



**Deltek**

# Deltek Maconomy® 2.5.1

Release Notes

**July 10, 2020**

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## Overview

Welcome to the Deltek Maconomy 2.5.1 Release Notes.

These release notes contain a summary of the following:

- Pre-Installation Information
- Install Information
- Enhancements
- Database Changes
- Software Issues Resolved
- Known Issues

## Pre-Installation Information

Please review the contents of this section before you install Maconomy 2.5.1.

### Contents of this Service Pack

Maconomy 2.5.1 contains the following items:

- APU 2.5.1, including Touch 3.5 Web service
- TPU 2.5.1 with Maconomy Server 50.101.0.2100010100, including Portal Framework 26.0.101.
- PSO SPU 2.5.1
- Workspace Client 2.5.1
- Touch, including the Touch 3.5 Installer
- iAccess FPU 3.1.0

### Installation Preconditions

- **APU** – The APU in version 2.5.1 and in subsequent 2.5.1 Service Packs requires a TPU from the same Service Pack or from a Cumulative Update (CU) on the same release stream.
- **TPU** – Deltek recommends that you upgrade all TPU parts (in MConfig called Global tools, Application TPU, Application Portal TPU, Web TPU and Coupling Service TPU) whenever a Service Pack or a CU is installed.
- **MConfig** – MConfig 9.5 or higher is required for installation of the APU as well as the TPU.
- **Touch** – If you are already using Touch but not the latest version, you *must* upgrade Touch on your server and ensure your users upgrade to the latest app.
- **iAccess** – If you are already using iAccess, you *must* upgrade iAccess on your server.

### Core Maconomy Technical Considerations

The following are technical considerations for Maconomy 2.5.1.

#### Known Issues

Review [Known Issues](#) for information on unresolved software issues, in particular, known issues introduced with this release.

**Note:** Deltek cannot always maintain backwards compatibility between new versions of the Maconomy product. Adoption of new features, technology, and platforms sometimes impedes this possibility.

#### Portal and Touch Time Outs

Due to changes in the reconnect mechanism, the Portal and Touch may time out irregularly. A resolution for this is planned for delivery with 2.5.1 CU1, and customers using the Portal or Touch should not go live with Maconomy 2.5.1 before CU1 is installed.

## APU Installation Notes

The Synchronous Notifications feature requires setup. See the System Admin Guide for details.

The Access Control for Approvers feature is included in this version, which provides restricted access to approval items. Maconomy 2.5.1 (and newer versions) comes with a default setting that can be modified to support individual customer needs. Refer to the *Deltak Maconomy 2.5.1 Enhancements Guide*, Deltak Tracking 1174941, for details, including recommendations on actions prior to going live with this release.

## TPU Installation Notes

- The .bash shell (version 7.04) is required for all Unix/Linux installations.
- Customized dictionaries for the Workspace Client are handled by the Extender. Refer to the Extender Handbook for details. The Extender ensures that both dynamic and static texts are updated.

## Surrogate Characters Not Supported

Surrogate characters are characters not representable in 2 bytes in UTF-16. They are mostly used in Chinese for representing seldom used characters. Maconomy currently does not support surrogate characters.

## Local Characters in Variable Names

Variable names in MScript may no longer contain non-ASCII characters. As of version 2.1, Maconomy no longer supports the use of Scandinavian letters ('æ ø å Æ Ø Å') in variable names in all Maconomy languages, including MScript, RGL, portal files, and MSL.

## Unnecessary Error Occurs During Installation

When performing an APU upgrade using version 2.4 GA or later of the Maconomy Server, a PPU\_Warning related to popup values might appear in the PPUDebug file as PPU\_Warning. These messages are expected during the APU upgrade process as the database is temporarily in a state that this neither the old version nor the new version. Ignore the messages and continue the installation. See defect 577837 for more information.

## Default Database Query Timeout

The default database query timeout might interfere with Maconomy Analyzer report queries which are expected to run for more than 5 minutes. In you are using such Analyzer reports you can increase the database query timeout with the following setting in 'MaconomyCustom.ini':

```
[ServerConfig]
DB_Cancellation_DefaultTimeout = <timeout-in-seconds>
```

## Touch Considerations

### Changes in Settings

If you only update the app on your mobile device, there are no changes to your Settings.

However, if your company also updated Maconomy to version 2.5.1 (or later), when you use the app for the first time (after the Maconomy upgrade), some of your settings are reset to the default values. You can manually restore your settings, and these will be retained.

The System Administrator should pay special attention to the Touch settings when upgrading to Maconomy 2.5.1 (or later). There is a considerable number of new server settings in DeltekTouch.I, which are added to improve control over the settings users see in the app. In addition, some server settings are removed, or replaced by new settings.

As part of the Maconomy upgrade process, ensure that all the server settings (in DeltekTouch.I) have the desired values. These server settings will be pushed to all users when they connect to the updated Maconomy version for the first time. Once users start changing the **Settings** screen, it might not be possible to push, and set new values in DeltekTouch.I.

**Attention:** For more information, see [Advanced User Setting Control enhancement in the \*Deltek Touch 3.5 for Maconomy App Release Notes\*](#).

## Changes in Approvals

If you only update the app on your mobile device, there are no changes to Approvals in the app.

However, if your company also updated Maconomy to version 2.5.1 (or later), the approval workflow changes.

**Attention:** For more information, see [Enhanced Approval Workflow enhancement in the \*Deltek Touch 3.5 for Maconomy App Release Notes\*](#).

## Overtime Control

If you have Touch extensions with overtime on timesheets, update your extensions to take into account the **OvertimeType** field as part of the standard timesheet layouts when the **Exclude Overtime from Balance** field is enabled on the employee.

**Attention:** For more information, see [Overtime Control in Timesheets enhancement in the \*Deltek Touch 3.5 for Maconomy App Release Notes\*](#).

## MScript Touch

If you only update the app on your mobile device, there are no changes in the app.

If you upgrade to Maconomy 2.5.1, Deltek recommends you use REST for all functionalities in Touch. If for some reason you would like to use MScript Touch, you will need to install Maconomy 2.5.1 C.U. 1, otherwise MScript Touch will become unresponsive after 5 minutes of inactivity.

## Supported Mobile Operating Systems

Deltek Touch for Maconomy supports mobile devices that run on the following operating systems:

- Apple iOS 12.0 and higher
- Android 8.0 and higher

**Note:** Deltek Touch Web application will no longer run in Internet Explorer, the only supported browsers are Safari and Chrome.

**Attention:** For more information about the Touch installation requirements, see the *Deltek Touch 3.5 for Maconomy 2.5.1 Installation Guide*.

## De-Supported Versions

This release no longer supports Android 7, Maconomy X1, Maconomy 2.1, Touch Backend 2.2 and Windows Server 2008 R2.

**Attention:** For additional Touch information, see the *Deltek Touch 3.5 App Release Notes*.

## iAccess Considerations

Note the following iAccess considerations:

- Workspace configuration files are restructured (as of 2.4.5) to group workspaces in folders by functional area.
- Starting with Maconomy 2.5.1, iAccess no longer supports Internet Explorer 11.

See the *Deltek Maconomy 2.5.1 Enhancements Guide* for a complete list of changes.

Please note that if you have customized iAccess workspaces, there will be a task for an extension consultant to make these workspaces work after the upgrade to 2.5.1.

**Attention:** For more information about the iAccess installation, see the *Deltek iAccess Install Guide*.

## Supported Products

### Compatibility Matrix

Information about platform requirements (as well as supported Maconomy versions) is maintained in the Deltek Product Support Compatibility Matrix, located on the Deltek Customer Care Connect Site. In the Matrix, search on terms such as “Maconomy,” “iAccess for Maconomy,” or “Touch for Maconomy” to quickly navigate to the information you need.

#### Internal Link

<https://home.deltek.com/sites/products/Documents/DeltekProductSupportCompatibilityMatrix.pdf>

#### External Link – Deltek Customer Care Connect

[Deltek Product Support Compatibility Matrix](#)

### Maconomy Product Support

Refer to the Product Support document for additional information, including important upcoming support changes and plans for future support.

**Note:** This document is renamed from *Deltek Maconomy Family Product Support*.

[https://www.kona.com/#!/current/forum\\_topics/3209605/project/65917/comments](https://www.kona.com/#!/current/forum_topics/3209605/project/65917/comments)

## Special Actions Prior to Upgrade

Upgrading to 2.5.1 includes actions prior to upgrade. See the *Deltek Maconomy 2.5.1 Upgrade Guide* for details.

### Integration with Talent Management

If you are upgrading from Maconomy 2.2.2 to 2.3 GA or later, and you integrate with Talent Management, you must delete old monitors and create new background tasks.

**To delete standard monitors and create background tasks, follow these steps:**

1. Use the SQL query on the Maconomy database to search for standard monitors:
2. `select * from Monitor where MonitorNumber = 'SynchronizeHRSmartUsers' or MonitorNumber = 'ImportDTMUsers';`
3. In the Monitors Single Dialog Workspace, locate and delete these two standard monitors: ImportDTMUsers and SynchronizeHRSmartUsers
4. Refer to the *Deltek Maconomy Integration With Talent Management Guide* for steps to create background tasks.

### Integration with CRM

With this release, Maconomy now only supports Vantagepoint 3.0, and no longer supports Vision 7.6 and DPS 1.1. The Vantagepoint SOAP APIs are deprecated in version 3.0, and consequently, the Deltek CRM Integration migrated to REST API.

Upgrade to Maconomy 2.5.1, and Vantagepoint 3.0, as needed.

### Additional Actions in Upgrade Guides

**Numerous features with 2.4 GA forward require critical upgrade actions. See the *Deltek Maconomy Upgrade Guide* for details.**

## Translations

For Danish, Dutch, English (GB and US), Norwegian, and Swedish, both Standard and Solution dictionaries exist. Solution dictionaries contain industry-specific terminology for select terms for the selected language. For example, the standard term “Job” in US English translates into “Project” in US English MCS and into “Engagement” in US English CPA.

For all languages, Engineering has verified that a solution can be installed with that language as Enterprise Language. For languages with a solution variant, only the solution variants are validated for use as Enterprise Language. If this validation is not completed, manual corrections to the import files is expected during installation of a solution.

Updated dictionaries are made available once released from Engineering.

Language	Validated as Enterprise Language
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Language	Validated as Enterprise Language
Swedish	No
Swedish (MCS)	Yes
Italian	Yes
Norwegian	No
Norwegian (MCS)	Yes
Danish	No
Danish (MCS)	Yes
Dutch	Yes
Spanish	Yes
French	Yes
German	Yes
Portuguese	Yes
English (UK)	No
English (UK, MCS)	No
English (US)	No
English (US, MCS)	Yes
English (US, CPA)	Yes
Chinese	Yes

## Changes to Extensions Framework

The Extension Framework used for implementation of customizations and integrations is maintained and upgraded with new features enabling Business and Extension developers to handle even more requirements with less effort.

Migration from previous versions to the latest version of the Extension Framework may require few updates to existing extensions.

For more information about the latest version of the Extension Framework and migration please see the *Extension Framework Programmer's Guide*.

## Documentation

### Key Features of Documentation for Maconomy 2.5.1

Maconomy 2.5.1 Documentation includes the following new and updated documentation:

- New **Release Notes** now includes Touch and iAccess. Information includes summary of features, all software issues resolved, pre-installation information, and known issues.
- Updated **Enhancements Guide** — Includes details of all the new features for Maconomy, including Touch and iAccess.
- Refactored **Upgrade Guide** is streamlined and contains a new role-based format and workflows for ease of use.
- Updated **Maconomy Product Support** guide, which includes important desupport information.
- Refactored **System Admin Guide** for ease of use and finding content. Additional updates include:
  - Added Synchronous Notifications setup instructions.
  - Updated Background Task section.
  - Updated MPL information.
  - Added a note to the Two-Factor Authentication (2FA) section.
- Updated **Concepts Guide**, with new notifications and new transactions supported by approval hierarchies, and access control specifications on time sheets.
- Refactored **APM Guide**, with new structure for ease of use, new setup sections, and new troubleshooting section.
- Updated **Language Reference Guide**, with updated `fontname` attribute information.
- Updated the Notification Tags section of the **Language Reference Guide**, with new `<RemoveWith>` tag information. Also added a note to the description of the `<Query>` tag.
- Updated **CRM and DTM Integration** documents to support new features.
- Updated **BPM documents**, including:
  - Refactored **BPM Admin Guide** now contains previous BPM install and upgrade guides, including statutory install and upgrade, in one document, for ease of use.
  - **BPM Description Guide** is updated with descriptions of new reports.
- Updated the **iAccess Install Guide**, and converted the document to HTML.

**External Link:**

<https://help.deltek.com/Product/MaconomyiAccess/2.5.1/Documentation/InstallationGuide>

**Note:** WSC online help is released as a PDF and will be available in the application with 2.5.1 CU1.

### Locating Documentation Online

#### Internal Link — SharePoint

All documentation is available internally on SharePoint (drill down by product and version):

<https://home.deltek.com/sites/products/Maconomy/Documents/Forms/AllItems.aspx>

## Customer Care

<https://dsm.deltek.com/documentationlists/DeltekMaconomy25GA.html>

## Compatibility Matrix and Product Support Document

The information below describes the Compatibility Matrix and Product Support document, and how they work together, as well as links to each document.

- **Compatibility Matrix**—Includes snapshot view of current support, as well as active support and products moved to de-support as of this release. Includes information for all Deltek products.

[Deltek Product Support Compatibility Matrix](#)

- **Product Support Document**—Maconomy-specific, comprehensive view of support announcements and plans to de-support. Designed to dove-tail with the Compatibility Matrix. Internal link below, or use external [Customer Care](#) link.

[Internal Link to Product Support Document](#)

## Enhancements

This section gives a high-level summary of the key features for Maconomy 2.5.1.

**Note:** For more information about the enhancements, see the *Deltek Maconomy 2.5.1 Enhancements Guide*.

### General Enhancements

#### Core Support for Touch Approvals

**Deltek Tracking: 1231904**

- This enhancement to the Workspace Client supports the new approval functionality in Touch. It adds support in Touch to view specific approval objects, depending on approval type, approver type, and so on. Approval counters are also improved to provide easier reference when viewing records that require your approval.

#### Employee Gender on Employee Card Enhancements

**Deltek Tracking: 1249427**

- This enhancement introduces two additional employee gender values in the employee card.

#### Documentation Refactored

**Deltek Tracking: 1223838, 1247929, 1247931**

- System Admin Guide is restructured for ease of use and finding content.
- Upgrade Guide is streamlined and contains a new role-based format and workflows for ease of use.
- BPM Admin Guide now contains previous BPM install and upgrade guides, including statutory install and upgrade, in one document.

### Back Office

#### Employee Revisions Enhancements

**Deltek Tracking: 1182755**

- The Employee Revisions single dialog workspace and Revision Selection sub-tab in the Employees workspace are added to allow for restrictions to be placed on the contents of this dialog, so that the performance impact of loading large quantities of Employee Revisions by default, can be avoided.

#### New Supplements and Supplement Types

**Deltek Tracking: 1227573**

- Two new single dialog workspaces are added to the Workspace Client:

- The Supplements single dialog workspace is introduced to store a collection of fields open for general information.
- The Supplement Types single dialog workspace allows you to store the external name of the fields to synchronize across Maconomy.

## Vendor Remittance Emails Workspace

### Deltek Tracking: 1154339

- You can now send vendor remittance emails to show that the vendor invoice was paid within the payment terms.

## Aggregate Finance Entries Over Dimensions and Tasks

### Deltek Tracking: 1186465

- This enhancement enables you to create an aggregate over finance entries posted with the same dimensions and tasks in the same fiscal year.

## Access Control for Format Specification

### Deltek Tracking: 1179116

- This enhancement introduces access control to the relations in the Format Specification workspace and module. Maconomy now enables you to limit which users can access and change information used for making payments.

## Statutory/BPM

### UK MTD Fraud Prevention Headers

#### Deltek Tracking: 1256890

- The UK Making Tax Digital (MTD) Report is enhanced to include fraud prevention headers to meet the requirements of the UK HM Revenue and Customs (HMRC).

### Cashflow Statement Indirect Method Report

#### Deltek Tracking: 1113809

- This enhancement introduces the Cash Flow Statement Indirect Method report, which is a financial report used in business processes for performance management and outlines how cash flows in and out of a business.

