



**Deltek**

**Deltek Maconomy® 2.4.5 CU 3**  
Cumulative Update Release Notes

**November 8, 2019**

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## Overview

The Maconomy 2.4.5 Cumulative Update (CU) 03 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.

### More Information

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

# Cumulative Update 03 – Nov. 08, 2019

## Release Summary

New in Cumulative Update 2			
Support case	Ticket	Type	Description
N/A	1210643	APU	Missing Data Conversion of Settle via Vendor on Expense Sheet Line
New files released		Filesize	Checksum
apu.w2000.sp105c.zip		928534 KB	MD5: 768342c6d5a15903cb35d25fb619d15c
Other current CU files*		Filesize	Checksum
fpu.iAccess.2.14.1-final-542635.tgz		32913 KB	MD5: 2bbdb7a6ea7ceba576ad957171517add
rpu.cpa.20.0.105.1.zip		116633 KB	MD5: 4e82491fdbe0b32fab2df9878ff9f54
rpu.standard.20.0.105.1.zip		117902 KB	MD5: de549fa5520fa787cd8914d02a46244c
spu.20_0.ia_BPMStatutoryReporting245CU2.sp105.tgz		1267 KB	MD5: a18053533036243044543925c28e5a10
tpu.LINUX.20_0.p105b.tgz		777319 KB	MD5: 65911c7591b56ba4b8be1e6f011f5f84
tpu.NTx86.20_0.p105b.tgz		733792 KB	MD5: d002c2ec00a558171d5199c9fe0039ca

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

## Software Issues Resolved – Application (APU)

### Missing Data Conversion of Settle via Vendor on Expense Sheet Line

#### Deltek Tracking: 1210643

The field **Settle via Vendor** was introduced on expense or mileage sheet lines in 2.3.4 and 2.4.4/2.4.5. However, the field was not previously selected on any lines even when **Settle via Vendor** was selected on the activity selected on the line. This was an error.

The error can give rise to incorrect posting depending on the state of expense sheets at the time of upgrade. The following scenarios are possible:

1. The expense/mileage sheet has been posted before upgrade. The error would result in wrong posting if you reopened the expense sheet and made changes that needed to be posted.

2. The expense/mileage sheet was created before upgrade but not posted. The error would result in wrong posting if you posted the journal.
3. The expense/mileage sheet was created before upgrade and posted after the upgrade. If this has happened, please contact Customer Care before installing this correction.

The correction selects the field **Settle via Vendor** on all expense and mileage sheets with an activity where the field **Settle via Vendor** is selected and where the expense sheet was created before the date of the upgrade where the field was added. This corrects (1) and (2) above.

## Cumulative Update 02 – Nov. 06, 2019

### Release Summary

New in Cumulative Update 2			
Support case	Ticket	Type	Description
N/A	1202976	TPU	REST API Rejects Requests with Unrecognized Accept-Language Headers
N/A	1210287	TPU	Adding Sub-Environments Does Not Work
N/A	1201092	TPU	BPM Performance Issue with BO Web Page JavaScript
N/A	1209760	TPU	Downgraded Workspace Performance
190813-000018	1201146	APU	Access Control Results in Performance Issues
N/A	1211235	BPM	SPU reportcriteria MDML File Conflicts with APU MDML File
New files released		Filesize	Checksum
DeltekMaconomyWSCClient245GACU2.zip		568991 KB	<b>MD5:</b> 4216d1a8bd96017a78d439c5ba1e197d
apu.w2000.sp105b.zip		927383 KB	<b>MD5:</b> b9bd343f86acf57ebacdb48d28e99a8d
spu.20_0.ia_BPMStatutoryReporting245CU2.sp105.tgz		1267 KB	<b>MD5:</b> a18053533036243044543925c28e5a10
tpu.LINUX.20_0.p105b.tgz		777319 KB	<b>MD5:</b> 65911c7591b56ba4b8be1e6f011f5f84
tpu.NTx86.20_0.p105b.tgz		733792 KB	<b>MD5:</b> d002c2ec00a558171d5199c9fe0039ca
Other current CU files*		Filesize	Checksum
fpu.iAccess.2.14.1-final-542635.tgz		32913 KB	<b>MD5:</b> 2bbdb7a6ea7ceba576ad957171517add
rpu.cpa.20.0.105.1.zip		116633 KB	<b>MD5:</b> 4e82491fdbe0b32fab2df9878fff9f54
rpu.standard.20.0.105.1.zip		117902 KB	<b>MD5:</b> de549fa5520fa787cd8914d02a46244c

