltek Tracking: 1568402

Browsers: Chrome, Safari, and Firefox

Tables based on Maconomy filters would only show 25 lines, despite having more records on the backend. This is now corrected.

Saving Edits Caused UI Changes

Deltek Tracking: 1572843

Browsers: Chrome, Safari, and Firefox

After saving their changes to a line, users noticed that the table would exit maximized mode and the menu would disappear. This is now corrected.

Cumulative Update 07 – Dec. 17, 2021

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu007.0585235.zip	1375289 KB	MD5: c10bd3b0d312f0631b1b50133d492d2e
tpu.21.sp102.cu007.0584930.arch-linux_x86-64.tgz	798559 KB	MD5: 28fea88700685fdb8af555c5c29df2f8
tpu.21.sp102.cu007.0584930.arch-win32_x86-64.tgz	756785 KB	MD5: 550ed2f48bc6a743d6d67020efa5c979
DeltekMaconomyWSClient252GACU7.zip	598019 KB	MD5: 664b783f94a455a41384605
fpu.iAccess.3.2.7-final-585204.tgz	34319 KB	MD5: 7641a84451dbb9399856f8016f48a527
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1508967— Maconomy Does Not Calculate the Hourly Rate for Job Agreements
- 1565862— Incorrect Cost Used in Vendor Subcontractor Reconciliation
- 1552365— AC-Views Performance Issues
- 1563290— Text Quickly Entered Into Fields Not Saved Accurately
- 1538071— Missing Swedish Translations in iAccess Interface
- 1571987 —Error When Using Old Schema.json After a CU Upgrade

Important TPU Notes for CU 7

The Workspace Client from CU7 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.

Software Issues Resolved – Application (APU)

Maconomy Does Not Calculate the Hourly Rate for Job Agreements

Deltek Tracking: 1508967

Previously, the system did not calculate the hourly rate for job agreements if the compensation type was based on time sheets and the time registration was on a split week time sheet that only covered non-working days. This error is corrected. The system calculates the hourly rate correctly for split weeks including non-working days.

Incorrect Cost Used in Vendor Subcontractor Reconciliation

Deltek Tracking: 1565862

Previously, Maconomy incorrectly used the regular cost in vendor subcontractor reconciliation instead of the executing company cost. This was only an issue when the executing company cost was different from the cost on the job entries. This error is corrected.

Software Issues Resolved – Technology (TPU)

AC-Views Performance Issues

Deltek Tracking: 1552365

AC-Views added with previous CUs resulted in Oracle performance issues. This error is corrected.

Software Issues Resolved – Web

Text Quickly Entered Into Fields Not Saved Accurately

Deltek Tracking: 1563290

Browsers: Chrome, Safari, and Firefox

If you typed text quickly then immediately pressed ENTER in a field, iAccess would sometimes save only a fraction of what you actually entered. This issue applied to all workspaces, but is now corrected.

Missing Swedish Translations in iAccess Interface

Deltek Tracking: 1538071

Browsers: Chrome, Safari, and Firefox

Some strings in the iAccess UI were not translated into Swedish. The following have now been fixed:

- "Find..." in the iAccess Search menu
- Filter operators in list views, such as "Equal to" and "Greater than or equal"
- "By" in instances where a date and a user are combined to provide information such as "Draft Created" and "Invoice Approved"
- "No" found in several areas
- "There are no records to show" (found in all tables and list views)

-
- Unchecked/checked operators found in some list views
 - "Use '@' to add a participant to the conversation" (found in the the input field of the Conversations pane)

Error When Using Old Schema.json After a CU Upgrade

Delteck Tracking: 1571987

Browsers: Chrome, Safari, and Firefox

After installing a cumulative update (CU) on a three-point Maconomy release, users occasionally encountered an "Invalid Application Configuration" error. This occurred whenever the CU introduced an updated schema.json file. This is now corrected.

Cumulative Update 06 – Nov. 26, 2021

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu006.0583402.zip	1368132 KB	MD5: b54323f39c7436de3373cad4a19a43fe
tpu.21.sp102.cu006.0583585.arch-linux_x86-64.tgz	797306 KB	MD5: 865381fd26684b3d2dc127601d888d1d
tpu.21.sp102.cu006.0583585.arch-win32_x86-64.tgz	755496 KB	MD5: febf4dd0cbc8052a137a0cfe63daf47c
DeltekMaconomyWSClient252GACU6.zip	597304 KB	MD5: 1c28229359548d2651e0a6f3b3fa99b9
fpu.iAccess.3.2.6-final-583661.tgz	34298 KB	MD5: 2195a1c1f2dbbb9698931e91e5880aad
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1525585— Error when Reopening Planning Budget on Reopened Job

Important TPU Notes for CU 6

The Workspace Client from CU6 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.

Software Issues Resolved – Application (APU)

Changes on Approve Does Not Work on Employee and User Approval Hierarchies Setup

Deltek Tracking: 1530781

Previously, you could not use the **Block Unapproved Users** and **Block Unapproved Employees** system parameters to block unapproved users and employees, and the Changes on Approve functionality to unblock a blocked user and employee. This error is corrected.

Error when Reopening Planning Budget on Reopened Job

Deltek Tracking: 1525585

When the **Calculate Progress at Job Closure** system parameter was enabled, an error message stating that "Unique constraint UQGROUPEBUDGETJOBREVENUERECONI violated" could display when you reopened a planning budget on a job that has been reopened after having been closed, and where the planning budget was approved when the job was closed. This error is corrected.

Software Issues Resolved – BPM

GoBD

Timeout Errors in Vendor Master Data Report

Deltek Tracking: 1464867

It was previously possible to encounter timeout errors when running the Vendor Master Data report if Company Vendors had large amounts of data. This error is corrected.

Vendor Transaction Performance Issue

Deltek Tracking: 1525723

A performance issue previously occurred in reports related to Finance and VAT entries when running large amounts of data. This error is corrected. Pagination logic was implemented to fix the timeout issue.

Vendor Transaction Report Filter Update

Deltek Tracking: 1527671

Previously, the Vendor Transactions Report could not be filtered by period in the selection criteria. This error is corrected. A period filter is now added to the database query.

Software Issues Resolved – Technology (TPU)

Context Arguments Missing Unlocalized Error Messages

Deltek Tracking: 1543034

Some unlocalized error messages in error-logs and error-emails were previously missing context arguments.

For example:

```
There are too few () servers configured for the background task administrator locale...
```

The above should have been:

There are too few (10) servers configured for the background task administrator locale...

This error is corrected.

Inline Filter Panes Would Request Redundant Fields

Delteck Tracking: 1521950

Browsers: Chrome, Safari, and Firefox

Filter panes in iAccess would load all available fields, including those not used in a workspace. This caused performance problems, as requesting certain fields requires extra database lookups.

The correction to this bug involves the introduction of a new **select** property to the data-bindings configuration of a workspace. You can apply this property to filter panes.

For example:

```
"container": {
  "source": "Jobs",
  "type": "filter",
  "name": "JobsFilter",
  "select": [
    "JobNumber",
    "JobName",
    "Name1"
  ],
  ...
},
```

The **select** property specifies a list of fields that should be loaded for this filter pane.