### India Overdue Payments Report

#### Deltek Tracking: 1213873

- The India Overdue Payment report, known in India as the MSME Report, is used by companies who get supplies of goods or services from micro and small enterprises, and whose payments to micro and small enterprise suppliers exceed forty five days from the date of deemed acceptance of the goods or services.

## Swedish SIE Report

### Deltek Tracking: 1261540

- The Swedish SIE (Standard Import/Export) reports are used by the Swedish tax authorities to audit a company's books. The report shows details of accounts balances and the opening and closing of balance sheet accounts and balances of the profit and loss accounts.

## Control Account Number Object in AR Aging and AP Aging

### Deltek Tracking: 1221562

- A new object called **Control Account No.** is introduced in the AR Aging and AP Aging universes.

## Updates for 1099 MISC and NEC Changes

### Deltek Tracking: 1226383

- A new 1099 form called the 1099 NEC is released for tax reporting. Changes are made to the 1099 form to account for this update.

## BPM Reporting Structures Option List

### Deltek Tracking: 1244067

- New reporting structure option lists and values for NSAF-T and SIE are added to differentiate between the reporting structure lists and values used for other reports, such as Balance Sheet, P&L, and Trial Balance reports.

## Embed Tax Settlement Report in Workspace Client

### Deltek Tracking: 1137979

- The Tax Settlement report is now embedded in the Workspace Client. The report is available in **Reporting » Reports » Financial Reporting**.

## Embed All Statutory Reports in Workspace Client

### Deltek Tracking: 1167901

- For better usability and to enhance the user experience, all statutory reports are now embedded in **Reporting » Reports » Financial Reporting** in the Workspace Client. This includes the UK Tax Submissions WebI, Norwegian SAFT, Overdue Vendor Payments (India), and Statutory GSTR (India) reports.

## German GoBD GL Data Export Requirement

### Deltek Tracking: 1220987

- Maconomy now supports GoBD, which contains rules that allow German tax authorities to access and verify accounting data digitally from a tax payer's electronic bookkeeping process.

## NSAFT Data Export Reporting Structure

### Deltek Tracking: 1293326

- A new data export reporting structure for NSAFT is added to differentiate between the reporting structure used for other reports, such as Balance Sheet, P&L, and Trial Balance reports.

## Natural Sign in Finance Reports

### Deltek Tracking: 1209944

- A new prompt is introduced in BPM Finance reports that allows users to report on financial figures with a natural sign.

## New Reporting Structure for Cashflow Statement Indirect Method

### Deltek Tracking: 1235863

- A new reporting structure for Cashflow Statement is introduced to support Indirect Method in the standard PSO solutions.

## New Standard Dimensions

### Deltek Tracking: 1269228

- Specification 4-10 and Local Specification 4-10 are new standard dimensions added to the BPM reporting universe. You can now use and add these dimensions to the reports if needed.

## BPM Aging Reports Enhancements

### Deltek Tracking: 1165941

- The BPM Aging Reports are enhanced for flexibility and improved performance.

## New Filter in AP Aging, AR Aging, and WIP Aging

### Deltek Tracking: 1220989

- A table filter is added to the Aging reports to enable you to filter a row if the aging columns are zero.

## Statutory Reporting Workspace

### Deltek Tracking: 1220995

- The new Statutory Reporting workspace is added to the Workspace Client to enable you to easily access the Accounting Entry File, Belgium Reports, GoBD Report, USTVA Report, NSAFT Report, SIE Report, and Overdue Vendor Payments Report.

## UK Tax Submission and Statutory Reporting Workspaces

### Deltek Tracking: 1220995

- The UK Tax Submission and Statutory Reporting workspaces are added to the Workspace Client to enable you to easily access the Accounting Entry File, Belgium Reports, GoBD Report, NSAFT Report, SIE Report, and Overdue Vendor Payments Report.

## Tax Settlement Report Enhancements

### Deltek Tracking: 1221003

- The Entry Date prompts in the Tax Settlement Report are removed and the Period prompts are now mandatory. This enhancement requires you to use the period intervals for filtering in the report.

## New Reporting Structure Name Prompt in Finance Reports

### Deltek Tracking: 1154024

- The reporting structure prompt is added as a mandatory prompt to the Finance reports to enable you to easily specify the format of account headers and subtotals when you run the reports. This feature allows flexibility in selecting the structure to use for a balance sheet, for example.

## Time and Expense

### Improved Approver Access Control for Time, Expense, and Mileage Sheets

#### Deltek Tracking: 1038584, 850544

- Access control specifications on time, expense, and mileage sheets are improved to display only the records that are relevant to the approver.

### Multiple Check-in / Check-out Per Day Enhancements

#### Deltek Tracking: 1256775

- You can now import check-in data to Maconomy.

### Exclude Overtime Types from Time Sheet Balance

#### Deltek Tracking: 1171729

- You can now specify whether to exclude overtime in the calculations of regular working hours on a time sheet. This is available in the Workspace Client, iAccess and Touch.

## Invoicing

### Withholding Tax on Customer Invoices

#### Deltek Tracking: 1109747

- Withholding tax with negative VAT rates on outgoing invoices are now supported on intercompany invoices, sales orders, and subscription orders.

## Conversation Functionality Enhancements for Invoicing Workspaces

**Deltek Tracking: 1138822**

- The conversation functionality is now available in the invoicing workspaces in iAccess, and the Workspace Client. In addition, this feature allows you to enable or disable the conversation functionality.

## Job Cost

### Intercompany Pricing Enhancements

**Deltek Tracking: 795616**

- The **Executing Company** and **Responsible Company** fields are added to job price lists to enable you to specify an intercompany price between two companies. This price list can then be used as the intercompany price list on the jobs.

### Overtime Charge Percentage for Overhead Rates

**Deltek Tracking: 1071038**

- You can now specify an overtime charge percentage for overhead rates on time activities.

### Daily Descriptions on Tasks Created From Budget

**Deltek Tracking: 1162619**

- When you create or use a task list on a job, you can choose to enable daily descriptions by default on a task list. This enhancement allows you to create tasks from budget lines that use the same value by default.

### End User Enabled for Subscriptions and Jobs

**Deltek Tracking: 1293468**

- The **End User No.** field is now added to Subscription Orders, and Jobs workspaces.

## Absence Management

### Negative Balances in Absence Management

**Deltek Tracking: 1180701**

- Maconomy now supports the use of negative values to track absence balances.

## Project Planning and Resource Allocations

### Resource Planning Enhancements

**Deltek Tracking: 1164030**

- This feature adds improved support for mid-month progress evaluations, and provides enhancements for a more accurate progress evaluation on the job when using resource allocations from People Planner.

## Resource Planning Performance Optimizations

### Deltek Tracking: 1166508

- Performance optimizations are added to improve response time when you work with Budgets in the Workspace Client, particularly with Work Breakdown Structures (WBS) or Detailed Time Budgets.

## iAccess

### Saving User Settings on the Server

#### Deltek Tracking: 1076502

- iAccess now stores user-specific data on the server. This means users can save their preferred settings, and use these when they log in to iAccess on another device.

### Customizing Columns in iAccess

#### Deltek Tracking: 1019336, 1070705

- Users can now customize columns in all iAccess tables and list views. You can resize, rearrange, add, or remove columns; you can also revert to default settings for a table or list view.

### Simplified BPM Reports

#### Deltek Tracking: 1180742

- BPM reports embedded in iAccess workspaces now display without toolbars.

### Default Workspaces for Users

#### Deltek Tracking: 1183902

- Companies now have greater flexibility when specifying the default workspace that iAccess displays for users upon login.

### Customizable Search Layouts

#### Deltek Tracking: 1066387, 1235054

- Consultants can now use standard extension facilities to design and implement special layouts for both search-as-you-type and advanced searches in iAccess.

### Convenience Syntax for iAccess Configurations

#### Deltek Tracking: 1290076

- Consultants can now use various shorthand expressions when writing extensions. This makes specification of iAccess layouts easier.

## Enhancements to the Conversations Functionality

### Deltek Tracking: 1290385

- This enhancement allows users to mark a conversation as unread, and unsubscribe from a conversation.

## The Dashboard Workspace

### Deltek Tracking: 1042277, 987002

- iAccess now includes a dashboard that project managers can use to view KPIs for a specific job. The dashboard has a dynamic layout that changes depending on the job type.

## Improved Rendering of Boolean Fields

### Deltek Tracking: 1300271

- This enhancement changes the rendering of Boolean fields from drop-downs to radio buttons.

## iAccess Notifications for Rejected Purchase Order and Employee

### Deltek Tracking: 1111263

- The standard notifications for rejected purchase order and rejected employee are now available in iAccess.

## Reference Workspaces

### Deltek Tracking: 1065619

- Reference workspaces are added to iAccess. This is similar to the Single Dialog Workspace concept from the workspace client and enables you to test different functionalities or develop extensions to use within iAccess.

## Enhanced Document Viewer Functionality for Expense and Mileage Sheet Approvals

### Deltek Tracking: 1136978

- The Approval Center now supports the Document Viewer functionality for expense, and mileage sheets.

## Touch

### Improved Touch Icon

#### Deltek Tracking: 1254965, 1281699

- This feature introduces changes to the Touch icon for Apple and Android.

### Support for Okta Authentication

#### Deltek Tracking: 1269153

- This feature introduces Okta authentication for Touch.

## Enhanced Approval Workflow

### Deltek Tracking: 1221991

- The Approval functionality is now supported in REST. In the improved **Approval** screen you can view, select, and approve items individually or by batch.

## Advanced User Setting Control

### Deltek Tracking: 896547

- This feature enhances control for user settings on the **Settings** screen. You can hide or display the settings, or change the default values of the available settings.

## Application Performance Monitor in REST

### Deltek Tracking: 1047134

- Touch now supports the Application Performance Monitor (APM) in REST, which creates performance log entries. This feature allows you to monitor client network activities.

## SSL Certificate Check Capability

### Deltek Tracking: 1212688

- Touch now allows you to validate SSL certificate fingerprints against predefined strings for a more secure performance.

## New URLs for Touch Mobile

### Deltek Tracking: 1219194

- A new screen with separate URLs are now available to download the Touch mobile from the Apple and Android app stores, and populate the **Server URL** field.

## Integrations

### Employee Creation Using an Employee Template for Talent Management Users

#### Deltek Tracking: 1228725

- You can now use employee templates to derive additional information when creating Maconomy employees from Talent Management users.

### Customer Currency Added to Deltek CRM Integration

#### Deltek Tracking: 1061523

- With this enhancement, you can select the customer currency for the Deltek CRM client, and at the same time update the currency for the Maconomy customer upon integration.

## Deltek CRM Integration Migrates to Vantagepoint REST API

**Deltek Tracking: 1088165**

- Maconomy 2.5.1 now supports Vantagepoint 3.0, and as a result, the Deltek CRM Integration migrates to REST API. This means that Maconomy 2.5.1 CRM Integration will be compatible only with Vantagepoint 3.0 (or later).

## Expected Revenue Added as Opportunity Value to Jobs

**Deltek Tracking: 1080885**

- You can now calculate the total expected revenue for main job and subjobs and have that sent to the corresponding opportunity in Vantagepoint CRM.

## Technology / System Admin

### Import Packages

**Deltek Tracking: 1239260, 1182371**

- Added the ability to set the default Import/Validate Import Package User
- It is now possible to attach several import files to the Data Import Package at once, using the new action **Bulk Attach Import Files**. It is also possible to create a new Data Import Package using an Import Program.

### MPL / Printing

**Deltek Tracking: 1236722, 1139135**

- Added QR Code Centre Image Support in MPL to fulfill statutory e-invoicing requirement
- Phase 1 moving MPL into Coupling Service to support large printings which had previously run out of memory.

### RESTful API Version 2

**Deltek Tracking: 1182794**

- Bringing RESTful API Version 2 to GA level and delivering new features to support iAccess development and customer integrations.

## Security Enhancements

**SIEL Security Enhancements****Deltek Tracking: 1247915**

- Deltek Security SIEM — A new Client field is added to ensure the APM framework is SIEM-compliant.
- SIEM enhancements are implemented in Workspace Client, iAccess, and Touch.

**File Upload Security****Deltek Tracking: 722386**

- File security for iAccess and WSC is now improved when uploading and downloading.

## Background Task Enhancements

### Deltek Tracking: 1214786

- Background Task functionality has numerous enhancements for usability and efficiency, including the following:
  - Search, validation, and expression functionality for input data
  - Extended test-bed functionality
  - User-defined context fields in key-generators
  - Scheduled rule dependency on existing tasks
  - Time dependent num. of active threads
  - Low priority tasks
  - Chained tasks
  - Numerous miscellaneous minor improvements

## APM Splunk Dashboard Enhancements

### Deltek Tracking: 1186991

Numerous improvements are made to APM Splunk Dashboards to improve usability, including the addition of a new System Activity Dashboard, a new System Status Dashboard, and an update of existing Splunk design.

## Upgrade Optimization

### Deltek Tracking: 1221362

To improve Enterprise upgrade efficiency, we now validate objects rather than dropping and recreating views.

## New Naming for Maconomy Cumulative Updates

### Deltek Tracking: 1230877

Previously, the cumulative update (CU) numbering format has been a two-digit number. This is now updated to a three-digit number.

## Synchronous Calculation of Approval Notifications

### Deltek Tracking: 1071036

- The list of approval notifications in iAccess is now recalculated and updated as soon as a user submits, approves, or rejects a notification.

## Certifications

### Deltek Tracking: 1181350

- **BO 4.2 SP8** – for Maconomy and BPM.
- **Android 10** – for iAccess.
- **SQL Server 2017** – for BPM

## Enhancements

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- **Chrome 80** – for iAccess and BPM  
**Note:** Cookies restricted to first party.
- **Java 8 Security Update**

## Extender Enhancements

### **Deltek Tracking: 1179077**

- Enhanced custom.shortname deployment support for DFME

## Software Issues Resolved

### Application >> Back Office

#### Posting Vendor Payment Fails for Invoice with Unrealized Job Exchange Rate Differences

**Defect 778890**

Posting vendor payment could fail for invoices with unrealized job exchange rate differences. This happened between companies when one company had balancing entries to resolve exchange rate differences in enterprise currency. When these entries were transferred to another company that had the same base and enterprise currency, then a zero in base currency with a non-zero amount in enterprise currency would cause a system error. This error is corrected. Exchange rate differences are added as exception to the general rule of amount that settles when currency is the same.

#### Export to Excel Used Month/Year Instead of Date Range

**Defect 931392**

Previously, you could export finance entries to excel, including entries that were outside the selected date range in the Local Account Ledger tab of the Financial Analysis workspace. This error is corrected.

#### Error When Creating Support Documentation

**Defect 1088720**

Creating support documentation in the System Setup workspace for unposted invoice journals caused a system error. This is corrected.

#### Companies Used in External Accounts Are Deleted

**Defect 1189072**

Previously, you could delete a company that was used on an external account. As a result, the external account referred to a non-existing account. This error is corrected such that you can no longer delete a company if it is used on an external account.

#### Payment Customer Field Error

**Defect 1214990**

For A/R Control Finance Entries, the **Payment Customer** field correctly shows the Payment Customer instead of the payment account of the Payment Customer. As part of this fix, the **CustomerNumber** field for A/R Control Finance Entries now contains the Delivery Customer and not the Payment Customer as it did previously.

#### 'Time Sheet Not Submitted' Error When Using Approve All Action

**Defect 1216837**

An error message previously appeared when trying to approve time sheet lines using the **Approve All** action in Approval Center in iAccess or from the Approve Time Sheet Lines by Employee dialog in the

Workspace Client. The error occurred when the time sheet was changed after it was submitted and the change required a pre-approval. This error is corrected. Approval lines are now always marked as inactive if the time sheet is reopened and not submitted.

## Cannot Add Approval Information for Quotes Linked to Closed Jobs

### Defect 1220802

When previously upgrading to 2.5, data conversion ended with an error if you had closed jobs with job quotes created on them. This error is corrected.

## Asset Depreciation in Vendor Subcontractor Reconciliation

### Defect 1225411

Previously, asset depreciation was available for vendor subcontractor reconciliations. This is now fixed. The job entries from Fixed Assets workspace are no longer part of the Subcontractor Reconciliation tab of the Vendor Invoices workspace.

## Blocked and Closed Jobs Not Included in Unrealized Exchange Rate Calculation

### Defect 1225795

Previously, blocked or closed jobs would not be included in the calculation of unrealized exchange rates for Invoices on Account when printing the Currency report. Instead, they would stop the report from printing for all other jobs as well. This error is corrected. Blocked and closed jobs are now included in the calculation of unrealized exchange rates when printing the Currency report.