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

## 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 Issues Resolved – TPU

### REST API Rejects Requests with Unrecognized Accept-Language Headers

**Deltek Tracking: 1202976**

Previously, REST API refused to serve requests when it identified a request with an unmatched language. The root issue appeared to be that the requested language was in a non-standard format, therefore resulting in the error. For example, 'engb' was included rather than 'en\_GB', and therefore wasn't recognized as being 'english'. This error is corrected.

### Adding Sub-Environments Does Not Work

**Deltek Tracking: 1210287**

Previously, adding "sub" environments and then attempting to update environments did not work as expected. This error is corrected.

### BPM Performance Issue with BO Web Page JavaScript

**Deltek Tracking: 1201092**

Previously, there was slow or blocking performance of BO reports when changing between rows in filter and report panes. This error is corrected.

### Downgraded Workspace Performance

**Deltek Tracking: 1209760**

Previously, opening table workspace layouts resulted in delays in performance issues in 2.4.4 and later versions. This error is corrected.

## Software Issues Resolved – APU

### Access Control Results in Performance Issues

**Deltek Tracking: 1201146**

Previously, access control on approval hierarchies resulted in poor performance and varied derivation. This error is corrected. The derivation process and the approver are now updated so that derivation occurs independent of the user access rights. This ensures uniform derivation and better overall performance.

## Software Issues Resolved – BPM

### SPU reportcriteria MDML File Conflicts with APU MDML File

**Deltek Tracking: 1211235**

Previously, the SPU reportcriteria.mdml.xml file conflicted with the APU MDML file. This resulted in the file from the APU version being ignored in favor of the SPU file. This error is corrected. The link to **Cash Flow Statement with Budget** in the workspace client after is corrected after installing statutory data exports.

# Cumulative Update 01 – Oct. 25, 2019

## Release Summary

New in Cumulative Update 1			
Support case	Ticket	Type	Description
N/A	1189143	iAccess	Boolean Fields Disappear When Clicking Off Previously Selected Row
N/A	1190187	iAccess	maconomy:date() Function Does Not Work
N/A	1195563	iAccess	Styling on Record-Level is Not Allowed in the List View
N/A	1198356	iAccess	Issues with Examples and Test Menu Sections
N/A	1199916	iAccess	White Screen Shown at Login in IE11
N/A	1205848	iAccess	Distorted Input Fields in the Invoice on Account Workspace
N/A	1182887	TPU	Import Program Error Log: Add Separate Tab-Separated Column for Output of Line Number
N/A	1202372	TPU	Missing Error Handling in DBG_SpawnLogRotate() Crashes Server
191011-000418	1203598	TPU	Job Template Not Exported to Maconomy When Importing Relationship Job
N/A	1203723	TPU	Missing Extension Framework Method Results in Error
N/A	1200531	APU	Internal Error Message Appears When Opening Progress Evaluation Workspace
N/A	1191032	BPM	Cashflow Statement Indirect Method Report Removed
New files released		Filesize	Checksum
fpu.iAccess.2.14.1-final-542635.tgz		32913 KB	<b>MD5:</b> 2bbdb7a6ea7ceba576ad957171517add

rpu.cpa.20.0.105.1.zip	116633 KB	<b>MD5:</b> 4e82491fdbe0b32fab2df9878ff9f54
rpu.standard.20.0.105.1.zip	117902 KB	<b>MD5:</b> de549fa5520fa787cd8914d02a46244c
tpu.LINUX.20_0.p105a.tgz	777306 KB	<b>MD5:</b> 996f5f1fe6b685fd82ef814b93ccfbee
tpu.NTx86.20_0.p105a.tgz	733800 KB	<b>MD5:</b> 4ffbde3a3e47de0329a45526b691d2be
apu.w2000.sp105a.zip	343222 KB	<b>MD5:</b> 4c3700f5b58eab4fb8ba8b1a19b694ef
DeltekMaconomyWSClient245GACU1.zip	568951 KB	<b>MD5:</b> 11c07180fb5ebcf5921f504869b84c01

## Important TPU Notes for CU 1

The Workspace Client from CU1 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.