When you make a specification for this property, the workspace will load only the listed fields for this pane, as opposed to the default behavior of loading all fields. It is therefore important for you to include all fields that the workspace requires in the list.

Note that when you use this property, you should also disable the column chooser on any table based on such a pane.

This can be done by setting the **columnChooser** property to **false**:

```
"table": {
  "pane": "JobsFilter",

  "columnChooser": "false",
  ...
}
```

Cumulative Update 05 – Oct. 8, 2021

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu005.0581282.zip	1369388 KB	MD5: f3e683204a813f445b06b1eef0cff904
tpu.21.sp102.cu005.0581233.arch-linux_x86-64.tgz	797323 KB	MD5: 879d49fb12ddab3c0ecc031549ab1c0a
tpu.21.sp102.cu005.0581233.arch-win32_x86-64.tgz	755525 KB	MD5: 47743b97b36595bd3a9e1a60d64c63ed
DeltekMaconomyWSClient252GACU5.zip	596881 KB	MD5: f96a221ffd016372b4303b7f11196fa8
fpu.iAccess.3.2.5-final-581404.tgz	34302 KB	MD5: c3fadf718edc68274e6780769de3a382
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1490080— Progress Evaluation Error
- 1505552— Employee Revisions Not Set to Current if Vendor Number is Changed
- 1489067— Secret Relations Scanning Error in SQL

Important TPU Notes for CU 5

The Workspace Client from CU5 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.

Software Issues Resolved – Application (APU)

Progress Evaluation Error

Deltek Tracking: 1490080

On jobs where the **Billing Rate Based on Actuals and ETC** job parameter attribute was enabled, when you ran a progress evaluation, an error would display stating that the billing price cannot be negative. This occurred when the job had negative registrations or direct crediting. This error is corrected.

Employee Revisions Not Set to Current if Vendor Number is Changed

Deltek Tracking: 1505552

If you previously enabled employee-vendor linking, future revisions were not set current if they had a different vendor number than the current revision. The issue was that synchronization with the employee revision changed the vendor number on the employee but this is not allowed when employee-vendor linking is enabled. This error is corrected so that the synchronization cannot change the vendor number on the employee when employee-vendor linking is enabled.

Software Issues Resolved – BPM

Incorrect Value in First Year-Period of Quarter

Deltek Tracking: 1413863

When there were more than one Company No. for a Tax Reporting Unit in the Submission History tab of the UK Tax Submissions Report, a #MULTIVALUE previously displayed. This error is corrected such that it shows the list of companies per Tax Reporting Unit.

NSAF-T: Removed Changes to File Structure

Deltek Tracking: 1413863

The feature that enabled NSAF-T to create tenant and country specific folder on the export path was incorrectly removed. This is now corrected and the feature is reintroduced. NSAF-T can create the Norway folder again under the tenant folder without the need to include it on the export path parameter.

Software Issues Resolved – Technology (TPU)

Secret Relations Scanning Error in SQL

Deltek Tracking: 1489067

Previously, scanning for secret relations was conducted on the complete SQL expression, so it found matches in field names and inside text strings. This led to incorrectly finding relations in column names. This error is corrected

so that it only scans where a relation name would actually be located.

Software Issues Resolved – iAccess

Table Actions Executed on Wrong Line When Table Sorting Was Applied

Deltek Tracking: 1518073

Browsers: Chrome, Safari, and Firefox

When users tried to perform a line action in a table with sorting enabled, iAccess occasionally executed the action on the wrong line. This would occur when users chose to apply an action to a line other than the one currently selected. This error is corrected.

Cumulative Update 04 – Aug. 18, 2021

Release Summary

New files released	Filesize	Checksum
DeltekJMaconomyWScClient252GACU4.zip	597300 KB	MD5: 0a1f68720421ee9359d2bb298d145a96
apu.21.sp102.cu004.0578617.zip	1369600 KB	MD5: 2e61c1c4cb8fb598d3fa34a6236cf352
fpu.iAccess.3.2.4-final-579349.tgz	34293 KB	MD5: d637ff5bb84c19d0a9d73bec1387e0d8
tpu.21.sp102.cu004.0577422.arch-linux_x86-64.tgz	805718 KB	MD5: 022f3cf57969e6803fc55149e720651b
tpu.21.sp102.cu004.0577422.arch-win32_x86-64.tgz	755464 KB	MD5: 514098c0542009b94c4224b05a773177
Other current CU files*	Filesize	Checksum
DeltekJTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekJTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1460952— Slow Text Input Performance on Timesheet Lines
- 1491555— Virtual Scrolling Lagged and Did Not Focus on Added Lines
- 1475702— Auto Opening Workspace Issue
- 1487112— Duplicate Fragments After Updates Led to Incorrect Load Behavior

Important TPU Notes for CU 4

The Workspace Client from CU4 is required for this update.

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

Software Issues Resolved – Application (APU)

Incorrect Employee Category in Time Sheets

DeltekJ Tracking: 1489046

When you selected the **Keep Line** check box on a time sheet line on a previous time sheet, the employee category could be wrong on the lines created in the following time sheets if the primary employee category had changed for the employee. This error is corrected. It is also worth noting the following when changing primary employee category on an employee:

- Time sheet lines are changed going up to 12 weeks back. Time sheet lines prior to that are not changed.
- Time sheet lines that are submitted or transferred for posting are not changed. A warning displays if such lines exist when changing the primary employee category on the employee.

Cannot Register More than 24 Hours in Time Sheets

Deltek Tracking: 1475484

Registering more than 24 hours per day was previously not possible in timesheets because it conflicted with the new check-in functionality. This error is corrected. Backward compatibility is restored and it is possible to register more than 24 hours for an employee.

Software Issues Resolved – BPM

GoBD: Performance Issues When Running Data for Finance VAT Entries

Deltek Tracking: 1362288

Previously, users experienced a database timeout issue with the GoBD report when running large volumes of data for Finance VAT entries. This error is corrected. A query optimization now improves the runtime of Finance VAT entries.

GoBD: Timeout Error When Running Large Data for Job Entries

Deltek Tracking: 1437319

Previously, users experienced a database timeout issue with the GoBD report when running large volumes of data for job entries. This error is corrected.

GoBD: Timeout Error When Running Large Data for Job Master

Deltek Tracking: 1437322

Previously, users experienced a database timeout issue with the GoBD report when running large volumes of data for Job Master. This error is corrected.

Software Issues Resolved – Technology (TPU)

Network Login for Blocked Users and Users with Expired Password

Deltek Tracking: 1476033

It was previously possible to perform a network login as a Maconomy user that was outside its validity period. All subsequent attempts to use this login session would still fail as expected because of the invalid user status, but the original login should fail as well.

For users with an expired password, the login sessions created by a network login were effectively read-only, only granting the user access to the Change Password dialog. The status of the user's password is not relevant for a login session created through a network login, so this has now been corrected so the users have access according to their access control settings.

Auto Opening Workspace Issue

Deltek Tracking: 1475702

Browsers: Chrome, Safari, and Firefox

Auto opening workspaces from MMSL file did not previously take into account that workspaces can also be opened from metadata. If the same workspace was present in the Auto section of both MMSL and in metadata, only one workspace was opened. This error is corrected.