## Slow Performance When Creating BPM Reports

### Defect 1226814

A new index on TenantLoginName and InstanceKey is added to the UserRoleInformation relation, and an index on CompanyNumber, AccessLevelName, Currency, and Name1 to the CompanyInformation relation to improve the performance when creating BPM reports.

## Vendor Invoices Posted Outside the Open Posting Period

### Defect 1226821

Previously, vendor invoices that were already submitted and approved within an open posting period could still be submitted through a journal in a closed posting period. This error is fixed. In such instances, Maconomy now displays an error message that states that the vendor invoice date is outside the open posting period.

## Overflow Error on Vendor Invoice Due to a Negative Full Tax Amount

### Defect 1227897

Previously, when you initially created a vendor invoice with a positive amount including taxes, and later on set the amount to zero to mimic a zero-amount vendor invoice, you could encounter overflow errors. This is now fixed.

## Unable to Create Payment File

### Defect 1227990

Previously, changing the payment format on the payment agents would cause unpaid payments to still use the outdated payment format. This error is corrected.

## System Error When Posting Customer Reconciliation Journal

### Defect 1229900

Previously, a system error occurred in the Customer Open Entry Reconciliation single dialog when you select a transaction number for reconciliation entered in the **Reconcile Transaction No.** field for another payment. The system displayed a vague error message when you tried to save the changes. This is due to a lack of proper validation. This is now corrected. In such instances, Maconomy now displays a new error message that says, "A Customer Entry with this transaction number has already been marked for reconciliation on another payment."

## Error When Multiple Users Simultaneously Reconcile Open Vendor Entries on the Same Journal

### Defect 1230630

Previously, when multiple users were working simultaneously on reconciling open vendor entry reconciliations on the same journal, they could encounter a system error where one or more entries would be locked in the database. When this occurred, a database intervention would be needed to unlock the entries. This error is corrected.

## Incorrect Calculation of Unit Price Due to EU Acquisition Tax Code with Reduced Ratio

### Defect 1237567

Previously, an error message displayed and the system blocked the posting of vendor invoices if the EU acquisition tax code had less than 100 ratio and the invoice allocation line was allocated to a job with a quantity different from zero. This error is corrected.

## Validation Issue When Creating or Posting Vendor Invoices on Blocked Tasks

### Defect 1241732

Previously, Maconomy allowed you to create a vendor invoice using a purchase order on a job with a blocked task without an error. Additionally, you could also post a Vendor Invoice journal with a blocked task, if you submitted and approved it when the task was not yet blocked. These errors are fixed.

## Incorrect Posting of Non-Deductible EU Tax

### Defect 1243888

Previously, when you posted a vendor invoice allocation where EU Acquisition Tax Code is applied, the non-deductible tax amount was posted to the cost account instead of the ratio tax account, even though you specified a ratio account in the setup. This error is corrected such that the system does not ignore the account number that you specify for the non-deductible amount for EU tax. You can now post the EU tax

on a separate offset account as an alternative to adding the EU tax to the cost price. Similar to how the regular Non-EU tax works, the EU tax goes to the Ratio Account specified on the G/L Tax Codes single dialog or to the cost price, if no account is specified.

## Incorrect Base Currency on Entries from Intercompany Invoicing

### Defect 1247193

Previously, an incorrect base currency was shown on entries coming from intercompany invoicing when the **Create Intercompany Invoicing Basis** and **Post Job Cost Intercompany Entries as Accrued until Invoiced** system parameters were enabled. The issue occurred when the Executing and Responsible companies had a different base currency. This error is corrected.

## Posting Currency-Specific External Accounts to the Incorrect Finance Account

### Defect 1247217

Previously, when you used multiple bank accounts (external accounts) in different currencies assigned to the same payment mode, Maconomy selected the correct external accounts based on the payment currency. However, the system did not select the internal finance account used for posting, from the correct bank account. This error is corrected so that Maconomy uses the correct finance account.

## G/L Tax Codes Incorrectly Derived Tax Calculation by Area

### Defect 1247333

Previously, the tax codes in the G/L Tax Tables single dialog workspace incorrectly derived the tax calculation for intercompany invoices when the selection criteria included Area, and if there was a difference between the settling company's area and that of the executing company. This error is corrected.

## Different Company Numbers Prevent Invoice Reconciliation in G/L Journal

### Defect 1247451

Previously, you would receive an error message when you reconciled an invoice in the G/L journal if the company number of the journal was different from the company number of the customer payment. This error is corrected.

## Additional Vendor Company Information for Payment Order Reports

### Defect 1248469

Previously, there was no information related to the vendor's company available for customized Payment Order reports. This error is fixed.

## Incorrect Balance When Printing A/P Balance List Report

### Defect 1250334

Previously, when you set values in the **Company of Origin No.** field in the Print A/P Balance List single dialog workspace, it would not just limit the lines shown on the report, but also the entries that would be

balanced against these lines. It would result in incorrect balances. This has been fixed. Additionally, Print Currency Reports would not recognize the Fixed Exchange Rates properly. This has also been fixed.

## Missing Data in Print Layouts

### Defect 1252987

When you previously printed financial reports, the system would not calculate the total amounts of salary and debits when custom layouts and External Layout Names were used. This happened even if you always selected the correct print layout. This error is corrected.

## Reverse General Journal Error

### Defect 1259188

Previously, a user posting a journal where a reverse journal was also created and posted was validated as the approver on the reverse journal. This resulted in it not being possible for users to post the original journal or approve them. It also resulted in the user being considered the submitter, and could not then approve their own journals. This error is corrected.

## Blank Primary Category on Newly Created Employees When Using Linking Rules

### Defect 1263618

Previously, the **Primary Category** field would be blank when you create a new employee in the Employees workspace while using linking rules. It would not inherit the primary category number of the template employee. This error is corrected. You can now create a new employee with the same primary category number as the template employee.

## Invalid Document Added to Vendor Invoice Through Import

### Defect 1265015

Previously, you could attach an invalid document to a posted vendor invoice through an import program. The system would not validate if the filename existed in the document archive. This error is corrected. In such instances, Maconomy now displays an error message that says, "No log exists for the specified import file."

## Creating Equal-Sized Job Accrual Plans Re-opens Purchase Orders

### Defect 1273181

Previously, if you disabled the **Equal-Sized Accruals in Project Accrual Plans** system parameter, but you selected the **Equal-Sized Accruals** field when you created a Job Accrual Plan for a purchase order, it would re-open the purchase order. Then, the purchase order would require re-submission and approval. This error is corrected.

## System Error When Approving Interest Selections

### Defect 1278211

Previously, when you upgrade to version 2.5, the **Automatic Posting of Interest Charge Notice** system parameter would cause system error "Check\_Fatal, message: 'AutomaticPostingOfInterestChargeNotice'" when approving interest selections. This error is corrected.

## Aging Report Balance Layout Issue in Norwegian SAFT Reports

### Defect 1285629

The A/R Aging and A/P Aging reports have two layouts. The Balance column in the detailed layout shows the balance for the specified day, and the Balance column in the standard layout shows the total of all aging columns. The Balance column on the two layouts did not previously show the same amount if the aging period did not cover all periods with open entries.

This error is corrected. The standard layout is updated so that it shows the correct balance. An extra variable is also added to both layouts so that you can see the total for all included periods.

## Error When Including Certain Fields in the G/L Entries Analyzer

### Defect 1288439

Previously, you would get a system error when you use the **Open G/L Entries Analyzer** action to report on the following fields:

- **Intercomp. Journal No.**
- **Company Journal No. of Origin**
- **Journal No.**
- **Trans. No.**

This error is corrected and you can now use all the fields.

## Application >> Job Cost

### Incorrect On Account Reduction

#### Defect 1286321

When you approved a job for blanket invoicing where the invoice selection is based on a credit memo with on account reconciliation, an error could occur wherein the on account reduction on the job becomes different from the total amount selected for reconciliation on the invoices and credit memos on account on the job.

### New Time Sheet Action Error

#### Defect 1286514

If a time sheet already existed for the current day or week, you needed to click **New Time Sheet** twice to create a new time sheet. This occurred in the Time Sheets and Daily Time Sheets single dialog workspaces.

The **Initialize Time Sheet to Latest Viewed Employee** system parameter is added to prevent this error. New time sheets are now initialized to the employee number of the latest viewed time sheet, provided that the opened (daily or weekly) time sheet is not from a past day or week.

## Visible Expense Sheets in Approval Center

### Defect 1278914

When you have set up approval hierarchies where the approver is designated by employee type, the Approval Center displayed all expense sheets requiring approval to all employees of the given type, even if they did not have access to them.

This error is corrected. You can now only view approval items to which you have been specifically granted access. Similarly, the counter that displays the total number of expense sheets requiring your approval is modified to show only the items you can access.

## Visible Purchase Order Lines in Approval Center

### Defect 1278915

When you have set up approval hierarchies where the approver is designated by employee type, the Approval Center displayed all purchase order lines requiring approval to all employees of the given type, even if they did not have access to them.

This error is corrected. You can now only view approval items to which you have been specifically granted access. Similarly, the counter that displays the total number of purchase order lines requiring your approval is modified to show only the items you can access.

## Error During Invoice Allocation Approval

### Defect 1282803

Approval of job invoice allocation on a main job with sub-jobs resulted in a system error when the **Exchange Rate in Job Invoice Allocation as Invoiced on Account** system parameter was enabled. This error is corrected.

## System Error in Blanket Invoicing

### Defect 1283408

When you opened a blanket invoice, a system error could occur if there are jobs where the value in the **Settling Company** field was different from the value in the **Company** field.

## Change of Baseline Comparison After Progress Evaluation

### Defect 1283562

In Job Cost Setup, you could not previously change the selected Planning-type job parameter if it changed Baseline Comparison on a job after you performed progress evaluation. This restriction is lifted.

## Exclude Transferred Closed Job Entries from Reallocation

### Defect 1266715

Job entries that have been partially job transferred may have remaining quantity reallocated now. Note that you cannot reallocate closed job entries that originated from a job transfer.

## Incorrect Adjustment Amount on Draft Credit Memos

### Defect 1267845

If you used an invoice layout rule where the **Create Quote Directly From Budget** check box was selected on a job, draft credit memos on the job had an incorrect amount to be adjusted.

## Reallocation of Job Entry from Time Sheet Against Subcontractor Purchase Order

### Defect 1268830

Job reallocation of a job entry from a time sheet with a reference to a purchase order for a subcontractor did not previously keep the purchase order number and recalculated the price ignoring the purchase order if the system parameter "Update Prices on Time Registrations upon Job Reallocation" was selected. This error is corrected.

## Unable to Save to Database

### Defect 1262585

An illegal new line character prevented Maconomy from saving to the database. This caused error messages to display in the Central Time Sheet Transfer single dialog workspace.

This error is corrected.

## Error When Creating Draft Invoice

### Defect 1252800

A system error could occur when a draft invoice was created around the same time a different draft was removed from jobs belonging to the same blanket invoice collection.

## Favorite Name Update Issue

### Defect 1249434

If you previously changed the name of a favorite used on a submitted daily time sheet, the name was not updated on the daily time sheet line but was updated on the corresponding weekly time sheet line if it was submitted. This led to a system error if you approved, reopened or changed the daily time sheet.

## Create Favorite Action Does Not Synchronize Favorites

### Defect 1247467

The **Create Favorite** action on a daily time sheet line previously created and filled in the name of the favorite on a daily time sheet line, but not on the corresponding weekly time sheet line. Similarly, the **Create Favorite** action on a weekly time sheet line did not fill in the favorite name on the corresponding daily time sheet line. This error is corrected.

## Missing Field Names in Time Sheet Approval

### Defect 1255370

The field names for summary lines in the time sheet approval wizard were missing if you had long text enabled in iAccess. This error is corrected.

## Exchange Rate on 0-invoices as Invoiced On Account System Parameter Enabled by Default

### Defect 1257631

The Exchange Rate on 0-invoices as Invoiced On Account system parameter introduced in 2.4.5 was previously enabled by default after upgrade. This was an error. The effect was that 0-invoices used the average exchange rate of the invoices on the account being reconciled with the 0-invoice. This error is corrected so the system parameter is disabled by default.

**Note:** This correction does not affect the system parameter if you upgraded to 2.4.5 before this error correction. If that is the case, a manual change is required if the new feature is not desired.

## Improved Performance of Delimit and Balance Actions in Batch Job Invoice Allocation

### Defect 1241813

A number of inefficiencies in the implementation of the **Delimit** and **Balance** actions in Batch Job Invoice Allocation are found and removed. This is not a change in functionality but an optimization.

## Jobs Not Displayed in Blanket Invoicing

### Defect 1242291

The **Number of Jobs for Blanket Inv. Selection** field in blanket invoicing did not always update correctly when changing multiple settings in one go for the job. This error is corrected.

## Cannot Add Attachments on Rejected Expense Sheets

### Defect 1241446

Previously, when an expense sheet header or line was rejected, you could not reopen or add a document to the expense sheet. This error is corrected. The **Attach Document Line** action is now available on rejected expense sheets.

## No Reapproval on Rejected Expense Sheet

### Defect 1241447

The reapproval process was not triggered when you attached a document to a line on a rejected expense sheet. This error is corrected.

## Reallocation of Closed Job Entries

### Defect 1238657

The **By default only include open entries in job reallocation** system parameter is introduced to improve the use of job reallocation. This is company-specific and impacts the following:

- Job Reallocation By Job - This single dialog workspace shows jobs and their job entries in the table.
  - If the system parameter is enabled, the **Open Only** selection criteria field is marked when the pane is opened.
  - If the system parameter is disabled, the **Open Only** selection criteria field is not marked when the pane is opened.
- Job Reallocation - This single dialog workspace shows job entries (both open and closed) and reallocation entries in the table.

- If the system parameter is enabled, a warning message displays if a user tries to save a reallocation entry for a closed job entry.
- Batch Job Reallocation - This single dialog workspace shows selection criteria and from that job entries in the table.
  - If the system parameter is enabled, the **Open Only** selection criteria field is marked when the pane is opened.
  - If the system parameter is disabled, the **Open Only** selection criteria field is unchanged from last time (per user setting) when the pane is opened.
- Reallocation from Invoice Selection / Reallocation from Job Invoice Allocation - These single dialog workspaces show jobs and invoice selection lines in the table.
  - The behavior in these workspaces remain the same, which means only open job entries are included in reallocation.
- Itemize Invoice Selection / Itemize Job Invoice Allocation - These single dialog workspaces show invoice selection lines and job entries in the table.
  - If the system parameter is enabled, a warning message displays when a user tries to mark a closed job entry for reallocation.
  - If the system parameter is disabled, a user may mark a closed job entry for reallocation without any warning message.

This parameter is disabled by default for current customers installing this Maconomy service pack. However, it is enabled by default for new customers.

## Incorrect Budget for Approval

### Defect 1239503

When you open the Approve Job Budget notification, it opened the incorrect budget. This error is corrected.

## Cost, Base Field in Full Budget

### Defect 1237566

Previously, the incorrect **Cost, Base** field was visible by default in **Jobs » Budgeting » Budget » Full Budget**, and you could not edit the value in it. This error is corrected.

## Overflow Error in Batch Job Invoice Allocation

### Defect 1234527

If you chose not to show lines during batch invoicing in job invoice allocation, Maconomy displayed the selected number of jobs as zero. This caused an overflow error when you used the **Balance** or **Delimit** actions.

This error is corrected. Maconomy now displays the correct number of selected number of jobs.

## Preferred Invoice Date

### Defect 1235088

If you entered a preferred invoice date on a job either directly or when crediting an invoice, the preferred invoice date was also updated on existing draft invoices, including draft invoices that have been

approved. This error is corrected so that the invoice date is not updated on approved draft invoices when you update the preferred invoice date on the job.

## Approved Absences in Reopened Time Sheets

### Defect 1230611

If you reopened a time sheet that had absence time sheet lines that were already approved, these lines would lose their approval status. This error is corrected.

## Incorrect Check on G/L Accrual Entries

### Defect 1228355

The check on G/L accrual entries was incorrect for partial invoicing. This error was visible when you used the **Delimit** action and displayed an error message stating it is not possible to invoice accrual entries partially. This error is corrected and there should be no errors.