## Enhancements – Technology (TPU)

### Import Program Error Log: Add Separate Tab-Separated Column for Output of Line Number

**Deltek Tracking: 1182887**

When some customers are handling errors that are generated in the output error log for import programs, they use a VLookup in Excel to match the lines from the error log to the lines in the relevant data file. This enhancement allows these customers to more efficiently work through the issues in the data file and make corrections in a faster and more effective manner. The error line number is captured in its own tab-separated column, which makes building the VLookup much easier.

## Software Issues Resolved – iAccess

### Boolean Fields Disappear When Clicking Off Previously Selected Row

**Deltek Tracking: 1189143**

**Browsers:** IE11, Chrome, Safari, and Firefox

**Description:** Checkboxes in rows in tables previously disappeared after you set or selected fields in one row. All checkboxes in the table would no longer be editable or visible. This resulted in a confusing user experience. This error is corrected.

### maconomy:date() Function Does Not Work

**Deltek Tracking: 1190187**

**Browsers:** IE11, Chrome, Safari, and Firefox

**Description:** The date() function was not previously supported in iAccess. This error is corrected.

## Styling on Record-Level is Not Allowed in the List View

**Deltek Tracking:** 1195563

**Browsers:** IE11, Chrome, Safari, and Firefox

**Description:** Styling did not previously work at the record level in the list view. A validation error was thrown. This error is corrected.

## Issues with Examples and Test Menu Sections

**Deltek Tracking:** 1198356

**Browsers:** IE11, Chrome, Safari, and Firefox

**Description:** A couple of issues found in the Examples and Test sections of the iAccess menu are now fixed. Specifically: the workspaces under the Examples section are no longer tagged as "Examples" or "Beta". In addition, the Test section of the menu is no longer available to customers.

## White Screen Shown at Login in IE11

**Deltek Tracking:** 1199916

**Browsers:** IE11

**Description:** Login previously failed on IE11 when users had a company defined on the user role card. This error is corrected.

## Distorted Input Fields in the Invoice on Account Workspace

**Deltek Tracking:** 1205848

**Browser:** IE11

**Description:** The **For Invoicing**, **Preferred Invoice Date**, and **Invoice Currency** fields in the Invoice on Account tab did not display correctly. This is now fixed.

## Software Issues Resolved – Technology (TPU)

### Missing Error Handling in `DBG_SpawnLogRotate()` Crashes Server

**Deltek Tracking:** 1202372

**Description:** If the log rotation functionality for the Maconomy server log file (MaconomyServer.log) previously failed, the server instance that triggered the rotation would terminate, causing the operation it was executing to fail. This error is corrected.

### Job Template Not Exported to Maconomy When Importing Relationship Job

**Deltek Tracking:** 1203598

**Description:** When previously importing a relationship job from CRM to Maconomy, the chosen job template selected in CRM was not exported to Maconomy. This error is corrected.

## Missing Extension Framework Method Results in Error

**Deltek Tracking: 1203723**

When using the interface MiConfigurationInfo during extension development in the Extender, a compile error previously occurred because the interface was not located in a whitelisted package.

This error is corrected. The interface has been moved to another package and the code using the interface is now able to compile.

**Note:** At times, it might be necessary to run the 'Organize Import'-action in the Extender/Eclipse (Ctrl-Shift-O).

## Software Issues Resolved – Application (APU)

### Internal Error Message Appears When Opening Progress Evaluation Workspace

**Deltek Tracking: 1200531**

**Description:** An internal error message previously appeared when opening the Progress Evaluation workspace in iAccess. This error is corrected.

## Software Issues Resolved – BPM

### Cashflow Statement Indirect Method Report Removed

**Deltek Tracking: 1191032**

The Cashflow Statement Indirect Method report did not previously follow specifications. The report is removed from the BPM package.

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