Duplicate Fragments After Updates Led to Incorrect Load Behavior

Deltek Tracking: 1487112

Browsers: Chrome, Safari, and Firefox

The Workspace Client did not load updated bundles correctly. This caused certain types of updates to not be applied properly. This is now corrected.

Software Issues Resolved – iAccess

Field Reversion Not Reflected in iAccess

Deltek Tracking: 1479893

Browsers: Chrome, Safari, and Firefox

If a field was previously changed by the user in the iAccess UI, but the application logic reverted it to the original value upon saving, then the field still appeared with the changed value in the UI and the workspace had unsaved changes. This error is corrected.

Primary Foreign-Key Binding Should Be Able to Emulate a "With" Binding

Deltek Tracking: 1479899

Browsers: Chrome, Safari, and Firefox

The *with* binding, when used between a parent filter and a child card, connects the panes in such a way that when a record is (a) created or (b) deleted in the card, the filter will react by (a) selecting the created record or (b) selecting some other record than the deleted one. This behavior was not available for the foreign-key binding.

However, there are situations when the same behavior is desired for the foreign-key binding when it is used with the "primary" foreign-key. To allow this, the foreign-key binding has been extended with a new *followChild* attribute, which can be specified in the data-binding configuration as follows:

```
{
  "binding": {
    "foreignKey": "primary",
    "followChild": true
  }
}
```

```
} ,  
...  
}
```

This attribute can be used in a filter-to-card and a card-to-card binding configuration.

As with the *with* binding, when a new record is created in the child pane, the parent pane will refresh and select the record that was created in the child; if a record is deleted in the child pane, the parent pane will select another record (when the parent is a filter), or will remain empty (when the parent pane is a card).

Note that there are a few limitations for this new attribute:

- It only works with the "primary" foreign-key binding.
- The *reversed* attribute cannot be used or must be set to false.
- The *followChild* functionality does not work with deeper levels of pane nesting (for example, filter-to-card-to-card). In such a case, the record selection mechanism described above would work across the first filter-to-card or the last card-to-card binding, but not across the entire set of three panes.

Validation of Filter Restrictions in Search Layouts Was Too Strict

DelteK Tracking: 1453852

Browsers: Chrome, Safari, and Firefox

Previously, you could not use certain expression constructs such as the LIKE operator in filter restrictions for search layouts. This is now corrected.

Slow Text Input Performance on Timesheet Lines

DelteK Tracking: 1460952

Browsers: Chrome, Safari, and Firefox

Users who added many lines to a table noticed a slight delay in iAccess' response time when they subsequently tried to edit any line fields. This is now corrected.

Updating a Line Triggered a Redraw of the Entire Table

DelteK Tracking: 1502884

Browsers: Chrome, Safari, and Firefox

When you previously updated a table line by editing a field or performing an action, iAccess refreshed the entire table UI, including the lines with no changes. In most cases, this is unnecessary. This is now corrected.

Virtual Scrolling Lagged and Did Not Focus on Added Lines

DelteK Tracking: 1491555

Browsers: Chrome, Safari, and Firefox

Scrolling in tables such as those for time sheet registration was uneven, lagging, and unpredictable (especially in tables with more than 30 rows). Virtual scrolling is now disabled.

Selected Value from Drop-Down Field Not Instantly Displayed

Deltek Tracking: 1503153

Browsers: Chrome, Safari, and Firefox

After you selected a value from the drop-down list for a field in the card, iAccess did not display the value you specified until after you saved your changes. This is now corrected.

Evaluation of Visibility Attribute on Layout Columns Failed With “Typeerror: Cannot Read Property ‘Kind’ of Null”

Deltek Tracking: 1503586

Browsers: Chrome, Safari, and Firefox

An exception would occur when introducing visibility attributes on columns, specifically when the conditions were based on certain types of fields such as integers. This is now fixed.

Cumulative Update 03 – Jun. 11, 2021

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu003.0576457.zip	1370446 KB	MD5: 7f0ae863a463240ac1ca9ba915279dbb
tpu.21.sp102.cu003.0575641.arch-linux_x86-64.tgz	805726 KB	MD5: d11c1b82e6bac88fbd480d94c90a5139
tpu.21.sp102.cu003.0575641.arch-win32_x86-64.tgz	755506 KB	MD5: 178febd7b534b778d4f0f0a931dfd235
DeltekMaconomyWSClient252GACU3.zip	597586 KB	MD5: a692193b6c29199d6bedd06afed2d66a
fpu.iAccess.3.2.3-final-576240.tgz	34293 KB	MD5: 39ba296fe751a7daf931032f2c72849c
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea

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

Support Cases

The following resolved software issues are related to support cases:

- 1434619— EU Acquisition Tax is Deducted from VAT Basis for VATReportEntry.AmountBase
- 1475795— Non-Deductible Fields on the VAT Settlement Entry Are Set to the Full Tax Amount
- 1462909— Exchange Rate Variances on Jobs
- 1462332— REST API: Reconnect Token Cookies Accumulating in Browsers
- 1440082— Server Crashes When Running ImportJobsOld from Mscript or Portal
- 1470731— Simultaneously Posting Messages to a Conversation Resulted in Permanent Modal Spinner
- 1475799— Table Assistant on a Deselected Record Did Not Refresh Correctly

Important TPU Notes for CU 3

The Workspace Client from CU3 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.

Software Enhancements – Technology (TPU)

Top-Level Entry for Background Tasks

Deltek Tracking: 1459304

A top-level log entry has been added for background task actions, with name 'BatchServer:Action'. This will log the action being performed and the principal name information of the user the task is performed as. The top-level logger for web service requests ('WebService:Request') has also been extended to include the principal name information of the user performing the request.

Software Issues Resolved – Application (APU)

EU Acquisition Tax is Deducted from VAT Basis for VATReportEntry.AmountBase

Deltek Tracking: 1434619

Previously, the EU acquisition tax amount was incorrectly deducted from VAT Reporting. This error is corrected.

Non-Deductible Fields on the VAT Settlement Entry Are Set to the Full Tax Amount

Deltek Tracking: 1475795

During data conversion for the non-deductible fields on VAT Settlement Entry, some of the fields on the entries created from a tax code (as opposed to G/L Tax Code) had the full tax amount instead of having zero in all non-deductible fields. This error is corrected.

Exchange Rate Variances on Jobs

Deltek Tracking: 1462909

When the **Fixed Exchange Rates in Budgets Only** system parameter is enabled, you can now select the **Post Vendor Exchange Rate Variances on Job** check box in **Single Dialogs » Job Cost » Creation » Job Information » Job Information** for jobs that have a fixed exchange rate date.

Optimized Access Control Views

Deltek Tracking: 1468672

Access control views are now optimized to improve performance.

Software Issues Resolved – Technology (TPU)

REST API: Reconnect Token Cookies Accumulating in Browsers

Deltek Tracking: 1462332

In order to provide "continue where I left off" functionality, browsers no longer delete session cookies on restart. Over time these cookies will accumulate and eventually exceed the permitted HTTP header

length causing all subsequent requests to fail. To prevent Maconomy reconnect token cookies from participating in such overflows, each reconnect cookie now has an expiration time based on the current lifetime of the reconnect token applied.