## Incorrect Status After Printing Invoice

### Defect 1231907

A job could be in the wrong state after you printed an invoice on a job with blanket invoicing per main job enabled. This led to system errors. The error is now corrected.

## Inconsistent Fields in Blanket Invoices

### Defect 1231929

Previously, when you created a blanket invoice or blanket draft, only a select number of fields can be copied from the designated job or main job, depending on how your setup. This occurred in instances where you use fields from a specific job derived from the **Use Job For Blanket Invoicing Header** field, or when you set up a main job.

Most fields are now copied from the designated job or the main job to ensure accuracy between the job and other information on the invoice.

## Incorrect Dimensions on Blanket Invoice

### Defect 1232295

The dimensions on an invoice were copied, instead of derived, when you selected the **Use Job for Blanket Invoice Header** field to select a specific job as the primary job on a blanket invoice. This error is corrected.

## Reset Fields in Copying Jobs

### Defect 1232872

When copying a job, the value in the **Purchase Order Total** field was reset to zero, but the value in the **Purchase Order Total Enterprise** field was not.

This error is corrected. Both fields are now reset when you copy a job.

## New 'Grant Access to Historic Data' Action

### Defect 1227948

One of the steps in the data conversion in the upgrade to 2.5 was previously slow during test upgrades. To assist with this issue, the new action **Grant Access to Historic Data** is now used to give approvers access to objects that they have approved in the past.

## Duplicate Field Names in Job Budgets Table API

### Defect 1224466

The Job Budgets Table API single dialog workspace previously had duplicate field names that caused errors. This is corrected. The following fields are updated:

- **Net Cost, Base** is now renamed to **Net Cost Per Day, Base**
- **Net Cost Per Day, Base** is now renamed to **Cost Per Day, Enterprise**

## Billing Price Changes in Periodic Budgets

### Defect 1225394

When using periodic budgets, the billing price on a period would change if you modified the billing price on other periods. This error is corrected and the calculation of billing price is improved.

## Error When Using Actions in Invoice Draft Status

### Defect 1228423

Using the **Mark/Unmark All For Draft Printing**, **Mark/Unmark For Submission**, and **Mark/Unmark For Approval** actions in the Invoice Draft Status dialog caused a system error. This is corrected.

## Incorrect Working Time in Absence Requests

### Defect 1228806

If you selected the **Last Day is Half Day** check box on an absence calendar line on an absence request for a single date, this was registered as a whole day of working time. This error is corrected.

## Blocked Jobs in Searches

### Defect 1229039

Now jobs blocked for time registration no longer appear in job searches when creating timesheets.

## Incorrect Draft Reconciliation

### Defect 1229068

Incorrect on account reconciliation occurred on blanket draft invoices when some of the jobs were invoiced on account.

## Cannot Copy Template Job

### Defect 1229475

You could not copy a template job if it had a customer, even after it was deleted from the job. This error is corrected.

## Error When Copying Sub-Job

### Defect 1220878

You can now copy a sub-job with a customer-specific billing address during blanket invoicing customer setup.

## Error When Editing Invoice Line During Invoice Preparation

### Defect 1220882

Previously, you received an invalid amount error when you attempted to edit invoice lines when preparing an invoice after approving the related job budget. This error is corrected.

## Entering Time in Closed Posting Period

### Defect 1220883

Previously, you could register hours in the Daily Time Sheets and Time Sheets single dialog workspaces that were outside the posting period. These registrations could not be submitted or approved until the period they fall into were opened. However, when entering hours in the Speed Sheet and Weekly Speed Sheet single dialog workspaces, this could not occur because the lines in the sub-tab were read-only.

This error is corrected. You can now also register hours outside the current period in the Speed Sheet and Weekly Speed Sheet single dialog workspaces. A warning message displays to inform you if the dates are not within the current posting period.

## Error When Deleting Job

### Defect 1221652

An error occurred when the **Blanket invoicing per main project** system parameter was enabled and you deleted a non-main job that did not have a blanket invoice collection. This error is corrected.

## Duplicate Records in Job Entry Payment Information after Crediting

### Defect 1222027

Printing a blanket credit memo on account was previously slowed down by duplicate records in the internal table Job Entry Payment Information. This error is corrected.

## Missing Translations

### Defect 1217547

When using iAccess in a language other than English, the names of the Employee Reports and Profitability budget workspaces were not translated. This error is corrected.

## Release Time Sheet Action Does Not Work When Approval Hierarchies Are Enabled

### Defect 1218807

Starting with version 2.4.4, the **Release Time Sheet** action did not release time sheets when approval hierarchies were enabled for time sheet lines. This error is corrected. A new system parameter named **Release Time Sheet Irrespective of Line Approval Status** is introduced. By default, this

parameter is deselected. When the parameter is selected, the **Release Time Sheet** action allows you to release time sheets for posting even when they have not been released or approved and approval is required. A new system parameter named **Release Expense Sheet Irrespective of Line Approval Status** is introduced with the same effect for expense sheets.

## Negative Invoicing Error

### Defect 1219371

It was previously possible to print a time and materials invoice with on account reduction and negative charges resulting in a negative invoice. This error is corrected.

## Possible to Create Negative Credit Memo

### Defect 1219375

When crediting a job invoice with charges, you could create a credit memo with a negative amount. This error is corrected.

## Allow Credit Memos of Only Charges

### Defect 1219377

It was not previously possible to create a credit memo only consisting of charges. You are now able to enter a value for charges and credit only charges on a job.

## Invoice to Credit Memo Action Does Not Update Charge Code and Charge Amount

### Defect 1219423

The **Invoice To Credit Memo** action applied to an invoice with charges did not previously set the charges for crediting. This error is corrected. The fields for specifying charge code and charge amount are updated by the action to prepare the selection to credit the charges that were invoiced.

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

### Defect 1212583

The **Settle via Vendor** field was introduced on expense or mileage sheet lines in 2.3.4, 2.4.4, and 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 wrong 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 **Settle via Vendor** field on all expense and mileage sheets with an activity where the **Settle via Vendor** field 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.

## Infinite Loop in Distribute Job Favorites

### Defect 1214156

It was previously possible to render the client irresponsive when distributing favorites. This error is corrected.

## Changes Allowed on Approved Time Sheet

### Defect 1303770

In the Approve Time Sheets single dialog, a user could modify the **Transaction Type** field on approved time sheets. This error is corrected.

## Approve Time and Expense Sheet Line Actions Disabled when Approval Hierarchies are Enabled

### Defect 1307362

Previously, all actions in Approve Time Sheet Lines and Approve Expense Sheet Lines were disabled when approval hierarchies were enabled for either header or line approval. This error is corrected. These windows can now be used for project manager line approval when approval hierarchies are enabled for line approval.

## Job Entries Analyzer Error

### Defect 1310449

The Job Entries analyzer displayed an error if the user created a report that included the **Inv. CP** or **Inv. CPB** fields. This error is corrected.

## Open Job Entry on Non-Invoiceable Job

### Defect 1294959

Posting a vendor invoice from a purchase order with job accruals could previously result in an open job entry even when the job was non-invoiceable. This error is corrected.

## Approve All Error in iAccess Approval Center

### Defect 1294486

If new lines for approval are added to the Approval Center since the last time you opened or refreshed the workspace, and you choose to approve all lines, a warning message now displays to inform you of this to ensure that you have reviewed all lines before approval.

## Non-Invoiceable Activities in Invoice Preparation

### Defect 1305200

Non-invoiceable activities are no longer displayed when preparing an invoice in the Invoice Preparation single dialog workspace.

## Application >> Trade and Misc

### 'List of Lazily Declared Cursors Full' Error When Updating Employee Records

**Defect 1299160**

The List of Lazily Declared Cursors Full error message previously appeared when updating employee records. The error occurs when a succession of employees are templates of each other. This error is corrected.

### Job Budgets Action Fail

**Defect 1291516**

The Job Budgets action **Import Resource Allocations from People Planner** would fail for budgets that contained a line with Milestone type.

### Error When Standard MPL Layouts are Compiled from A4 to US Letter Page Format

**Defect 1208772**

Previously, the following standard MPL layouts could not be converted to US Letter paper format:

- P AssetList\_Detailed
- P Claim\_Standard
- P IntercompanyInvoiceDetails\_Standard
- P Jobs\_Detailed
- P LinkingRules\_Standard
- P PendingJobActions\_Category
- P PendingJobActions\_Standard
- P PeriodicSumJobBudget\_Standard
- P Employee\_Detailed

This error is corrected. The page format for the MPL layouts can now be compiled from A4 to US Letter.

### People Planner Workspaces Available Without the People Planner Add-On

**Defect 1213580**

Previously, the People Planner related workspaces are available even if the People Planner 128 add-on is not installed. This caused errors when opening the workspaces. These errors are corrected. The People Planner related workspaces are now unavailable if the add-on is not installed.

### Blocked Employees Not Available in the User Masking workspace

**Defect 1212701**

Previously, blocked employees were not shown in the User Masking workspace and user masking was not possible for the specified employees. This error is corrected.

## Changes to the CRM Custom Field Name are Not Applied

### Defect 1212872

In the CRM Integration Dimension Setup workspace, values could be changed in the **CRM Custom Field Name** field. However, changes to the field were previously disregarded when a CRM integration is set up. This error is corrected.

## Duration Error on New Absence Request Creation

### Defect 1202336

Previously, new absence requests cannot be created when a duration exceeding 100 years is entered, which causes the Workspace Client to freeze. This error is corrected.

## Import Print Layout Selection Rule Not Working Correctly

### Defect 1112722

An error message previously appeared when importing print layouts. The error is a result of a missing validation of values in popup fields for the **Import Print Layout Selection Rule** action, which prohibits the completion of the importing process. This error is corrected.

## Maconomy Portal Missing Approve Button in Invoice on Account

### Defect 1232927

Previously, the **Approve** button is not available in the Invoice on Account window in the Maconomy Portal 2.3 and later versions. The error is corrected.

## Private Selection Criterion Specification Blocks Approval Hierarchy Deletion

### Defect 1231500

Previously, a selection criterion specification could be set to private whenever it was applied to an approval hierarchy. Due to the criterion being private, the approval hierarchy could be deleted. This error is corrected. A selection criterion can no longer be marked as private if it is applied to an approval hierarchy.

## Error when Creating a New Employee after Filling Out the Termination Date Field

### Defect 1238125

An error message previously appeared when trying to create a new employee, and filling out the **Termination Date** field but not the **Employee Number** field. Consequently, the warning appeared across every active employee without an assigned supervisor. The error is corrected.

## Custom Notification Email Alerts Blocked

### Defect 1255886

When you previously created a custom notification type in the Workspace Client and included a colon in the notification folder name, the email alerts you set up for the custom notification will not push through. This error is corrected.

## Deleting User Roles Do Not Delete Related Data

### Defect 1247862

When you delete a user role in the Users workspace, the related data in the CompanyUserAction table is not deleted. Consequently, data conversion fails in succeeding updates. This error is corrected.

## Allow Permanently Blocking Employees System Parameter Not Working Properly

### Defect 1267326

The **Permanently Blocked** field previously appeared in the Employees workspace when the **Allow Permanent Blocking of Employees** system parameter is disabled. This error is corrected.

## BPM

## NSAF-T: Unable to Extract Vendors or Customers with Zero Balance

### Defect 1269142

Previously, the master data for customers, vendors, or suppliers were not included in the extract when they do not have entries for the period selected. This error is corrected. The master data for the transactions is complete, regardless of the period selected.

## Removal of Aging Unit Prompt from AR Aging, by Account Manager Report

### Defect 1270303

Previously, the **Aging Unit** prompt displayed in the mandatory prompt header of the AR Aging, by Account Manager Report. This error is corrected. The prompt is removed from the header of the report.

## UK MTD WEBI: Boxes 8 and 9 Do Not Populate When Customer or Vendor TIN numbers are Not Set Up

### Defect 1255360

Previously, Boxes 8 and 9 on the UK MTD WEBI form were not filtered or restricted by Tax No. This led to all amounts being displayed and not only those for clients with a tax number. This error is corrected. A filter is now used to display amounts only from clients with a tax number.

## Balance Sheet Incorrectly Displays All Account Grouping Levels

### Defect 1265768

The first tab of the Balance Sheet report would always display all grouping levels instead of the account group you selected in the **Grouping Levels** prompt. This error is corrected.

## ETL Load: Performance Issues

### Defect 1259245

Previously, when a spike in time sheets occurred on the job invoice line table in Maconomy, you could encounter performance issues on the ETL Load. This error is corrected. A new **INSTANCE\_KEY** field in D\_JOB\_INVOICE\_LINE is added and a new index on the table on INSTANCE\_KEY is created to improve performance.

## NSAF-T: BankAccountNumber and IBANNumber Displayed Simultaneously

### Defect 1285106

Previously, <BankAccountNumber> and <IBANNumber> were both displayed at the same time. This error is corrected. It now only displays either IBANNumber or BankAccountNumber with IBANNumber taking precedence of BankAccountNumber.

## NSAF-T: Small Amounts Show Due to Incorrect Number Formatting

### Defect 1285108

Previously, small balances with many decimal places were visible due to incorrect number formatting. This error is corrected.

## NSAF-T: Tax Registration Number Automatically Appended with MVA

### Defect 1285111

Previously, NSAF-T automatically appended an "MVA" suffix to the tax registration no. of all companies. This error is corrected.

## Incorrect Order of Prompts in Finance Reports

### Defect 1287316

There were prompts where **Reporting Structure Name** was between **Fiscal Year-Period, From (YYYY-MM)** and **Fiscal Year-Period, To (YYYY-MM)** dates. This error is corrected on the following finance reports:

- Cash Flow Forecast
- Cash Flow Statement with Budget
- Cash Flow Statement by Dimension

## SIE Export Error Due to Quotation Marks

### Defect 1288515

Previously, if you used quotation marks in the middle of a text in your SIE export file, it caused an error when you submit the file to third party software. This error is corrected.

## Unsubmitted Time Report Updated

### Defect 1256293

Previously, the Unsubmitted Time - Employees report showed employees even if they had submitted their time sheet. This is now fixed. We have included a filter on the report to exclude those employees, and also removed the Submitted column as it does not make sense in the report.

## Missing Selection Criteria in Workspace Client

### Defect 1257460

Previously, the **Spec. 1 Name** selection criteria was not shown in Workspace Client. This error is corrected. The Specification 1 parameter is added in the selection criteria of Daily Flash report in Workspace Client to match the Business Objects report parameters.

## NSAF-T: Character Limit Issue on String Fields

### Defect 1258244

Previously, the generated NSAF-T XML did not strictly follow the number of allowed characters on certain fields. This error is corrected. The system now truncates the characters that exceed the maximum length.

## NSAF-T: Remapped Fields on AddressStructure

### Defect 1258251

Previously, the system derived the mapping of the AddressStructure from the combination of name fields in the Company Information Card. The values could be incorrectly placed on the elements in the generated XML. This error is corrected. You can now fill out the fields properly. The following are updated in the AddressStructure:

Old Mapping:

- StreetName = Name2 + Name3 + Name4 + Name5
- Number = Name2
- Region = Name3
- AdditionalDetail = Name4 + Name5

New Mapping:

- StreetName = Name2 (Address 1 in WSC Company Card)
- Number = to Name3 (Address 2 in WSC Company Card)
- Region is now removed
- AdditionalDetail = Name4 (Address 3 in WSC Company Card)

## NSAF-T: Temporary Removal of AnalysisPartyInfoStructure

### Defect 1258253

Previously, AnalysisPartyInfoStructure returned incorrect values for the sorted transactions. The structure is temporarily removed until a more permanent fix is introduced.

## NSAF-T: Incorrect Data on Journal Types

### Defect 1258261

Previously, the value of the Journal Type in the XML was "A" by default, regardless of the finance transaction's journal type. This error is corrected. The values are now mapped accordingly.

## NSAF-T: Performance Issues

### Defect 1258323

Previously, NSAF-T performed poorly on systems running a large number of transactions. With this correction, NSAF-T performance is improved by approximately 20%.

**Note:** Deltek will continue to improve performance as issues are reported via Customer Care.

## UK Tax Submission Unable to Handle Different Calendar Years in Period Dates

### Defect 1239773

Previously, you could not create VAT Obligations when you entered different calendar years in the **From Date** and **To Date** fields in the UK Tax Submissions workspace. This error is corrected.

## [EMPTY\_VALUE] in the BO Mandatory Prompt Window

### Defect 1243980

An "[EMPTY\_VALUE]" appeared as a prompt value in the BO Mandatory Prompt window. This is corrected. SAP fixed the product issue in 4.2 SP5 Patch 2 and there should be no errors on higher versions.

## Incorrect Date Filtering on AR and AP Aging Queries in NSAFT

### Defect 1247269

Previously, the report included amounts that were beyond the selected year-period. This error is corrected.

## SIE Report Unable to Support Multiple Fiscal Years That Start in the Same Calendar Year

### Defect 1247048

Previously, when you run the SIE Report with multiple fiscal years starting in the same calendar year, some fields, including **#RAR** field would not show. This error is corrected.

## SIE: Missing #IB and #UB Fields in the Extract

### Defect 1247070

**#IB** and **#UB** fields did not display in the SIE Report. This error is corrected.

## SIE: Missing #RES Field in the Extract

### Defect 1236103

**#RES** field did not display in the SIE Report. This error is corrected.

## Incorrect Total Amount in Reconciled Column of the Customer Statement Report

### Defect 1232896

The Customer Statement report showed incorrect total amount in the reconciled column. When the total is zero, the report still showed the total amounts from the other sections. This error is corrected.

## Incorrect Definition of Objects in Job Budgeting Universe

### Defect 1228389

Previously, the SQL Definition of Total Cost - Purchasing Currency and Total Billing Price - Purchasing Currency objects were interchanged. This error is corrected.

## SIE: Version Tag Removed in the #PROGRAM Field

### Defect 1227372

Previously, the **#PROGRAM** field in the SIE report showed the Maconomy version tag. This error is corrected.

## Temporary Removal of Personal Information Report

### Defect 1227436

The **Personal Information** report that was introduced in Maconomy 2.4.3 had an incorrect access control. The report applied normal Maconomy access control so the user running the report was able to see employees that they had access to. However, this was not intended. The users should only be able to see data about themselves. This means that an additional access control needs to be applied to the report filter.

This report is therefore temporarily removed until a more permanent fix is introduced.

## Finance Universe Objects Not Working with Odd Fiscal Years

### Defect 1165945

In version 2.4.5, the BPM Finance universe and reports were made capable of handling odd fiscal years with two fiscal years starting in the same calendar year. However, the First Year-Period of Fiscal Year and First Year-Period of Fiscal Quarter universe objects were not fixed. This error is now corrected.

## UK Tax Submissions: Incorrect Warning for Blank Company Tax No.

### Defect 1170360

Previously, when you submitted a UK Tax Submission with a blank **Company Tax No.** field, a warning message displayed to inform you that the company must have a tax code to use the VAT Submission functionality. This error is corrected. The warning message now requires you to fill out the **Company Tax No.** field.

## Total Row in Asset List Report Displays Wrapped Text

### Defect 1177007

Previously, the Total row in the Asset List Detailed tab under Asset List report displayed two lines of wrapped text. This error is corrected. The width of the columns are adjusted to fit larger amounts.

## Incorrect Alerter Label on the Unsubmitted Time Report

### Defect 1181224

The alerters displayed incorrect color coding. The font color for a time sheet above fixed hours would be black, instead of blue. This error is corrected.

## Exchange Rate Date Not Displayed in Asset List Report Headers

### Defect 1183245

The value for Exchange Rate Date prompt did not display in the Asset List report headers. This error is fixed. The selection criteria is updated so that all mandatory prompts and values display correctly in the report.

## UK Tax Submissions: Code Field Not Blank When Creating New Submission

### Defect 1076162

Previously, when you created a new UK Tax Submission for another company, the **Code** field in the VAT Submissions island would not be blank. The HMRC authentication code from the previous company remained in the **Code** field. This error is corrected.

## USync: Synchronization Error for Users With Quotation Marks in Their Names

### Defect 1205133

Previously, Maconomy users with quotation marks in their names would encounter an error when running USync. This error is corrected.

## #ERROR and Formatting Issue in Profit and Loss Periodical Analysis (Historical Actuals) Report

### Defect 1206887

The formatting of the Periodic table is fixed to become relative of its positioning with the Periodic Chart and the Drilling Table. Additionally, the tables and charts on the leftmost side of the report are adjusted from the left border. The #ERRORs displaying on the table are also corrected.

## Selection Criteria From Workspace Client Are Not Transferred to the Standard BPM Reports

### Defect 1207626

Previously, the values from the selection criteria in the Workspace Client did not transfer properly to the prompts in WebI report. This error is corrected. The displayed values on the selection criteria are fixed for the following reports such that they are the same in the Workspace Client and the WebI/BI Launch Pad:

- Time Sheet Overview

- Time Sheet Status, by Day
- Time Sheet Status, by Week
- Unsubmitted Time
- Utilization Transactions
- Utilization
- Utilization, by Employee
- Realization
- Realization, by Employee
- Employee Time Overview

## USync Erroneously Deletes Duplicate Users

### Defect 1192499

Previously, when you run USync with the **<delete-user-data>** parameter set to **True**, USync deleted any duplicate users from the user groups and user list. This error is corrected.

## Embedded Reports in Workspace Client Run Automatically

### Defect 1193181

Previously, all embedded reports would run automatically in Workspace Client. You would not be able to select or enter data in the selection criteria. This error is corrected and changed to manual refresh.

## Last Payment Date Shows Even if the Payment is After the Statement Date

### Defect 1213461

Previously, the AR Aging, AP Aging, WIP Aging, and corresponding Transactions reports incorrectly included reconciliations after the statement date. This error is corrected.

## VAT CA3: Incorrect Calculation of Excluded and Included Tax Amounts

### Defect 1214564

Previously, the system calculated the excluded and included tax amounts incorrectly. This error is fixed.

## Finance Universe: Context Issues on Standard Dimensions

### Defect 1276398

Specification 4 to 10 from Dimension Folder previously showed "context unset" error when used in query filters of the Webl reports. This error is corrected.

## Slow Performance When Running the SIE Report

### Defect 1290418

A company suffix and optimized queries are added to the SIE report to improve the performance when running the report.

**Defect 1295990**

## UK MTD: Box 4 VAT Reclaimed Current Period is Populated Incorrectly

Previously, Box 4 VAT Reclaimed, Current Period displays miscalculated credit tax values. This error is corrected.

**Defect 1303703**

## Incorrect Year-To-Date Balance in Balance Sheet Movement

Previously, the Balance Sheet Movement Report did not display the correct Year-To-Date balance when using odd fiscal years. The report assumed that the first period of the Year-To-Date was the first calendar period. However, if the company is set up with an odd fiscal year, the start of the of the fiscal year is the first calendar period. The Year-To-Date section should start at the first period of the company's fiscal year. This error is corrected in version 2.5.1. The report now handles setup with odd fiscal years.

## SIE: #TRANS Field is Not Balanced

**Defect 1310019**

Previously, the #TRANS field in SIE did not balance correctly. Some values showed only one line in #TRANS when at least two lines were expected. This error is corrected. The #TRANS field now balances correctly per Swedish government rules regarding the balancing of verifications.

## Technology >> Back End

### Error Opening Import Tax Depreciation Tables Single Dialog

**Defect 1236658**

Due to an error introduced in version 2.4.5, it was not possible to open the "Import Tax Depreciation Tables" single dialog. This error is corrected.

### Access Level Error in Data Import Packages

**Defect 1239823**

Previously, in certain situations when loading a data import package users might have experienced an error message indicating that they do not have access to the specified access level even if they do. This is now corrected.

### APM Logging to Coupling Service Results in High CPU Overhead

**Defect 1267369**

An issue was previously identified in the Maconomy server relating to how server-generated monitor log entries were transferred to the Coupling Service. The issue caused a delay in the completion of certain server operations, which then resulted in the consumption of CPU resources. This error is corrected.

## Technology >> Back End >> Coupling server

### Risk of Infinite Loop Due to Java Library Bug

#### Defect 1222162

Due to a bug in the Java standard library, threads in the Dirmi thread pool could previously go into an infinite loop when writing data to the Workspace Client. The number of threads affected by this would increase over time and continue to consume CPU resources in the Coupling Service until the service was restarted. This error is corrected.

### APM Log Entries Java Exception

#### Defect 1219893

The processing of APM log entries could occasionally trigger a Java exception (`java.util.ConcurrentModificationException`).

This error has been corrected.

### Role Names with White Spaces

#### Defect 1218155

Role names are now handled correctly by access restrictions defined in MCSL, regardless of whether the role names contain white spaces or not.

### Reconnect Login Triggers 2FA

#### Defect 1305246

If Maconomy 2FA is enabled, the Workspace Client would prompt for a one-time password after a forced client restart, even though the user session had not changed and the Maconomy TOTP login module was set to skip 2FA on reconnect logins. These restarts would happen if the user language is changed, or if a user role change is performed.

## Technology >> Back End >> Server

### Blocked Password Error

#### Defect 1305271

It was not possible for a user with blocked Maconomy password to perform a network login. The initial login would succeed, but afterwards the user session would be rejected due to the blocked password.

The status of the Maconomy password is now ignored for login methods that doesn't involve this password.

### Export-to-Excel Font Issue

#### Defect 1310003

Previously the font Arial had to be installed on the host(s) where the CS is running for calling the Export-to-Excel action.

This was especially a problem on Linux, where Arial is not installed as standard.

Now Export-to-Excel uses the standard font of the OS for Export-to-Excel

## MScript Error in Portal

### Defect 1315497

It was not possible to login with domain credentials in the Maconomy Portal, due to an error in version 1.2.0 of the standard MScript package 'maconomy::login(1)'

The error has now been corrected in version 1.2.1 of this package.

## DNS Network Delays

### Defect 1220265

Previously, the Maconomy server process was susceptible to repeated network delays if a specific Domain Name System (DNS) host could not be resolved. These delays could have a significant impact on performance. Each server process now only performs one such DNS lookup and caches the result.

## FORCESEEK Database Hint

### Defect 1100122

On SQL Server a 'FORCESEEK' database hint was added to certain universe-based queries. This could make the query fail, if the database could not find a suitable index to use.

The 'FORCESEEK' hint is no longer applied to these queries by default. If this hint is needed for specific queries, a database hint rule must be created for the query instead.

## PaperFormatInformation Cursor Not Closed

### Defect 1250232

The one-time cursor-read operation in 'MIR\_PageFormat::getPageFormats(void)' previously did not close the cursor. As a result, this cursor was leaked in the database session and became a long-running cursor operation in the database. This error is corrected.

## Technology >> Front End >> iAccess

### Synchronous Notification Recalculation Requests

#### Defect 1252848

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

Automatic recalculation of notifications previously happened synchronously. This had the potential to cause delays in the user interface. This error is corrected.

### Filter Returned Error When Used for Expenses and Per Diem

#### Defect 1275489

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

In **iAccess » Approval Center » Expense sheet** and Per Diem, approvals have a button for filtering. When users clicked the filter button and applied the filter criteria, an 'Internal error: There were errors during the execution of the request' message was shown.

## Lexer Error in Expressions With Multiple Quoted Popup Literals

### Defect 1253929

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

Expressions with multiple quoted popup literals could not previously be parsed. This error is corrected.

## Unable to Log In Using OKTA

### Defect 1288776

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

You could not log in to iAccess using OKTA SSO. This is now corrected.

## Notifications Partially Translated

### Defect 1289067

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

After users updated language settings, iAccess only translated part of each notification's text. This error is corrected.

The term "You have ^0 ^1 awaiting action" should already be part of your dictionary. If you do not see it listed there, you need to add it for the bug fix to work.

## Field Harvester Did Not Support Data-Dependent Links and Text Elements

### Defect 1038678

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

Data-dependent links in the report workspaces now function correctly.

This item was reported as a Known Issue in version 2.4.3, but is now fixed.

## [Conversations] Employee Name Cut Off in Messages Area

### Defect 1186015

**Browser:** IE11

When viewing messages you sent for a vendor invoice, iAccess did not display your full name in the messages area of the Invoice Allocation workspace.

This item was reported as a Known Issue in version 2.4.6, but is now corrected.

## Link Text Not Wrapped in Conversations' Input Area

### Defect 1215209

**Browsers:** IE11, Edge

Whenever users entered a message containing a URL or link, the text would spill over the edge of the message input area and the resulting chat bubble because iAccess did not wrap the text. This is now corrected.

## Links in Conversations Not Visible to Recipients

### Defect 1214717

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

**Description:** When conversations included messages with links, iAccess displayed these links in a color that was very close to the one used for the chat bubble background. As a result, recipients could not see the links clearly. This is now corrected.

## Menu Titles Could Differ From Workspace Titles

### Defect 1311505

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

Previously, you could override workspace titles in the Menu.json file. This capability has been removed.

## Document Viewer Displayed Download Icon When No Document Was Available

### Defect 1307721

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

The iAccess document viewer used to display a download icon when no document was available. This is now corrected. When no document is attached to a record, iAccess simply displays an empty document viewer.

## Menu Search Results Updated for Each Character in Search Term

### Defect 1308890

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

iAccess now updates search results more smoothly when users type terms in the menu search field.

## Lexer Error When Parsing "OrderTypeType'Quote" in Visibility Expressions

### Defect 1304863

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

The expression language in iAccess incorrectly parsed expressions that use popups such as "OrderTypeType" and other types starting with an "or", "and", or "not" prefix. This error is corrected.

## Margin for Error in iAccess Menu Searches Too Wide

### Defect 1307331

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

Previously, the margin for error iAccess applied to menu searches was too wide; searches ended up listing too many results. This made it difficult for users with menu search enabled to find what they needed quickly. This has been fixed. Menu search results are now more representative of the search term entered.

## Overflow of Columns in Advanced Search Window

### Defect 1295993

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

During advanced searches (CTRL+G), columns could overflow from the search window. This is now fixed.

## Document Viewer Pane Not Displaying PDFs in Safari

### Defect 1297525

**Browser:** Safari

When using Safari to view an invoice allocation with a scanned document, you could not see the PDF for that document displayed in the Invoice pane. Instead, iAccess displayed a download link for that PDF. This is now fixed.

## Users Could Access Workspaces Not in the Menu

### Defect 1291498

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

If you logged in to a iAccess right after another user with elevated rights, you could access the workspace last viewed by that user. This could occur even if you did not have access rights to this workspace/the relevant menu item. This error is now corrected.

## Important Information Missing from Search Layouts

### Defect 1100156

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

Due to technical limitations in the iAccess framework, some CTRL+G search layouts were missing relevant information. This item was reported as a Known Issue in version 2.4.4, but is now fixed.

## Technology >> Front End >> Workspace Client

### WSC Cannot Start on Windows Server 2019

#### Defect 1294833

Previously, the Workspace Client could not start on Windows Server 2019. This has been corrected.

### Typing quickly after wizards opened could result in errors

#### Defect 617710

Previously, typing quickly after wizards opened could result in "The action cannot run without any data" errors. This error is corrected.

## Charts Do Not Show Decimal Values

### Defect 1259347

Scaling of amount values to doubles in charts previously resulted in lost decimals. This resulted in all pie charts not displaying decimal values as expected. This error is corrected.

## Error When Workspace Client Window is Not Maximized

### Defect 1246768

When the number of predefined search restrictions take up more than the horizontal space available in a filter, the right-most search restrictions collapse into a dropdown. Due to a rendering error, users previously received a "widget is disposed" error when clicking one of those search restrictions. This error is corrected.

## Touch

## Exchange Rate in Expense Sheets are Rounded Off

### Defect 1238146

When you previously entered exchange rates with more than four decimal values in the Expense Sheets workspace in the Workspace Client, and you opened the same expense sheet in Touch, only the first two decimals are retained. If you apply changes to the expense sheet in Touch, the original exchange rate in the Workspace Client is recalculated to carry only two decimals. This error is corrected.

## Cannot Select Job Favorites with a Forward Slash

### Defect 858702

On the **Expense Sheets** screen, an error message previously appeared when you select a job favorite labeled with a forward slash. This defect affects Deltek Touch for Maconomy users who are using REST. This error is corrected.

## Inconsistent Values in the Approval Counter and Actual Count of Items for Approval

### Defect 942863

In some cases, the value displaying in the approval counter does not match the actual number of items in the approval list. This inconsistency happens when you reopen a timesheet but do not submit. The Timesheet header previously displayed as ready for approval in several areas in Touch, and the Workspace Client. This defect affects Deltek Touch for Maconomy users who have approval rights. This error is corrected.