REST API: Container Instances Cache Issue for SQL Server

Deltek Tracking: 1462335

Previously, the container instances cache was impacted by invalid document keys returned by the Document API for SQL Server. This error is corrected.

Container Web Server Version Redirect Issue

A client now reaches version 2 and is no longer redirected to version 1 when no Accept header is supplied along with a Containers Web Service request. A client can still reach version 1 via the v1 URLs or by supplying the header:

```
Accept: application/vnd.deltek.maconomy.containers-v1+json
```

Server Crashes When Running ImportJobsOld from Mscript or Portal

Deltek Tracking: 1440082

When the stand-alone program ImportJobsOld or other similar old import programs were invoked from MScript, the server previously crashed. This error is corrected.

Data Conversion Performance Issue

Deltek Tracking: 1451119

The upgrade to Maconomy version 2.5.2 was taking significantly more time than usual service pack upgrade due to several inefficient steps in the upgrade process. The affected steps have been re-implemented in order to improve the performance thus significantly reducing the time needed to upgrade to version 2.5.2.

Software Issues Resolved – iAccess

Action Bar Misaligned Due to Word Wrapping In Name Field

Deltek Tracking: 1440082

Browsers: Chrome, Safari, and Firefox

Very long record names with no spaces caused iAccess to render a workspace as follows:

- The record name extended past the limits or margins of the workspace.
- The actions displayed below the record name, and flush to the left side of the workspace.
- The record status appeared below the actions.

This is now corrected.

Removed Name Lookup and Dependency on Employees Container

Deltek Tracking: 1455280

Browsers: Chrome, Safari, and Firefox

Upon user login, iAccess looked up the user on the Employees container. This caused an issue in installations where users were not allowed access to that container.

This is now corrected. Logins are now handled without a dependency on users' access to the Employees container.

Errors During Login Suppressed Subsequent Error Dialogs

Deltek Tracking: 1455978

Browsers: Chrome, Safari, and Firefox

In some cases, initial errors while loading the user environment broke error reporting and suppressed subsequent error dialogs. This is now corrected.

Currency Unit Not Placed Immediately Next to Amount

Deltek Tracking: 1464983

Browsers: Chrome, Safari, and Firefox

In some iAccess tables, there was too wide a gap between the currency unit and its corresponding amount. This is now corrected.

People Planner Web Component URLs Changed From "/WebComp" to "/PeoplePlannerWebComponents"

Deltek Tracking: 1470553

Browsers: Chrome, Safari, and Firefox

The People Planner web component URLs have changed but the references in iAccess layouts were not updated accordingly. This is now corrected.

Simultaneously Posting Messages to a Conversation Resulted in Permanent Modal Spinner

Deltek Tracking: 1470731

Browsers: Chrome, Safari, and Firefox

If you and another user happened to send messages simultaneously to the same conversation, iAccess displayed a modal spinner that did not disappear until you refreshed the browser. This is now corrected.

Table Assistant on a Deselected Record Did Not Refresh Correctly

Deltek Tracking: 1475799

Browsers: Chrome, Safari, and Firefox

In cases where a change on one line affected other lines in the table, the contents of the table assistant did not refresh properly. This is now corrected.

Budgeting Workspace Did Not Allow Users to Create the First Budget for a Job

Deltek Tracking: 1040238

Browsers: Chrome, Safari, and Firefox

The Budgeting workspace in iAccess would not let users create a budget for any job without an existing working, baseline, or contract budget. This is now corrected.

Weekly and Daily Timesheets Do Not Grab Excess Vertical Whitespace

Deltek Tracking: 1459343

Browsers: Chrome, Safari, and Firefox

Due to a regression in 2.5.1, some tables placed at the bottom of the screen no longer grabbed excess vertical whitespace. This is now corrected in weekly and daily timesheets.

Cumulative Update 02 – Apr. 16, 2021

Release Summary

New files released	Filesize	Checksum
apu.21.sp102.cu002.0573569.zip	940568 KB	MD5: 996d28bb81f79a239b519d1f4058fb73
tpu.21.sp102.cu002.0573162.arch-linux_x86-64.tgz	805693 KB	MD5: 91115af3e01d200717713c92b0a2ad16
tpu.21.sp102.cu002.0573162.arch-win32_x86-64.tgz	755462 KB	MD5: 5f270a63cd215eb5a986e1b2d35d8b47
DeltekMaconomyWSClient252GACU2.zip	597359 KB	MD5: 8820ac3f308a9df54aed49e902f0d7ee
rpu.21.sp102.cu002.0572336.s-std.zip	134338 KB	MD5: deef8f91796f2c7acd5ebd1fd9b75b2d
rpu.21.sp102.cu002.0572336.s-cpa.zip	133504 KB	MD5: 722d797fa62273bef1901671177804ea
fpu.iAccess.3.2.2-final-573232.tgz	34299 KB	MD5: bcc89d7e84108cc67b45e845bdd43b6c
Other current CU files*	Filesize	Checksum
DeltekTouchMaconomy36.exe	170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar	37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b

Support Cases

The following resolved software issues are related to support cases:

- 14225239— Selected Value From Drop-Down Field Not Instantly Displayed
- 1433471— Data Changed Error in Time Sheets Triggered by Change in "timeoflatestchange" Field
- 1439970— Popup and Employee Lookup Search Limits Were Too Low
- 1440837— Find_<entity> Containers Not Available for Custom Entities
- 1441373— Container Name in Key Generator Normalized on Read
- 1443617— Configurations Cache in Rest API Cannot Be Invalidated

Important TPU Notes for CU 2

The Workspace Client from CU2 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.

Software Enhancements – BPM

UK MTD

UK MTD Fraud Header Updates

Deltek Tracking: 1413582

New headers and header values are submitted to the HMRC site as part of the communication between Maconomy and HMRC. These are invoked by the following actions:

- Get VAT Obligations
- Submit VAT Obligations
- Get VAT Return

These new headers are now in a <key>=<value> format. The additional/changed headers that Maconomy submits to the HMRC are the following:

- Gov-Client-Device-ID
- Gov-Client-Local-Ips-Timestamp
- Gov-Client-User-Agent – This requires **url.mtdsysmanufacturer** and **url.mtdsysmodel** to be set in the server.ini file. **See Appendix C: Setup by Country » United Kingdom for more information.**
- Gov-Vendor-Product-Name

UKMTD Period Keys Change on Obligation lines

Deltek Tracking: 1416235

Period change keys are updated from numeric format (NNNN) to alphanumeric format (NNAN) for quarterly filing, while NNAA for monthly/annual filing. The **Date Submitted** field is now included in the table to check if the entry has already been submitted to HMRC.

Hardcoded Boxes in UK MTD Data Export & UK Tax Submission Report

Deltek Tracking: 1386098, 1416239

Effective January 1, 2021, the new HMRC MTD BREXIT rules dictate that Boxes 2, 8, and 9 in the form will no longer be used. These boxes are an EU-specific requirement and no longer apply to the UK as of the beginning of this year. The boxes are now hardcoded with a zero value.