## Reinstalling Touch App Retains User Data in Android Devices

### Defect 1247927

When you previously cleared the data and cache in the Touch app for select Android devices prior to uninstalling and reinstalling Touch, key user information are retained. The URL, login credentials, PIN and biometric authentication, and user settings are not scrubbed from the device. This error is corrected.

## Tax Field Incorrectly Translated on the Expense Sheet Line Screen

### Defect 1120109

The Norwegian translation of the **Tax** field is incorrect on the **Expense Sheet Line** screen. This error is corrected.

## Expired Maconomy Password and PIN Authentication Reset Cause Azure Login Error

### Defect 1173105

When the Maconomy password expires while the Azure user is logged in the Touch app, error messages previously appear. The Azure user is unable to access the Touch screens, and is required to change the expired Maconomy password. Once directed to the PIN login screen, and the PIN is reset, the domain login fields are shown instead of the Azure login. This error is corrected..

## Rejected Timesheet Line Status Not Updated

### Defect 1295280

On the **Timesheets** screen, rejected timesheet lines previously retained the Submitted timesheet header status. This defect affects Delttek Touch 3.5. This error is corrected.

## Incorrect Error Message Displayed for Invalid Province Value in the Expense Sheet Screen

### Defect 1313958

When an invalid input value is added on the **Province** field in the **Expense Sheet** screen, the error message "Division {province} does not exist" previously displayed. This was related to the app using the wrong Maconomy dictionary. This error is corrected.

## Incorrect Placement of Line Status in Several Screens

### Defect 1316157

The line status in the Expense, Mileage, and Purchase Order screens appears on the second column instead of the first column. This error is corrected.

## Database Changes

### Changes from 2.5 to 2.5.1

#### Summary

10 relations created  
0 relations removed  
48 were expanded  
0 were moved  
0 were renamed  
185 new fields  
0 removed fields  
0 renamed fields

#### Details per Relation

Relation: EXECUTIONTHREADACTIVITY  
Field: NOOFACTIVETHREADS added

Relation: OUTPUTDATAFORM  
Field: CREATEDBY added  
Field: CREATEDDATE added  
Field: CHANGEDBY added  
Field: CHANGEDDATE added  
Field: VERSIONNUMBER added

Relation: TASKGENERATORHEADER  
Field: LOWPRIORITY added  
Field: NEXTDUETIMEOUTDATED added  
Field: ACTIONWHENLASTRUNNOTCOMPLETE added  
Field: LASTRUNATTEMPT added  
Field: SEQUENTIALTASKEXECUTION added  
Field: GROUPBYCONTEXTFIELDNAME added  
Field: EMAILSUBJECTONCOMPLETIONISEX added  
Field: EMAILBODYONCOMPLETIONISEXPRES added  
Field: OUTPUTDOCARCHNUMBER1ISEXPRES added  
Field: OUTPUTDOCARCHNUMBER2ISEXPRES added  
Field: INPUTDOCARCHNUMBER1ISEXPRES added

Relation: APPROVALLINE  
Field: APPROVERNOTIFICATIONTYPE added  
Field: SUBSTITUTENOTIFICATIONTYPE added  
Field: SUPERAPPROVERNOTIFICATIONTYP added

Relation: EMPLOYEE

Database Changes

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Field: EXCLUDEOVERTIME added

Relation: OUTPUTDATALINE

Field: SELECTEDFORVENDORREMITTANCEE added

Field: LASTSENTDATEVENDORREMITTANCE added

Field: LASTSENTBYVENDORREMITTANCEEM added

Relation: EMPLOYEEVISION

Field: EXCLUDEOVERTIME added

Relation: VENDOR

Field: REMITTANCEEMAILADDRESS added

Relation: INPUTDATAFIELD

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Field: VERSIONNUMBER added

Relation: TASKPROGRESSEENTRY

Field: BILLINGPRICEREGCURRENCY added

Field: BILLINGPRICEUPDOWNCURRENCY added

Relation: COMPANYVENDOR

Field: REMITTANCEEMAILADDRESS added

Relation: JOBHEADER

Field: ENDCUSTOMERNUMBER added

Relation: DATAIMPORTPACKAGELINESTATUS

Field: DOCARCHIVENUMBEROUTPUTFILES added

Relation: INPUTDATARECORD

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Field: VERSIONNUMBER added

Relation: SUBSCRIPTIONORDERHEADER

Field: ENDCUSTOMERNUMBER added

Relation: OUTPUTDATARECORD

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Database Changes

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Field: VERSIONNUMBER added

Relation: ABSENCETYPE

Field: ABSENCEBALANCELIMITDAYS added

Relation: CUSTOMERPAYMENTFORMAT

Field: ACCESSLEVELNAME added

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Field: VERSIONNUMBER added

Relation: COMPANYINFORMATION

Field: TEMPLATEEMPLOYEE added

Relation: DATAIMPORTFORM

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Field: VERSIONNUMBER added

Relation: INVOICE

Field: SUPPLEMENTISNAME added

Relation: JOBPRICELISTLINE

Field: RESPONSIBLECOMPANYNUMBER added

Field: EXECUTINGCOMPANYNUMBER added

Field: OVERTIMECHGPERCENTAGEOVERHEA added

Relation: OUTPUTDATAFORMAT

Field: ACCESSLEVELNAME added

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Field: VERSIONNUMBER added

Relation: TARGETGROUPBACKGROUNDTASKS

Field: ORIGIN added

Relation: NOTIFICATIONTYPE

Field: SYNCHRONOUSNOTIFICATION added

Field: LINKWORKSPACE added

Field: LINKDESCRIPTIONTEMPLATE added

Field: WAYPOINT1PANE added

Field: WAYPOINT1TITLE added

Database Changes

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Field: WAYPOINT1FIELD1 added  
 Field: WAYPOINT1FIELD2 added  
 Field: WAYPOINT1FIELD3 added  
 Field: WAYPOINT1FIELD4 added  
 Field: WAYPOINT2PANE added  
 Field: WAYPOINT2TITLE added  
 Field: WAYPOINT2FIELD1 added  
 Field: WAYPOINT2FIELD2 added  
 Field: WAYPOINT2FIELD3 added  
 Field: WAYPOINT2FIELD4 added  
 Field: WAYPOINT3PANE added  
 Field: WAYPOINT3TITLE added  
 Field: WAYPOINT3FIELD1 added  
 Field: WAYPOINT3FIELD2 added  
 Field: WAYPOINT3FIELD3 added  
 Field: WAYPOINT3FIELD4 added  
 Field: WAYPOINT4PANE added  
 Field: WAYPOINT4TITLE added  
 Field: WAYPOINT4FIELD1 added  
 Field: WAYPOINT4FIELD2 added  
 Field: WAYPOINT4FIELD3 added  
 Field: WAYPOINT4FIELD4 added  
 Field: TARGETPANE added  
 Field: TARGETTITLE added  
 Field: TARGETFIELD1 added  
 Field: TARGETFIELD2 added  
 Field: TARGETFIELD3 added  
 Field: TARGETFIELD4 added

Relation: VATSETTLEMENTENTRY  
 Field: ORIGINOBJECT added  
 Field: ORIGINLINE added  
 Field: ORIGINOBJECTINSTANCEKEY added  
 Field: ORIGINLINEINSTANCEKEY added  
 Field: SUPPLEMENTISNAME added

Relation: JOBBUDGET  
 Field: DATELASTBUDGETRECALCULATION added  
 Field: TIMELASTBUDGETRECALCULATION added

Relation: NOTIFICATION  
 Field: APPROVALLINEINSTANCEKEY added

Relation: KEYGENERATORHEADER  
 Field: DEFINEDFIELDNAME1 added  
 Field: DEFINEDFIELDNAME2 added  
 Field: DEFINEDFIELDNAME3 added  
 Field: DEFINEDFIELDNAME4 added

Database Changes

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Field: DEFINEDFIELDNAME5 added  
 Field: DEFINEDFIELDVALUEREERENCE1 added  
 Field: DEFINEDFIELDVALUEREERENCE2 added  
 Field: DEFINEDFIELDVALUEREERENCE3 added  
 Field: DEFINEDFIELDVALUEREERENCE4 added  
 Field: DEFINEDFIELDVALUEREERENCE5 added

Relation: OUTPUTDATAFIELD  
 Field: CREATEDBY added  
 Field: CREATEDDATE added  
 Field: CHANGEDBY added  
 Field: CHANGEDDATE added  
 Field: VERSIONNUMBER added

Relation: CUSTOMERPAYMENTFORMINFORMATI  
 Field: CREATEDBY added  
 Field: CREATEDDATE added  
 Field: CHANGEDBY added  
 Field: CHANGEDDATE added  
 Field: VERSIONNUMBER added

Relation: DATAIMPORTFORMAT  
 Field: ACCESSLEVELNAME added  
 Field: CREATEDBY added  
 Field: CREATEDDATE added  
 Field: CHANGEDBY added  
 Field: CHANGEDDATE added  
 Field: VERSIONNUMBER added

Relation: INVOICEEDITINGHEADER  
 Field: SUPPLEMENTISNAME added

Relation: APPRHIERARCHYRULEHEADER  
 Field: GRANTACCESSACTIONINPROGRESS added

Relation: SYSTEMINFORMATION  
 Field: TEMPLATEEMPLOYEE added  
 Field: DEFAULTIMPORTUSERONPACKAGES added

Relation: DATAEXPORTFORMAT  
 Field: ACCESSLEVELNAME added  
 Field: CREATEDBY added  
 Field: CREATEDDATE added  
 Field: CHANGEDBY added  
 Field: CHANGEDDATE added  
 Field: VERSIONNUMBER added

Relation: OUTGOINGPAYMENTFORMAT

Database Changes

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Field: ACCESSLEVELNAME added  
Field: CREATEDBY added  
Field: CREATEDDATE added  
Field: CHANGEDBY added  
Field: CHANGEDDATE added  
Field: VERSIONNUMBER added

Relation: APPROVALHIERARCHYLINE  
Field: APPROVERNOTIFICATIONTYPE added  
Field: SUBSTITUTENOTIFICATIONTYPE added  
Field: SUPERAPPROVERNOTIFICATIONTYP added

Relation: FINANCEENTRY  
Field: SUPPLEMENTISNAME added

Relation: CUSTOMERENTRY  
Field: SUPPLEMENTISNAME added

Relation: DATAEXPORTFORM  
Field: CREATEDBY added  
Field: CREATEDDATE added  
Field: CHANGEDBY added  
Field: CHANGEDDATE added  
Field: VERSIONNUMBER added

Relation: OUTGOINGPAYMENTFORM  
Field: CREATEDBY added  
Field: CREATEDDATE added  
Field: CHANGEDBY added  
Field: CHANGEDDATE added  
Field: VERSIONNUMBER added

Relation: DAILYCHECKINHEADER  
Field: MISSEDMEAL added  
Field: IMPORTED added

Relation: BACKGROUNDTASK  
Field: LOWPRIORITY added  
Field: TASKGENERATORNAME added  
Field: DURATION added

Relation: JOBBUDGETLINE  
Field: PROGRESSUNITBILLINGPRICE added  
Field: PROGRESSMARKUPPERCENTAGE added

Relation: DAILYCHECKINENTRY  
Field: IMPORTED added

Database Changes

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Relation: JOBHEADEREXTENSION

Field: EXPECTEDREVENUEINCLSUBJOBSCU added

Field: EXPECTEDREVENUEINCLSUBJOBSMA added

Relation: INPUTDATAFORMAT

Field: ACCESSLEVELNAME added

Field: CREATEDBY added

Field: CREATEDDATE added

Field: CHANGEDBY added

Field: CHANGEDDATE added

Field: VERSIONNUMBER added

Relation: NOTIFICATIONREFERENCERELATIO (new)

Relation: GENERICFIELDVALUE (new)

Relation: SYNCHRONOUSNOTIFICATIONREFER (new)

Relation: DIMENSIONTASKPERIOD (new)

Relation: CONVERSATIONTYPE (new)

Relation: VENDORREMITTANCEEMAILSELECTI (new)

Relation: VENDORREMITTANCEEMAILLOG (new)

Relation: VENDORREMITTANCEEMAIL (new)

Relation: SUPPLEMENTTYPE (new)

Relation: SUPPLEMENT (new)

## API Changes

Dialog Name	Pane Type	Old Name	New Name
ApprovalLists	LowerPane	ReallocationEntry	Reversed
ApproveInvoices	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ApproveInvoices	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ApproveInvoices	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ApproveVendorInvoiceAllocationLinesByEmployee	Dialog	InvoiceAllocationLineReallocationEntryVar	InvoiceAllocationLineReversedVar
AssetDrafts	FilterPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetDrafts	UpperPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetHistories	FilterPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetHistories	UpperPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetLedgerCard	FilterPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetLedgerCard	UpperPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetSale	FilterPane	ManualDepreciation	DisallowAutomaticBookDepreciation
AssetSale	UpperPane	ManualDepreciation	DisallowAutomaticBookDepreciation
Assets	FilterPane	ManualDepreciation	DisallowAutomaticBookDepreciation
Assets	UpperPane	ManualDepreciation	DisallowAutomaticBookDepreciation
BackgroundTaskGenerators	Dialog	LinkToRecMatchField10Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField1Var	<removed>

API Changes

Dialog Name	Pane Type	Old Name	New Name
BackgroundTaskGenerators	Dialog	LinkToRecMatchField2Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField3Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField4Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField5Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField6Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField7Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField8Var	<removed>
BackgroundTaskGenerators	Dialog	LinkToRecMatchField9Var	<removed>
BackgroundTaskManagement	Dialog	NumberOfRunningTasksVar	<removed>
ChangeCollectionSelection	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ChangeCollectionSelection	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ChangeCollectionSelection	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ChangeInterestSelection	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ChangeInterestSelection	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ChangeInterestSelection	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ChangePaymentSelection	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ChangePaymentSelection	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ChangePaymentSelection	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency

API Changes

Dialog Name	Pane Type	Old Name	New Name
ChangePaymentSelectionByVendor	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ChangePaymentSelectionByVendor	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ChangePaymentSelectionByVendor	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ChangeReminderSelection	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ChangeReminderSelection	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ChangeReminderSelection	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
CompAgreementOverview	FilterPane	ExpectedValueOfAgreementCurrency	DeprecatedExpectedValueOfAgreementCurrency
CompAgreementOverview	FilterPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CompAgreementOverview	FilterPane	ValueOfAgreementCurrency	DeprecatedValueOfAgreementCurrency
CompAgreementOverview	FilterPane	ValueOfAgreementPaymentCurrency	DeprecatedValueOfAgreementPaymentCurrency
CompAgreementOverview	UpperPane	ExpectedValueOfAgreementCurrency	DeprecatedExpectedValueOfAgreementCurrency
CompAgreementOverview	UpperPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CompAgreementOverview	UpperPane	ValueOfAgreementCurrency	DeprecatedValueOfAgreementCurrency
CompAgreementOverview	UpperPane	ValueOfAgreementPaymentCurrency	DeprecatedValueOfAgreementPaymentCurrency
CompensationAgreements	Dialog	TotalValueVar	<removed>
CompensationAgreements	LowerPane	ExpectedValueOfAgreementCurrency	DeprecatedExpectedValueOfAgreementCurrency
CompensationAgreements	LowerPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CompensationAgreements	LowerPane	ValueOfAgreementCurrency	DeprecatedValueOfAgreementCurrency
CompensationAgreements	LowerPane	ValueOfAgreementPaymentCurrency	DeprecatedValueOfAgreementPaymentCurrency

API Changes

Dialog Name	Pane Type	Old Name	New Name
CompensationModels	LowerPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CompensationTypes	FilterPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CompensationTypes	UpperPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CompensationTypes	LowerPane	NumberOfPayPeriods	DeprecatedNumberOfPayPeriods
CustomerAccrualsByInvoice	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
CustomerAccrualsByInvoice	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
CustomerAccrualsByInvoice	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
CustomerEntryAnalysis	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
CustomerEntryAnalysis	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
CustomerEntryAnalysis	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
CustomerOpenEntryReconciliation	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
CustomerOpenEntryReconciliation	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
CustomerOpenEntryReconciliation	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
Functions	FilterPane	CanApproveQuote	CanApproveJobQuotes
Functions	FilterPane	CanReleaseVendorInvoices	CanSubmitVendorInvoices
Functions	UpperPane	CanApproveQuote	CanApproveJobQuotes
Functions	UpperPane	CanReleaseVendorInvoices	CanSubmitVendorInvoices
Functions	LowerPane	CanReleaseVendorInvoices	CanSubmitVendorInvoices
GlobalPeriodicCustomerStatement	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
GlobalPeriodicCustomerStatement	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
GlobalPeriodicCustomerStatement	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency

## API Changes

Dialog Name	Pane Type	Old Name	New Name
GlobalPeriodicVendorStatement	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
GlobalPeriodicVendorStatement	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
GlobalPeriodicVendorStatement	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
InvoiceAllocation	Dialog	AttentionVar	VendorAttentionVar
InvoiceAllocation	Dialog	CountryVar	VendorCountryVar
InvoiceAllocation	Dialog	Name1Var	VendorName1Var
InvoiceAllocation	Dialog	Name2Var	VendorName2Var
InvoiceAllocation	Dialog	Name3Var	VendorName3Var
InvoiceAllocation	Dialog	Name4Var	VendorName4Var
InvoiceAllocation	Dialog	Name5Var	VendorName5Var
InvoiceAllocation	Dialog	PostalDistrictVar	VendorPostalDistrictVar
InvoiceAllocation	Dialog	ZipCodeVar	VendorZipCodeVar
InvoiceAllocation	LowerPane	ReallocationEntry	Reversed
OpenEntryCustomerStatement	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
OpenEntryCustomerStatement	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
OpenEntryCustomerStatement	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
P_ShowVendorInvoiceJournal	Dialog	ShowReallocationEntriesVar	ShowReversedEntriesVar
PeriodicCustomerStatement	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
PeriodicCustomerStatement	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
PeriodicCustomerStatement	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
PeriodicVendorStatement	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency

API Changes

Dialog Name	Pane Type	Old Name	New Name
PeriodicVendorStatement	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
PeriodicVendorStatement	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
PurchaseOrderAssetDrafts	LowerPane	ManualDepreciation	DisallowAutomaticBookDepreciation
ShowCustomerReconciliationHistory	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ShowCustomerReconciliationHistory	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ShowCustomerReconciliationHistory	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ShowCustomerReconciliations	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ShowCustomerReconciliations	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ShowCustomerReconciliations	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ShowInvoiceAllocationLines	FilterPane	ReallocationEntry	Reversed
ShowInvoiceAllocationLines	UpperPane	ReallocationEntry	Reversed
ShowVendorEntryPayment	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ShowVendorEntryPayment	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ShowVendorEntryPayment	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ShowVendorInvoices	Dialog	CreatedAtReallocationVar	<removed>
ShowVendorInvoices	Dialog	ShowReallocationEntriesVar	ShowReversedEntriesVar
ShowVendorInvoices	LowerPane	ReallocationEntry	Reversed
ShowVendorReconciliation	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ShowVendorReconciliation	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ShowVendorReconciliation	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency

## API Changes

Dialog Name	Pane Type	Old Name	New Name
		y	
ShowVendorReconciliationHistory	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
ShowVendorReconciliationHistory	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
ShowVendorReconciliationHistory	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
ShowVendorSubcontractorReconciliation	FilterPane	ReallocationEntry	Reversed
ShowVendorSubcontractorReconciliation	UpperPane	ReallocationEntry	Reversed
UserActionGroups	FilterPane	CanReleaseVendorInvoices	CanSubmitVendorInvoices
UserActionGroups	UpperPane	CanReleaseVendorInvoices	CanSubmitVendorInvoices
VendorEntries	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
VendorEntries	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
VendorEntries	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
VendorEntryAnalysis	UpperPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
VendorEntryAnalysis	UpperPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
VendorEntryAnalysis	UpperPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
VendorInvoiceAssetDrafts	FilterPane	ReallocationEntry	Reversed
VendorInvoiceAssetDrafts	UpperPane	ReallocationEntry	Reversed
VendorInvoiceAssetDrafts	LowerPane	ManualDepreciation	DisallowAutomaticBookDepreciation
VendorInvoices	Dialog	AttentionVar	<removed>
VendorInvoices	Dialog	CountryVar	<removed>
VendorInvoices	Dialog	Name1Var	<removed>
VendorInvoices	Dialog	Name2Var	<removed>

## API Changes

Dialog Name	Pane Type	Old Name	New Name
VendorInvoices	Dialog	Name3Var	<removed>
VendorInvoices	Dialog	Name4Var	<removed>
VendorInvoices	Dialog	Name5Var	<removed>
VendorInvoices	Dialog	PaymentAttentionVar	<removed>
VendorInvoices	Dialog	PaymentBankAccountVar	<removed>
VendorInvoices	Dialog	PaymentBankAddress1Var	<removed>
VendorInvoices	Dialog	PaymentBankAddress2Var	<removed>
VendorInvoices	Dialog	PaymentBankAddress3Var	<removed>
VendorInvoices	Dialog	PaymentBankAddress4Var	<removed>
VendorInvoices	Dialog	PaymentBankRegistrationNumberVar	<removed>
VendorInvoices	Dialog	PaymentCPCNumberVar	<removed>
VendorInvoices	Dialog	PaymentCountryVar	<removed>
VendorInvoices	Dialog	PaymentGiroVar	<removed>
VendorInvoices	Dialog	PaymentName1Var	<removed>
VendorInvoices	Dialog	PaymentName2Var	<removed>
VendorInvoices	Dialog	PaymentName3Var	<removed>
VendorInvoices	Dialog	PaymentName4Var	<removed>
VendorInvoices	Dialog	PaymentName5Var	<removed>
VendorInvoices	Dialog	PaymentPaymentServiceNumberVar	<removed>
VendorInvoices	Dialog	PaymentPostalDistrictVar	<removed>
VendorInvoices	Dialog	PaymentSWIFTCodeVar	<removed>
VendorInvoices	Dialog	PaymentStandardCardTypeCodeVar	<removed>
VendorInvoices	Dialog	PaymentStandardPayerIdentificationVar	<removed>
VendorInvoices	Dialog	PaymentZipCodeVar	<removed>

## API Changes

Dialog Name	Pane Type	Old Name	New Name
VendorInvoices	Dialog	PostalDistrictVar	<removed>
VendorInvoices	Dialog	TablePaymentAttentionVar	PaymentAttentionVar
VendorInvoices	Dialog	TablePaymentBankAccountVar	PaymentBankAccountVar
VendorInvoices	Dialog	TablePaymentBankAddress1Var	PaymentBankAddress1Var
VendorInvoices	Dialog	TablePaymentBankAddress2Var	PaymentBankAddress2Var
VendorInvoices	Dialog	TablePaymentBankAddress3Var	PaymentBankAddress3Var
VendorInvoices	Dialog	TablePaymentBankAddress4Var	PaymentBankAddress4Var
VendorInvoices	Dialog	TablePaymentBankRegistrationNumberVar	PaymentBankRegistrationNumberVar
VendorInvoices	Dialog	TablePaymentCPCNumberVar	PaymentCPCNumberVar
VendorInvoices	Dialog	TablePaymentCountryVar	PaymentCountryVar
VendorInvoices	Dialog	TablePaymentGiroVar	PaymentGiroVar
VendorInvoices	Dialog	TablePaymentName1Var	PaymentName1Var
VendorInvoices	Dialog	TablePaymentName2Var	PaymentName2Var
VendorInvoices	Dialog	TablePaymentName3Var	PaymentName3Var
VendorInvoices	Dialog	TablePaymentName4Var	PaymentName4Var
VendorInvoices	Dialog	TablePaymentName5Var	PaymentName5Var
VendorInvoices	Dialog	TablePaymentPaymentServiceNumberVar	PaymentPaymentServiceNumberVar
VendorInvoices	Dialog	TablePaymentPostalDistrictVar	PaymentPostalDistrictVar
VendorInvoices	Dialog	TablePaymentSWIFTCodeVar	PaymentSWIFTCodeVar
VendorInvoices	Dialog	TablePaymentStandardCardTypeCodeVar	PaymentStandardCardTypeCodeVar
VendorInvoices	Dialog	TablePaymentStandardPayerIdentificationVar	PaymentStandardPayerIdentificationVar
VendorInvoices	Dialog	TablePaymentZipCodeVar	PaymentZipCodeVar
VendorInvoices	Dialog	ZipCodeVar	<removed>
VendorOpenEntryReconciliation	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency

API Changes

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Dialog Name	Pane Type	Old Name	New Name
VendorOpenEntryReconciliation	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
VendorOpenEntryReconciliation	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
VendorOpenEntryStatement	LowerPane	CurrentWithholdingTax1Currency	WithholdingTax1Currency
VendorOpenEntryStatement	LowerPane	CurrentWithholdingTax2Currency	WithholdingTax2Currency
VendorOpenEntryStatement	LowerPane	CurrentWithholdingTax3Currency	WithholdingTax3Currency
VendorSubcontractorReconciliation	FilterPane	ReallocationEntry	Reversed
VendorSubcontractorReconciliation	UpperPane	ReallocationEntry	Reversed

## Known Issues

The following is a summary of issues that are new for 2.5.1. Refer to the relevant section below for details.

### Maconomy

- Uploading a text file to a security filecheck enabled system fails in many cases (1172551)
- Remark is not read when rejecting a line in Approvals Workspace, All Approval Actions (1208728)
- Unable to modify fields in job quote lines even if changes to fields after approval are allowed (1211946)
- Purchase amount on job budget line is not updated correct, if a PO is closed, credited and reopened (1217582)
- No task created upon clicking Update Customer from Deltek CRM action even though you made changes on CRM Client (1304620)
- Checking previously-used passwords takes 7-8 seconds, with no progress bar (1320193)
- Unable to change password in Portal Client (1321677)

### iAccess

- iAccess Not Capturing "User Not Found" Error for Azure SSO (1195523)
- Empty Columns in Rows with Splitters Do Not Disappear Dynamically (1319759)
- Tables Do Not Grab Excess Vertical Whitespace (1319761)

### Touch

- Overtime Types Display Internal Names on Timesheet and Approvals Screens (1308017)
- Password Reset Prevented When Password Expires Upon PIN/Biometrics Authentication (1267105)
- 2FA Application Link Displays QR Screen on Touch for Android (1320157)
- Unable to View PDF on Draft Invoice and Job Quote Approvals (1320212)
- Cannot Log On to Deltek Touch When a Week Calendar is Missing (739573)

### BPM

- Year-end-result accounts not fetched if dimension comb lines do not designate them using local chart of accounts name (901812)
- WIP Rollforward when drilling down then filter it to ALL resulted to #MULTIVALUE (1205151)
- BO Access Management - SysAdmin issues (1210198)
- New universe objects "Control Account No." assume certain setup (1220950)
- Code displayed in BPM Dashboard reports when using BI 4.2 SP8 (1309218)
- SAP Issue: Prompts properties disabled "Select only from List" will be enabled after running the report (1317470)
- UK MTD do not have company country restriction (1271714)
- UK Tax Submission (WEBI) - Incorrect values shown for boxes 1 & 6 (1319581)

- UKMTD Box 6 Discrepancy (1310477)
- Incorrect keys in Universes on Specification 4 - 10 objects (1320187)

## Application

### Remark Is Not Read When Rejecting Line in Approvals Workspace

#### Defect 1208728 (Sev 3)

If users attempt to reject a General Journal Line through the Details assistant panel of the All Approval Actions assistant in the Approvals By Employee workspace, they will get an error message telling them they must enter a remark in the remark field. They will get this error message even if they have already put in a remark.

**Workaround Before Fix:** The workaround is available to reject to general journal in the main screen, rather than the Details assistant panel.

### Unable to Modify Fields in Job Quote Lines

#### Defect 1211946 (Sev 3)

If users attempt to change the billing price or quantity on an approved job quote, they will get an error message saying these fields cannot be changed after the quote has been approved. This happens even if the approval hierarchy for job quotes allow changes after approval for these fields.

**Workaround Before Fix:** The workaround is available to “reopen” the record from approval by making a change to other fields, as ordinary, and when the record reopens, simply change the fields for billing price or quantity as needed. Note that this unsubmitted the job quote.

### Purchase Amount on Job Budget

#### Defect 1217582 (Sev 2)

The purchase amount on a job budget line is not updated correctly if a PO is closed, credited, and reopened. This means that the PO balance on the job budget line can be incorrect. The PO balance can be used to ensure that you do not order more than you have on the budget. However, the validation does not work as expected. For example, it can block legal purchases, and allow non-legal purchases.

### No Task Created with Deltek CRM Action

#### Defect 1304620 (Sev 3)

When updating a client in Deltek CRM, the changes is not immediately picked up by the scheduled task **Update Customers in Deltek CRM**. This is due to a bug in the Vantagepoint API.

**Workaround Before Fix:** Update a customer individually using the **Update Customer from Deltek CRM Client** action in the Customer workspace.

### Absence Entry Allowance Request May Erroneously Process with Blank Time Unit

#### Defect 915333 (Sev 3)

Absence allowance request registrations and absence allowance registrations with a blank time unit may in error be prepared, submitted, and approved.

This cannot be used, but the employee's absence information will count this in the available allowance. As a result, the employee's absence allowance is displayed incorrectly.

When the employee registers an absence, only the absence allowance with a specified time unit is used.

## Multiple Warnings are Not Displayed When Submitting Requests

### Defect 805207 (Sev 3)

An option in the REST API enables you to choose whether warnings or confirmation messages should not display before you submit an updated record.

If you want to display warnings or confirmation messages, you need to rerun the request.

If multiple warnings or confirmation messages occur when the REST API is set to reject them, only the first warning will display.

This also occurs when updating records in iAccess.

## Expense Justification Not Working Correctly

### Defect 778877 (Sev 2)

When using the expense justification standard extension, you can set up the system so that expense justification is required for certain types of tasks when registering expenses. It is currently possible to submit an expense sheet even though there are lines that still require the employee to fill out expense justification. Furthermore, the warnings that are used to indicate which lines require expense justification are not working correctly.

## Inability to Finalize Upgrade from Maconomy 2.2.3 or 2.2.4

### Defect 735624 (Sev 2)

Customers who have a new installation of Maconomy 2.2.3 or 2.2.4 and then upgrade to 2.3 LA or 2.3 GA are unable to finalize the upgrade due to uniqueness constraint errors during upgrade from the new installation. The upgrade data conversion error occurs when uniqueness constraints are reapplied during the later stages of the upgrade.

The error is:

```
"ADD CONSTRAINT UQJOBPARAMETER UNIQUE (JOBPARAMETERNAME) * ERROR at line 2: ORA-02299: cannot validate (W190.UQJOBPARAMETER) - duplicate keys found"
```

## Updating Multiple Customers' Background Tasks Causes Freeze

### Defect: 726012 (Sev 3)

When running background tasks that update customers, updating multiple customers simultaneously could cause the system to freeze. After, the background task also fails and this can be seen in the background task administration view.

**Workaround:** Break the relevant background tasks into smaller tasks. This problem has mainly been observed on Maconomy systems that are pressed for resources.

## Incorrect Task List When Reallocating Entries

### Defect: 577571 (Sev 3)

In the "Reallocate Selected Entries" wizard, in Invoice Selection in the Jobs workspace, a Job No. and a Task can be entered. Searching (with Ctrl+G) on the task should only show tasks that belong to the selected job.

However, if the user types a job number and presses Tab to move to the Task field, then the Ctrl+G search will show an invalid list of tasks belonging to the previously entered job or to the job selected in the Jobs workspace.

## iAccess

### iAccess Not Capturing "User Not Found" Error for Azure SSO

**Deltek Tracking:** 1195523

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

**Description:** When users with no network username assigned to them attempt to log in, iAccess does not display the appropriate error message ("This user does not exist or the password is not correct."). Instead, users only see a spinning wheel.

**Workaround Before Fix:** None.

### Empty Columns in Rows with Splitters Do Not Disappear Dynamically

**Deltek Tracking:** 1319759

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

**Description:** Dynamically hiding conversations and the document viewer can occasionally leave a whitespace on the screen.

**Workaround Before Fix:** A layout change is required to remove the whitespace.

### Tables Do Not Grab Excess Vertical Whitespace

**Deltek Tracking:** 1319761

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

**Description:** Due to a regression in 2.5.1, tables placed at the bottom of the screen no longer grab excess vertical whitespace.

**Workaround Before Fix:** None.

## Touch

### Overtime Types Display Internal Names on Timesheet and Approvals Screens

**Defect:** 1308017

**Description:** When a submitter selects an Overtime type on the Timesheet screen, and the type name includes a space, the Overtime type internal name displays on the timesheet. For example, if an "Not Paid" overtime type is selected, and the submitter exited and reentered the Timesheet screen, the display name changes to not\_paid. The same scenario occurs using an approver's account on the Approvals screen.