Note: These fields still need to be filled in for **Northern Ireland Protocols** which, while part of the UK, is still an EU member. To categorize a company or a tax code under the Northern Ireland Protocols, see **Appendix C: Setup by Country » United Kingdom » Making Tax Digital (MTD) Tax Submission Report » Set Up Country Code Fields** for more information.

NSAFT

Ability to Use Option List - Remarks 2 as Tax Code for NSAFT

Deltek Tracking: 1434384

NSAFT now has the capability to override the tax code using the remarks 2 field from the same option list for mapping standard tax codew. This feature will override <TaxCode> under <TaxTable> and <TaxInformation>. Character limit of 9 is still enforced for the values from the remarks 2 field. If the Tax Code is neither in the option list nor mapped with a remarks 2 field it will show the original tax code from the Tax Code dialog in Maconomy.

Software Issues Resolved – BPM

UK MTD

Negative Figures Unsupported on Box 5

Deltek Tracking: 1392223

Apart from the other fields for submission, Box 5 only shows positive figures, as HMRC does not accept negative figures. Box 5 displays the summary of Boxes 3 and 4. The system calculates this field such that MTD takes the larger amount and deducts the smaller amount from it.

Authorization Code Issue

Deltek Tracking: 1429797

Authorization codes are applicable to any company under the same client secret and client ID. However, VAT submission becomes an issue if the company's tax number is not a valid VAT Registration Number given by HMRC. Authorization codes are only valid for ten minutes before you can retrieve an access token. Once it becomes invalid, you need to retrieve a new authorization code again by logging in to the HMRC site.

UK MTD: Incorrect Data on Entries if There Is No Tax Popup 1 Setup on Tax Codes

Deltek Tracking: 1437806

Tax Popup 1 should be setup correctly in Tax Codes that are intended to be included for the UK MTD filing. Otherwise, incorrect amounts on boxes display in the report. In the *Deltek Maconomy BPM Admin Guide*, see **Statutory Reports Setup » Setup by Country » United Kingdom » UK PVA and RCM » Popup Field Setup** for more information.

NSAFT

Values Exceed Character Limit When Symbols Are Included

Deltek Tracking: 1412849

NSAFT truncates strings that exceed the character limit. However, if a string contained symbols such as ampersand (&), less than (<), and greater than (>), the characters were escaped which caused the string to exceed the character limit again. This error is corrected. In instances where the escaped value is truncated, the system removes the reserved character at the end of the string to avoid an invalid XML.

Journal ID Is Not Mapped to Journal No.

Deltek Tracking: 1412866

The <JournalID> element previously contained the hardcoded value 'A'. In line with the new requirement from the Norwegian Tax Administration, this is now mapped to **Journal No.** field.

Removal of <AnalysisTypeTable> in NSAFT

Deltek Tracking: 1412976

The <AnalysisTypeTable> and its elements are temporarily removed until the new structure is implemented.

Reserved Characters Are Not Encoded for General Ledger Entries

Deltek Tracking: 1413719

On the <GeneralLedgerEntries> part of NSAFT, values that contain characters such as ampersand (&), less than (<), and greater than (>) were not escaped correctly which resulted to an invalid file. This error is corrected. These reserved characters are now escaped as follows: ampersand to "&", less than to "<", and greater than to ">".

SupplierID and CustomerID Appear Simultaneously in Transaction Lines

Deltek Tracking: 1413726

Previously, SupplierID and CustomerID were derived from the **Customer No.** and **Vendor No.** fields of the finance entry. This resulted in the <SupplierID> and <CustomerID> showing on non-sub-ledger entries and sometimes appearing in the same <Line>. This error has been corrected such that only A/R or A/P sub-ledger entries have Customer or Supplier ID.

Tax Registration Number is Not Mapped to VAT Number

Deltek Tracking: 1432219

<TaxRegistrationNumber> previously was incorrectly mapped to the **Company Registration No.** This is now corrected and mapped to **Company Information Vat No.**

NSAFT Excludes Reconciliation Entries That Have Closing Date on the Statement Date

Deltek Tracking: 1441940

Previously, NSAFT excluded customer and vendor reconciliation entries that were closed exactly on the statement date. This error is corrected.

NSAFT Displays Supplier's Invoice as Debit Balances

Deltek Tracking: 1441979

The balances in debit vendor entries were incorrectly displayed as **Debit Balances**. However, these are liabilities. This error is corrected such that they are now displayed as **Credit Balances**. Thus, a credit entry increases the balance in Accounts Payable and a debit entry decreases the balance.

Software Issues Resolved – Application (APU)

Empty FinanceEntryInstanceKey in the VendorEntry

Deltek Tracking: 1437842

Previously, the FinanceEntryInstanceKey in the VendorEntry table did not populate when you created, submitted, and approved a vendor invoice. This error is corrected such that it populates with the instance key of the corresponding finance entry on the A/P balance account.

Synchronous Notification Error When Description Has Special Characters

Deltek Tracking: 1442681

A receiver of synchronous notification previously encountered an error if the description shown in the notification view included any of the following special characters: ', ", and \. This error is corrected.

Software Issues Resolved – Technology (TPU)

Synchronous Notification Issue

Deltek Tracking: 1426247

Due to an error in internal caching, application-defined synchronous notification specifications were only available to the first database shortname/locale combination for which these specifications were read. All other shortname/locale combinations used on the installation would only see the MNSL-defined specifications.

This error is corrected. Application-defined synchronous notification specifications are now used by all shortname/locale combinations.

Find_<entity> Containers Not Available for Custom Entities

Deltek Tracking: 1440837

Previously, auto-generated find_<entity> containers were not available for any custom entities. This error is corrected.

Memory Leak When Using Arrays of Record Types

Deltek Tracking: 1428615

A server memory leak was discovered in Approval Hierarchies when used in conjunction with the Synchronous Notifications functionality introduced in Maconomy 2.5.1.

If large data imports were performed with this functionality enabled, the server process performing the import was at risk of running out of memory and terminating.

To mitigate the issue when performing large data imports, the synchronous notifications should be disabled by unmarking the "Synchronous Notification" field on notification types.

This error is corrected.

Cannot Obtain Business Objects Log Session Through RESTful API

Deltek Tracking: 1440772

Due to a regression introduced by an unrelated error correction, it was no longer possible to obtain a Business Objects log session through the Maconomy RESTful API. As a result, it was not possible to run Business Objects reports from iAccess. This error is corrected.

No Spellcheck on 64-Bit Windows Workspace Client

Deltek Tracking: 1417844

When using a Workspace Client installation with a 64-bit Windows operating system, users found that spellcheck did not work for fields on which this functionality had been enabled. This error is corrected.

ArrayIndexOutOfBoundsException When Using IME in Workspace Client

Deltek Tracking: 1419659, 1426775

When using Chinese IME, the Workspace Client previously often crashed with a 'java.lang.ArrayIndexOutOfBoundsException' error displaying. This error is corrected.

Signing Information Not Shown in Maconomy.exe File Properties

Deltek Tracking: 1419667

The **Properties...** window did not previously display signing information in the Maconomy.exe file. This error is corrected.

Container Name in Key Generator Normalized on Read

Deltek Tracking: 1441373

The Container Name in the Key Generator was previously normalized on read. This meant that if the container name is stored non-normalized in the database, a 'record changed by another user' message was produced when the Key Generator was read.

An issue occurred if a container name in key-generator was created with a name that is not normalized (iFor example, 'employees' instead of 'Employees'). This error is corrected.

Java-applets Cannot Use Customized Layouts From 2.3

Deltek Tracking: 1410335

The function `getlayout2` could not previously get customized layouts from Maconomy version 2.3 and onwards.

`getlayout2` is used in java-client (which is not supported in 2.3), and java-applets for which support is disabled from 2.3 and onwards. This error is corrected.

Software Issues Resolved – iAccess

Selected Value From Drop-Down Field Not Instantly Displayed

Deltek Tracking: 1422539

Browsers: Chrome, Safari, and Firefox

After you selected a value from the drop-down list for a line field, iAccess did not display the value you specified until after you saved your changes. This is now corrected.

Data Changed Error in Time Sheets Triggered by Change in "timeoflatestchange" Field

Deltek Tracking: 1433471

Browsers: Chrome, Safari, and Firefox

If users working in the Weekly and Daily Time Sheets workspaces left the web page idle for 10 minutes, iAccess displayed the "Data was changed by another user" error message. This is now corrected.

Popup and Employee Lookup Search Limits Were Too Low

Deltek Tracking: 1439970

Browsers: Chrome, Safari, and Firefox

The search limits for popups and employee lookups were too low. This caused issues when users (1) searched for a popup value or (2) wanted to mention an employee in a conversation, and the value/employee was not included in the initial search result. This is now corrected.

The number loaded by default is now increased for both: from 1,000 to 100,000 for popup values, and from 10,000 to 100,000 for employee lookups. In addition, these two values are now configurable.

In the Platform.json file, add the **enums** property to override the default number of popups loaded:

```
{
  "language": {
    "$ref": "Language"
  },
  "usageTracking": {
    "$ref": "Usagetracking"
  },
  "containers": {
    "$ref": "Containers:Containers"
  },
  "typeAhead": {
    "$ref": "Typeahead"
  },
  "enums": {
```

```
"limit": 200000
}
}
```

In the `Conversations.json` file, add the **employeeLookup** property to override the default number of employees loaded:

```
{
  "enabled": "true",
  "refreshInterval": 60,
  "conversationTypes": {
    "$ref": "ConversationTypes"
  },
  "employeeLookup": {
    "limit": 200000
  }
}
```

Configurations Cache in Rest API Cannot Be Invalidated

Deltek Tracking: 1443617

Browsers: Chrome, Safari, and Firefox

Previous to this release, the configurations cache in Rest API could not be invalidated. The following changes address this issue:

1. The in-memory caching of compiled configurations in the Configurations Web Service can now be disabled by including the following setting in `server.ini` (default value is `true`):

```
web.services.maconomy-configurations.cache.enabled = false
```

2. A call refreshing client configuration data is now done on each Configurations Web Service request. Together with the following setting in `server.ini`, this entails that any in-memory cached compiled configurations are invalidated, if the MCIL file has changed:

```
cache.client-configuration.update-on-request = true
```

With these changes, users no longer have to restart the Coupling Service each time they need a layout change to take effect during a development process. In a live system, the configurations cache should always be enabled, and the update-on-request setting should be set to `false`.

Known Issues

Incorrect Data in UK Tax Submission WebI Report

Defects: 1434455, 1428074, 1434523, 1401884

UK Tax Submission WEBI Report has multiple issues. While the bugs are not of a high severity, there will be issues running the report, including:

-
- On the Tax Details tab of the UK Tax Submission report in Webi, box 1 data is incorrect, as it does not contain data from a UK Company, a EU/ROW Customer using NIR Tax Code, or from the NIRE Company EU/ROW Customer with Tax Popup Services.
 - On the Tax Details tab of the UK Tax Submission report in Webi, box 1 data has incorrect amounts due to the following scenarios:
 - When ROW transactions have tax code of Service RCM
 - When Using NIR tax code with any popup from an EU Customer
 - When Customer Invoices under NIR company and EU/ROW customer for Services
 - When Customer Invoices for UK and NIR have Goods/Services Tax Popup

UKMTD: Box 1 Missing From Tax Details Tab for Customer Invoice Transactions

Defect: 1440687 (Sev 4)

In the Tax Details tab of the UK Tax Submissions report in Webi, Box 1 does not populate even if it is included in the Data Export and Submission History tab. The system should populate Box 1 when a transaction is a Customer Invoice with Goods or Services populated in Tax Popup 1.

UKMTD WebI: Amount in Box 1 Doubles

Defect: 1399825 (Sev 3)

In the Tax Details tab of the UK Tax Submissions WebI report, the calculations and restrictions made for Box 1 previously resulted to a doubled amount when the tax code that you used was EU Acquisition for Popup Telecom Cellular Services RCM.

UKMTD WebI: Box 1 is Still Used on UK Company

Defect: 1494405 (Sev 3)

After Brexit, only Box 6 should be completed on the UKMTD Webi report > Tax Details tab on UK Company to ROW Customer Invoice transactions. However, the Box 1 amount is erroneously still completed.

UKMTD WebI: Box 1 Still Used for a UK to EU Customer Invoice

Defect: 1494409 (Sev 3)

After Brexit, only Box 6 should be completed on the EU Customer Invoice from a UK Company. However, the Box 1 amount is erroneously still completed.

BREXIT WebI: Display of Box 1 and 6 Amounts

Defect: 1459787 (Sev 4)

The amounts from Box 1 and 6 are not displayed when **Customer/Vendor Tax No.** is blank.

SIE: File Includes Accounts Not Part of the Selection Criteria/Period

Defect: 1441799 (Sev 3)

Some SIE files show accounts even if they are not part of the selection criteria/period.

Format Error in Tax Return CA3 Report

Defect: 1381495 (Sev 3)

In the Tax Return CA3 (France statutory) report, when data does not exist on a specific Tax Code, #,##0.00 shows instead of 0.00.

Cash Flow Statement Report Navigation Error

Defect: 1405951 (Sev 2)

When deploying SPUs for 2.4.5, an error is encountered when you navigate to Reporting -> Reports and clicking the Cash Flow Statement report. This is because the dialog layout within the SPU still references the BPM Report "Cash Flow Statement" when it should reference the renamed title "Cash Flow Statement with Budget." Although the report is still accessible via standalone BI Launchpad, it is inaccessible when running it within the WSC.

Workaround: Note that this error is encountered if an SPU is deployed. As a workaround, use a Maconomy instance without a deployed 2.4.5 SPU.

Incorrect Formula for TotalTaxVendor in Tax Details Tab

Defect: 1441800 (Sev 3)

From the Tax Details tab of the UK Tax Submissions report, the Box 4 amount was not previously considered in the totals from the TotalTaxVendor field. Box 2 and Box 7 were added together in the formula when Box 4 + Box 7 should provide the total instead.