**Customers Impacted:** This defect affects Deltek Touch for Maconomy users enabled **Exclude Overtime from Balance**, and thereby using the new Overtime Control functionality.

## Password Reset Prevented When Password Expires Upon PIN/Biometrics Authentication

**Defect: 1267105**

**Description:** Users cannot proceed to the Password Expired screen if the password expired upon logging in using PIN or biometrics authentication.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using REST.

### Workaround Before Fix:

When you log in using your PIN:

1. Reset your PIN.
2. Log in using the expired password to proceed to the Password Expired screen.

When you log in using biometrics:

1. Cancel fingerprint or face ID authentication.
2. Log in using the expired password to proceed to the Password Expired screen.

## 2FA Application Link Displays QR Screen on Touch for Android

**Defect: 1320157**

**Description:** When you log in to Touch using the 2FA authentication on your Android device, and tap the two-factor authentication application link, the QR screen displays instead of the Duo Mobile main screen.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy Android users who were using the 2FA authentication method to log in.

**Workaround Before Fix:** Manually obtain the passcode from the Duo Mobile application.

## Unable to View PDF on Draft Invoice and Job Quote Approvals

**Defect: 1320212**

**Description:** On the Approvals screen, users are unable to view attached PDF for draft invoices and job quotes.

**Customers Impacted:** This defect affects Deltek Touch users who upgrade to Maconomy 2.5.1 and use the new approval functionality. The issue will be addressed in an upcoming CU for 2.5.1.

**Workaround Before Fix:** Log out from Touch and log back in. Open the PDF in the first 5 minutes, after you logged in to Touch.

## Cannot Log On to Deltek Touch When a Week Calendar is Missing

**Defect: 739573**

**Description:** If there is a missing week calendar and you try to log on to Deltek Touch, an error message displays.

**Customers Impacted:** This defect affects Deltek Touch for Maconomy users who are using REST.

**Workaround Before Fix:** The week calendar should be created in Maconomy.

## BPM

### Year-end-Result Accounts Not Fetched

#### Defect 901812 (Sev 2)

There are some scenarios in Maconomy that do not fetch a year-end result account for Local Chart of Accounts. This may occur if dimension comb lines do not designate year-end results using Local Chart of Accounts name.

### WIP Rollforward Filter Incorrect

#### Defect 1205151

When drilling down WIP Rollforward and filtering on ALL, results were #MULTIVALUE ()

### BO Access Management has SysAdmin Issues

#### Defect 1210198 (Sev 3)

The SysAdmins group in the BPM Access Management BIAR has been granted more access than it should on the following areas: Administrators group, connections, and its own group.

### New Universe Objects "Control Account No." Assume Certain Setup

#### Defect 1220950 (Sev 2)

Due to the complexity of consistently fetching the right finance account number for a given posting reference (both header table and line tables possibly with various filters to consider), the objects displaying Customer Control Account No. and Vendor Control Account No. in the AR Aging and AP Aging universes are implemented using a workaround. This means that specific setup is needed. The setup assumed is that the account number can always be taken from the upper panel in the Dimension Combinations window or workspace.

### SAP Prompt Disabled

#### Defect 1317470

There is an SAP issue where objects used for prompts have a default value of "Select only from List." If this is disabled manually, after the report refreshes, when you go back edit the query, the "Select only from List" is enabled automatically again. Some of the reports may have "Select only from list" enabled instead of the expected behavior where this prompt property is disabled.

### UK MTD Does Not Restrict on Company Country

#### Defect 1271714 (Sev 2)

The UK MTD report does not restrict yet if the entries where the Country or the Company is not in the United Kingdom. This results in having unnecessary entries tied to the Company, but should be excluded based on requirements.

### Incorrect Values in UK Tax Submission

#### Defect 1319581 (Sev 2)

The amounts displayed in the Workspace Client UKMTD is not the same with the amounts displayed in the UKMTD Webi Report for boxes 1 and 6. It seems that there are transactions that are included in Webi report and filtered in the WSC.

## UKMTD Box 6 Discrepancy

### Defect 1310477 (Sev 3)

The UK MTD Box 6 (Total Sales) does not include total Value of EU Purchases, which is incorrect according to the VAT Reverse Charge Mechanism for HMRC.

## Incorrect Keys in Universes

### Defect 1320187 (Sev 3)

Specification 4-10 objects for AR Aging and AP Aging Universe referencing Spec 1 are incorrect.

They should reference the corresponding field (meaning, Specification4 must reference Specification4). There is a risk that if spec4-10 are used in the report, chances are the returned values will be incorrect in the query.

Below are the reports that may have this issue (these offers filters on the new standard dimension):

- reporting/CashFlowStatementIndirectMethod.queries.xml
- reporting/ChangesinEquity.queries.xml
- reporting/CustomerandVendorTurnover.queries.xml
- reporting/france/TaxReturnCA3.queries.xml
- reporting/india/GoodsandServicesTaxReturns.queries.xml
- reporting/india/OverdueVendorPayments.queries.xml
- reporting/TaxSettlement.queries.xml

### Workaround:

1. If there are cases where spec4-10 are needed in the query, include them by directly correcting the objects in IDT, or
2. Use or create another object that uses the correct referencing for Specification4-10 so that it will return the right value for the query.

## Cash Flow Report Name Not Changed in Workspace Client

### Deltek Tracking: 1169686, Sev. 3

While the Cash Flow Statement report is renamed to Cashflow Statement with Budget in SAP Business Objects, the report retains its former name, Cash Flow Statement report, in Workspace Client.

## Incorrect Data in BETA Cashflow Statement Indirect Method Report

### Deltek Tracking: 1187815, Sev. 3

The new BETA Cash Flow Statement Indirect Method Report shows incorrect data.

## SIE Report Fails When Retrieving Large Data

### Deltek Tracking: 1118496 (Sev 2)

**Description:** When the SIE Report is run and large data is involved, the background task fails, returning this error: **Server error calling database function 'db:Select': Software caused connection abort: socket write error.**

**Customers Impacted:** Affects Swedish customers.

**Workaround Before Fix:** None.

## Calculation of Tax Amounts May Include Rounding Errors

### Deltek Tracking: 1036536 (Sev 2)

**Description:** The calculation of Tax amounts in the Tax reports that use the Tax Settlement universe may have rounding errors due to an incomplete data foundation in Maconomy.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Reconciled Credit Memos are Incorrectly Summarized in Certain Circumstances

### Defect 913945 (Sev 3)

In the Cash Receipts by Invoice tab in both Cash Receipts and Cash Receipts by Account Manager reports, the line for a reconciled credit memo is incorrectly summarized into the invoice when the credit memo has an invoice date that is the same as the invoice date of the original invoice.

## Incorrect Amount on WIP Aging Report Balance

### Defect 915997 (Sev 2)

The total balance amount in the WIP Aging Report is incorrect if you use an open-ended date. This error occurs because the WIP Aging report is limited to showing amounts only for the year of the entered statement date.

## Section / Table Does Not Display in Trial Balance Analysis

### Defect 771101 (Sev 2)

Currently, the Section / Table does not display in the Trial Balance Analysis. Only the Currency and Company No. & Name display.

### Workspace Links Were Removed

Two reports previously had links to a workspace in the Workspace Client that were removed for technical reasons. However, the reports remain fully functional.

The reports are:

- Client Profitability
- Client Profitability Comparison, by Customer

In CPA Solution these reports are called:

- Client Profitability
- Client Profitability Comparison, by Client

## Axis Values of Charts in Analysis Documents Display Data in ###0 Format Instead of Real Data

### Defect: 581946 (Sev 3)

The following Analysis documents have charts where their axis values are displayed as #,#0 (and the like), and do not present real data:

- Management Overview, Year to Month
- Profit and Loss with Forecast
- Profit and Loss Periodical Analysis
- Sales Person Overview, Year to Month

This can be fixed by deleting (clicking **Apply**) and reassigning (clicking **Apply** » **OK**) the objects to the charts.

## Parameter for the Local Spec. Prompts Are Not Passed onto the PDF report in Check Register

### Defect: 581176 (Sev 3)

When users generate a PDF of the Check Register report, the Local Spec. prompts are left blank in the PDF (even if these fields were filled out).

This issue is also encountered in reports that are opened in Live Report and Launchpad.

## Tax Settlement Report Excludes Tax Exempt Entries Without Tax Codes

### Defect: 892217 (Sev 3)

The Tax Settlement report does not display entries without tax codes that are considered as tax exempt in nature in Maconomy.

## General

### Unable to change password in Portal Client

#### Defect 1321677 (Sev 4)

In the Portal, you are unable to change password in when javaEnabled = true.

### Checking Previously-Used Passwords Takes 7-8 Seconds, with No Progress Bar

#### Defect 1320193 (Sev 3)

The bug itself is an issue by design, as improved Password Hashing functionality increases the time it takes to check passwords on purpose. However, if customers have configured Maconomy to check that

previously-used passwords are not reused, and have this set to a large number of passwords to check, then the time increases considerably.

We plan to add a progress bar as part of 2.5.1 CU1, but customers could also consider whether checking if old use of passwords is really a security benefit. NIST suggests that it is not, and they favor length over complexity or frequent changes and this kind of check.

## Uploading Text File to Security Filecheck May Cause System Fail

### Defect 1172551 (Sev 2)

In some specific cases, a file is not recognized as a simple text file, which could prevent it from being uploaded to Maconomy, and thus could cause a system fail.

**Workaround:** Renaming the file to have a .txt extension might help, or modifying the content.

## Foreign Key Search Not Working on Date Fields

### Defect 749999 (Sev 2)

The foreign key search is not working on date fields.

**Workaround:** For consultants, use a string conversion for the date field.

## Cannot Open BPM Report PDF with Non-English Locale

### Defect 769447 (Sev 2)

BPM report PDFs do not display in the Workspace Client if the name of the report in the MDML layout does not match the localized name of the report on the Business Objects server, according to the Preferred Viewing Locale (PVL) configured on the BO server.

**Workaround:** All standard report names in Maconomy are in English, so to use them, specify the browser's Language Preference and set the PVL on the BO server to use the browser locale. For example, in Internet Explorer, go to **Internet Options > Language Preference**, then click **Add** to choose the needed local language, such as French, as the selected language. As a result, PDFs successfully load via WSC, though only in English (not localized). If you need to generate a localized PDF report, you can instead generate the PDF from BI Launchpad.

## Unnecessary Error Occurs During Installation

### Defect 577837

When performing a APU upgrade using version 2.2.3 or later of the Maconomy Server, a PPU\_Warning related to popup values might appear in the PPUDebug file as PPU\_Warning. These messages are expected during the APU upgrade process as the database is temporarily in a state that this neither the old version nor the new version.

The messages are may resemble:

PPU\_Warning:

Unknown typename '<typeName>', please contact customer care to update the POPUPTYPE and POPUPITEM tables to be consistent with the type definitions

Program name: <pathToServer>MaconomyServer.exe

Version string: <serverVersion>  
Process Id: <processId>  
Client type: <unknown>  
Database type: <databaseType>  
Ini file prefix: MaconomyServer.<systemName>  
Shortname: <shortName>

As a workaround, ignore the messages and continue the installation.

## Long Wait on Windows Calls

### Defect: 547865

Some users experience a long execution of native Windows calls, which is identified as related to some of the other products that they have installed on their machines. This happens only in particular circumstances.

## Missing Check for Entry of Amounts

### Defect: 22896

There is a missing check for entry of amounts, which means that extremely large amounts entered in the system may be interpreted incorrectly.

## MPL Fontname Attribute Error

### Defect: 22914

In MPL, the fontname attribute takes no effect for Canvas and Island tags.

## BPM Silent Sign In

After Silent Sign In has been initiated, it is valid until the browser has been closed. This is problematic if you log out of the Maconomy portal, log in as another user, and then run reports. In this case, reports will be empty as the user will have the Silent Sign In authentication from the user who was previously logged in.

The solution to this is to close the browser before logging in as another user.

## Truncated Layouts

The Week Total field is inappropriately truncated. For example, the system displays "237..." instead of "237.50," even if there is space enough to display the full number.

As a workaround, maximize the client or alter the layout to accommodate a smaller screen.

## No Re-Load for Workspace Client on Windows 8

On Windows 8 and Windows 8.1, the Workspace Client may not always close completely when you exit. In case the Workspace Client cannot start after a previous use, please ensure that no Workspace Client instances are running in the background.

## MPL Unsupported Characters

MPL does not print the characters that are not supported by the currently used font. These unsupported characters are removed from the printouts, rather than printing unknown characters. For example, the Russian word for Project is printed as "poet" instead of "□poe□" (the latter shows as most other systems print an unsupported font).

As a workaround, you can purchase a font that supports the special characters that are needed.

## Cancelling Login Displays Blank Screen

When you cancel a login rule or lose a login session, it does not lead to an Access Denied response, as expected. Instead, the system displays a blank screen. For example, if you log into Kona via Workspace Client, and then click **Cancel** on the login dialog, a blank screen displays, rather than an "Access Denied" message.

As a workaround, close and re-open Workspace Client and log in again.

## Access Control in Analyzer Reports

This elaborates on the consequences of the fix of ticket 12479.

After installing, you can encounter the following warning when trying to run an Analyzer report:

"The report <reportName> cannot be run, as there is no access"

This warning indicates that the user does not have access to run the report in question. This access check is new, as the previous versions of Maconomy did not check if a user had access to a particular Analyzer report before running it.

This can result in existing users losing access to Analyzer reports to which they previously had access.

The solution in all cases is to update the group(s) defining the access rights to the analyzer reports.

Two scenarios will be particularly common:

1. The user has imported Analyzer reports to which she or he no longer has access. The remedy in this situation is to add the appropriate groups to the user having problems, or, if no suitable groups exists, to add the Analyzer reports needed to the appropriate groups or create a group containing the Analyzer reports needed and add the new group to the user having problems.
2. The user uses Analyzer reports in the Maconomy portal to which she or he no longer has access. The remedy in this situation is to update the groups of which the Analyzer reports are part and change the "Access from" column from "API only" to blank (allowing both "API" and "Client" access). Please note that updating the lines in the "Groups" window is performed by first deleting the line to be updated and then creating a similar line with the appropriate changes.

## Transcoding Service Error

This further elaborates on the consequences of the fix of ticket 12615.

After installing, you can encounter the following error message when attempting to start the Maconomy server on Linux/Unix platforms:

"Could not load a transcoding service"

This is because the Maconomy server is trying to create a "transcoding service" for converting characters between Unicode and other character sets and this fails. One reason this can fail is if one or more of the shell environment variables:

LC\_ALL LC\_CTYPE LANG

refers to a character set name which is not supported by the OS. For example, if the environment variable refers to ISO8859-1 and the OS expects ISO-8859-1 then the Maconomy Server may fail during startup. The solution in such cases is to update the appropriate shell setup file(s) (for example, ".bashrc" or ".tcshrc") and use the correct character set name.

## Maconomy Client for the Java™ Platform

### Import of Files

When importing files in the Java client, make sure that the character set used in the file corresponds to the character set implied by the "Regional and language option" in the control panel. For example, if "Polish" has been selected in the "Standard Formats," then the Danish characters "æ," "ø," and "å" cannot be imported correctly.

### Secure Sockets Layer

### Performance

A potential performance problem exists in connection with SSL. Starting a new server, for example, after a client timeout, takes a longer time with SSL enabled due to the key generation which is performed. In order to increase performance while running SSL, you can increase the server lifetime in the CGI pool by adjusting the setting LogoutSeconds in the WebDaemon .I file as described in the "Server Options" chapter of the Maconomy System Administrator's Guide.

The value of the LogoutSeconds setting should be higher than the average time between logins to the Portal on a working day. For instance, if users on average log in to the Portal four times an hour, LogoutSeconds should be set to at least 900 seconds (calculated as 1/4 login per hour = 1/(4/3600) logins per second = 3600/4 sec./login = 900).

## Ctrl-G and Ctrl-F Not Functional in Java Analyzer and Java Applets in Portal

### Defect: 619112 (Sev 2)

CTRL+G in the Java Analyzer (in the Workspace Client), and CTRL+G and CTRL+F in Portal applets are not working, so the user cannot use these to search for data.

This only affects Maconomy systems running on the Oracle database.

It is possible to type the needed value directly in the fields.

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