GL Accounts Show Entries Not Part of the Period

Defect 1413859, 1450307 (Sev 2)

Entries for General Ledger accounts that are not in the selected period are sometimes included in the balace.

CurrencyCode is Included Even if the Entry Has the Same Currency as the Header Company

Defect 1397209, 1450304 (Sev 3)

Currently, currency code field is always included in the extract, regardless if it is the same as the currency of the header company. It should only be included if the entry has a currency different from the header.

GL Entries Excluded with Dates in Different Years

Defect 1410659, 1450304 (Sev 2)

GL entries are excluded in the NSAFT file when the Selection Criteria includes beginning and end dates in different years.

Cumulative Update 01 – Feb. 19, 2021

Release Summary

New in Cumulative Update 1			
Support case	Ticket	Type	Description
N/A	1402008	Application (APU)	Deltekm CRM Integration: Add Date Employed and Termination Date to Synchronization
N/A	1338442	BPM	Truncated XML Occurs Even When Background Task is Successful
N/A	1388958	BPM	Missing Elements on NSAFT File
N/A	1405003	BPM	Multiple Tax Entries Under Transaction Result in Multiple Lines in XML
N/A	1405012	BPM	<NumberOfEntries> is Counted Incorrectly
N/A	1405019	BPM	<Description> for <Transaction> should be mapped to Transaction Type instead of Entry Text
N/A	1405027	BPM	Field Restrictions on Character Limits
N/A	1405033	BPM	Opening Balance of Customers and Suppliers Always Set to Zero
N/A	1405040	BPM	AuditFileVersion is Set to 1.00 Instead of 1.10
N/A	1405033	BPM	Opening Balance Includes Transactions from First Day of Selected Period
N/A	1228783	BPM	Mandatory Element <SoftwareVersion> Displays Incorrect Value
N/A	1397521	BPM	#TRANS Field Does Not Balance
N/A	1417445	BPM	#VER Does Not Balance When Using Job Journal for Creating Multiple Transactions
N/A	1417450	BPM	Amounts Not Written Using Period as Decimal Delimiter
N/A	1397561	BPM	Grouping Level 1 Contains " " in #SRU Code
N/A	1397666	BPM	Add #PROGRAM Release Version
N/A	1397758	BPM	Improve and Optimize SIE Queries
N/A	1400984	BPM	Incorrect Fraud Header Format When Machine Set to Coordinated Universal Time (UTC)
N/A	1389229	BPM	PVA: Box 6 is Not Populated for Gold Transactions

N/A	1389722	BPM	PVA (WebI): Box 6 is Not Populated for Gold Transactions
N/A	1393007	BPM	WebI: Boxes 1 and 9 are Populated for Services
N/A	1310477 1367505	BPM	UK MTD Boxes Do Not Support Reverse Charge Mechanism
200303-000828	1381265	Technology (TPU)	Handling of Interrupted Status in McClientProxy in Workspace Client
201222-000408	1402660	Technology (TPU)	"Beta" Indicator in Splash Screen of 2.5.2 Workspace Client
N/A	1411410	Application (APU)	Application Error When Duplicating Expense Sheets
201126-000050 201126-000163	1410433	Application (APU)	Error Moving Lines in Job Budget
N/A	1397918	Application (APU)	Update Synchronization Between Vantagepoint and Maconomy to Use Long Project Name Instead of Short Project Name
N/A	1413329	iAccess	Red Notification Icon for Users With No Notifications
210111-000136	1414467	iAccess	OAuth Authentication Missing Accept Header
N/A	1415884	iAccess	Validation of Filter Restriction Too Strict
New files released		Filesize	Checksum
apu.21.sp102.cu001.0569837.zip		924102 KB	MD5: 42ef027417d5e05149c7004d3cb66800
tpu.21.sp102.cu001.0570869.arch-linux_x86-64.tgz		805342 KB	MD5: 61355e2a358f800dceda554ccafa020d
tpu.21.sp102.cu001.0570869.arch-win32_x86-64.tgz		755139 KB	MD5: 6a446c98a8b3c79a810a639fbb7eb9a0
DeltekMaconomyWSClient252GACU1.zip		596712 KB	MD5: aa358b2a063e40593f285b91e6f775cc
rpu.21.sp102.cu001.0569498.s-cpa.zip		133728 KB	MD5: f7f11d52e7ac00c2ff1d994ebf595df4
rpu.21.sp102.cu001.0569498.s-std.zip		134578 KB	MD5: e3f047f58d00be6edc27a438b4e0c576
fpu.iAccess.3.2.1-final-569986.tgz		34297 KB	MD5: bcc89d7e84108cc67b45e845bdd43b6c
DeltekTouchMaconomy36.exe		170868 KB	MD5: dac487f2f3fb9be0a6aa498f7b9e238d
DeltekTouchMaconomyLinux36.tar		37238 KB	MD5: 8d926742c53f7ab591cdc5a6126f793b

Software Enhancements – Application (APU)

Deltek CRM Integration: Add Date Employed and Termination Date to Synchronization

Deltek Tracking: 1402008

This enhancement extends the synchronization to include **Date Employed** and **Termination Date** on the Maconomy Employee card to Vantagepoint.

The mapping is as follows:

- "Date Employed" --> "Hire Date"
- "Termination Date" --> "Termination Date"

Software Issues Resolved – BPM

NSAFT

Truncated XML Occurs Even When Background Task is Successful

Deltek Tracking: 1338442

An unknown error not written on the logs previously caused the generated XML to be truncated on the customer data even if the background task finished successfully. This error is corrected.

Important: The following parameter should be added to the Maconomy server.ini file in order to improve performance.

- `filepath.nsaftoffset = 50000`

Note that the value (here, 50,000) can be adjusted as needed. This is the general recommendation for a starting point but can be changed as desired. This is especially important to note if the background task experiences database timeouts during execution.

Missing Elements on NSAFT File

Deltek Tracking: 1388958

There were previously missing elements for NSAFT. This error is corrected as detailed below.

- Changed `<TransactionDate>` mapping to finance entry date
- `<SystemEntryTime>` is removed. The journal creation date field does not have the time part in the database.
- `<ReferenceNumber>` is mapped using the following condition:
 - If the journal is an invoice, then `<ReferenceNumber>` is mapped to the transaction number
 - If the journal is a vendor invoice, then `<ReferenceNumber>` is mapped to the vendor invoice number

Multiple Tax Entries Under Transaction Result in Multiple Lines in XML

Deltek Tracking: 1405003

Previously, multiple tax entries under one transaction resulted in multiple lines in the generated XML. This error is corrected. A `<TaxInformation>` entry is now created instead of `<Line>` under the related transaction.

`<NumberOfEntries>` is Counted Incorrectly

Deltek Tracking: 1405012

Previously, `<NumberOfEntries>` was calculated based on the number of unique transaction IDs. This was incorrect. This error is corrected and properly reflects the number of `<Transaction>` elements in the generated XML.

`<Description>` for `<Transaction>` should be mapped to Transaction Type instead of Entry Text

Deltek Tracking: 1405019

Previously, `<Description>` for the `<Transaction>` was mapped on the transaction's entry text. This error is corrected. This is now correctly mapped to the transaction type for proper grouping.

Field Restrictions on Character Limits

Deltek Tracking: 1405027

The following fields are now restricted to the corresponding character limits:

Customer

- Name (70)
- Registration Number (35)

Supplier

- Name (70)
- Registration Number (35)

Bank Account

- BIC (18)

Opening Balance of Customers and Suppliers Always Set to Zero

Deltek Tracking: 1405033

All opening balance amounts of customers and suppliers were previously always set to zero in the master file. This error is corrected.

AuditFileVersion is Set to 1.00 Instead of 1.10

Deltek Tracking: 1405040

The Audit File Version (AuditFileVersion) was previously set to 1.00. This value should be 1.10. This error is corrected.

Opening Balance Includes Transactions from First Day of Selected Period

Deltek Tracking: 1412839

Previously, balances from transactions on the first day of the selected period were added to the opening balance. This error is corrected.

Mandatory Element <SoftwareVersion> Displays Incorrect Value

Deltek Tracking: 1228783

The <SoftwareVersion> information on the NSAFT generated XML did not previously include the patch number when using a Maconomy upgrade from any 2.3 version. This error is corrected.

SIE

#TRANS Field Does Not Balance

Deltek Tracking: 1397521

When there was previously a combination sequence number setup in the company, the #TRANS field in SIE report did not balance. This error is corrected.

#VER Does Not Balance When Using Job Journal for Creating Multiple Transactions

Deltek Tracking: 1417445

#VER did not previously balance when the Job was selected in scenarios where the Entry Text was the same for all the transactions. **Instance Key** is now added but hidden in the report to create a more unique line.

Amounts Not Written Using Period as Decimal Delimiter

Deltek Tracking: 1417450

The SIE data export previously used the local settings to determine the decimal delimiter. This was incorrect as the delimiter should always be period. This error is corrected.

Grouping Level 1 Contains " " in #SRU Code

Deltek Tracking: 1397561

Previously, the Grouping Level 1 value in #SRU code contained quotations (" ") as part of the value. This was incorrect as the value should only contain digits and not text. This error is corrected and " " is removed.

Add #PROGRAM Release Version

Deltek Tracking: 1397666

There was previously no release version tag in the #PROGRAM field. This error is corrected and the tag is now added.

Example (for Maconomy 2.4.4):

```
#PROGRAM "Maconomy" 20.0.104.0
```

Improve and Optimize SIE Queries

Deltek Tracking: 1397758

Instead of having to manually modify or increase the timeouts in the server.ini or background task, this is now added directly in the code.

UK MTD

Incorrect Fraud Header Format When Machine Set to Coordinated Universal Time (UTC)

Deltek Tracking: 1400984

Previously, UK MTD TimeZone fraud headers were not submitted in the correct format when the machine was set to Coordinated Universal Time (UTC). This error is corrected.

Note: Changes for Fraud Headers from Jan 2021 are not included in this release. These changes will be handled in a future release.

PVA: Box 6 is Not Populated for Gold Transactions

Deltek Tracking: 1389229

Box 6 was not previously populated for Gold transactions for PVA. This error is corrected.

Setup notes for this bug:

- Box 6 is populated with or without setting up Tax Popup 2 = PVA.
- Tax Popup 1 should be set up as "Gold RCM" with Boolean 1 = true.

PVA (WebI): Box 6 is Not Populated for Gold Transactions

Deltek Tracking: 1389722

Box 6 was not previously populated for Gold transactions for PVA. This error is corrected.

Setup notes for this bug:

- Box 6 is populated with or without setting up Tax Popup 2 = PVA.
- Tax Popup 1 should be set up as "Gold RCM" with Boolean 1 = true.

WebI: Boxes 1 and 9 are Populated for Services

Deltek Tracking: 1393007

Boxes 1 and 9 were previously populated when **Tax Popup 1 = Services**. This is an error as these boxes should only be populated for Goods transactions in EU countries. This error is corrected.

UK MTD Boxes Do Not Support Reverse Charge Mechanism

Deltek Tracking: 1310477, 1367505

Previously, boxes 1, 4, 6, and 7 in UK MTD did not support Reverse Charge Mechanism functionality. This issue was found in both the Workspace Client and Business Objects (Webl) interface. This error is corrected.

Note: The following additional setup should be included:

Tax Popup 1	Tax Popup 1 Boolean 1
Goods	true
Gold RCM	true
Mobile phones and Computer chips RCM	true
Services RCM	false
Services	false
Telecom cellular services RCM	false

For versions prior to this fix, customers must talk to their tax advisors on amending their next VAT 100 form filing via MTD to include updates to the respective fields to reflect input VAT.

Software Issues Resolved – Technology (TPU)

Handling of Interrupted Status in McClientProxy in Workspace Client

Deltek Tracking: 1381265

Previously, there was no handling of an "interrupted" status in McClientProxy in the Workspace Client if a second attempt was made to run the request. There was no interruption message in the Workspace Client log to indicate that an interruption had occurred. This error is corrected.

"Beta" Indicator in Splash Screen of 2.5.2 Workspace Client

Deltek Tracking: 1402660

There was previously a "Beta" indicator on the splash screen of the final build of the 2.5.2 Workspace Client. This error is corrected.

Software Issues Resolved – Application (APU)

Application Error When Duplicating Expense Sheets

Deltek Tracking: 1411410

It was previously not possible to duplicate expense sheets if you used the new Approval Hierarchy functionality for creating notifications after sheet creation. This error is corrected.

Error Moving Lines in Job Budget

Deltek Tracking: 1410433

When the job parameter type **Budgeting** was set to **Budgeting, Price Control** and you moved job budget lines up or down in the budgeting table, an internal error previously occurred. This error is corrected.

Update Synchronization Between Vantagepoint and Maconomy to Use Long Project Name Instead of Short Project Name

Deltek Tracking: 1397918

In Vantagepoint, there is a short project name and a long project name. The short project name can contain up to 40 characters, while the long project name can contain up to 200 characters. The integration with Maconomy 2.5.1 previously synchronized to the short project name. This meant that the job name in Maconomy and the job name that was being sent back to Vantagepoint could be cut off at 40 characters. This particularly impacted customers using their CRM integration to work with projects in Vantagepoint 3.x instead of opportunities.

This update changes the feature to allow synchronization with the long project name, allowing the name to be up to 200 characters in length.

Software Issues Resolved – iAccess

Red Notification Icon for Users With No Notifications

Deltek Tracking: 1413329

Browsers: Chrome, Safari, and Firefox

iAccess previously displayed a red Notification icon even for users who had zero notifications requiring their action. This error is corrected.

OAuth Authentication Missing Accept Header

Deltek Tracking: 1414467

Browsers: Chrome, Safari, and Firefox

Login using an OAuth provider (such as Azure, OKTA, or OneLogin) was broken due to an API change. This is now corrected.

Validation of Filter Restriction Too Strict

Deltek Tracking: 1415884

Browsers: Chrome, Safari, and Firefox

When you previously added search filter restrictions to your layouts, iAccess implemented validation that was too strict. Whenever users tried to search for records in the workspaces that corresponded to those layouts, iAccess displayed an error about an invalid application configuration. This error is corrected.