


# Deltek Maconomy<sup>®</sup> 2.4.5

APU Error Correction History

September 20, 2019



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## Overview

This section contains an historical list of the errors corrected in the individual Maconomy patches, through the installation of Service Pack 4. For each error correction, you will find the number of the work sheet pertaining to the error in question, the number of the Service Pack in which the correction was made, and an indication of the severity of the error.

The list is sorted by patch.

**Note:** See the *DeltekMaconomy202SP5ReleaseNotes* for current patch error corrections.

## Severity Categories

Each error correction is assigned a severity category which indicates how critical the correction is. The following categories are used:

### Destructive

The item pertains to an error which can cause database errors.

### Critical

The item pertains to an error which is critical in order for a number of customers' systems to run correctly.

### Serious

The item pertains to an error which is not critical but causes inconveniences in the use of the system.

### Minor

The item pertains to an error which is not serious. The correction is made in order to improve the general customer and user satisfaction

## 2.4.4

### Application > Back Office

#### Unable to Reconcile Customer Intercompany Customer Payments

**Deltek Tracking:** 1102078

**Description:** Previously, intercompany customer payments did not show up in the reconcile card of the Customer Entries or AR Lookups workspaces. Instead, an empty greyed out card was visible. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Use the Customer Open Entry Reconciliation single dialog.

#### Target Group Specification Types for LawyerJobInformation Relation Not Removed

**Deltek Tracking:** 1041740

**Description:** The LawyerJobInformation relation was removed in Maconomy version X1, but the existing target group specification types for the relation were not removed with it. You could still select these specification types when creating selection criterion specification lines. This is now fixed. All target group specification types containing LawyerJobInformation are now removed.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

#### Missing Reconciliation Date Prevented Approval of Customer Collection Entries

**Deltek Tracking:** 1041754

**Description:** If a customer payment in a collection contained credit and debit entries that canceled each other out, Maconomy did not allow you to approve the collection. This was because no reconciliation date was assigned to the corresponding customer payment for the entries. This is now fixed.

**Customers Impacted:** All.

**Workaround Before Fix:** Go to the Customer Open Entry Reconciliation single dialog, look for the relevant customer payment, and enter a value in the Date Reconciled field.

#### Importing Asset Entries Missing a Date

**Deltek Tracking:** 1041769

**Description:** You could use import programs to create asset entries without a date, but this would result in an error when you tried to post the entry. This is now corrected. The date field is now mandatory on asset entries created in import programs.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Cannot Change Accrual Date on Posting Period

### Deltek Tracking: 1043367

Previously when the system parameter **Allow Accrual Periods Outside Open Posting Interval** was enabled, changing the accrual date on posting period setup would result in an error if there were unposted invoice allocation lines outside the accrual date. This has now been corrected such that if the system parameter is enabled, changing the accrual date on the posting period setup will instead give a warning to the user if there are unposted invoice allocation lines outside the accrual date.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## No Checks for Duplicate Records in the Upgrade Preconditions Script

### Deltek Tracking: 1043658

**Description:** The pre-upgrade script for upgrading from a pre-version 2.3 Maconomy system used to have no checks for duplicate records. This error is corrected. The pre-upgrade script now checks for duplicate entries for the following relations: BankReconciliationLine, Customer, CompanyCustomer, CompanyCustomerBalance, CompanyCustomerCollection, CustomerReconciliationJournal, JobBudget, and JobBudgetRevision.

**Customers Impacted:** All customers on the MS SQL database.

**Workaround Before Fix:** None.

## Incorrect Tax Amount on Invoice Allocation Line

### Deltek Tracking: 1047860

**Description:** Previously, the tax amount on Invoice Allocation Lines was incorrectly derived from the tax codes on the Vendor Invoice Journal instead of the tax code on the Invoice Allocation Line. This occurred when creating a Purchase Order where the tax rate of the tax code on the Purchase Order Line was equal to the sum of tax rates of the level 1 and level 2 tax codes of the Purchase Order header.

To prevent this, an option is added to disable automatic allocation of the remainder when creating an Invoice Allocation Line from a Purchase Order using the boolean field on the Margin For Purchase Order Reconciliation system parameter. This prevents Maconomy from automatically allocating the remainder for the Invoice Allocation created from the Purchase Order even if it is within the margins specified on the system parameter. If the boolean field is enabled, the functionality for the system parameter will work the same way it did previous to this fix.

**Customers Impacted:** All.

**Workaround Before Fix:** Manually change the tax amount on the invoice allocation line to match the correct value as given by the tax code.

## Enabled System Parameter Caused Discrepancies in Tax Entries

### Deltek Tracking: 1049090

**Description:** If the Tax on Customer Exchange Rate Variance Entries system parameter was enabled in a system, users working on a zero invoice with a tax rate of 0% would interpret the absence of some tax settlement entry lines as an imbalance, or a discrepancy in the "Basis amounts". While the finance entry lines were actually balanced, the seeming discrepancy in the "Basis amounts" was a simple case of omitted lines. This is now fixed. Added tax entry lines are now in place, which clearly show the taxable amounts in the currency used for the job.

**Customers Impacted:** All.

**Workaround Before Fix:** Review the numbers manually.

## Reject and Undo Actions Enabled for All Employees

**Deltek Tracking:** 1049796

**Description:** Previously, the Reject and Undo actions were enabled even for users who were not approvers. This was evident in the following workspaces: Vendors, Company Vendors, Customers, and Company Customers. This is now corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Changing Fields on Employees Could Unnecessarily Query Vendor Table

**Deltek Tracking:** 1067253

**Description:** Previously, when making changes to an employee and vendor-employee, even if linking was disabled on a system parameter level, Maconomy would still unnecessarily attempt to find the vendor related to the employee. This is updated so that Maconomy only queries the vendor related to the employee if vendor-employee linking is turned on by the system parameter Enable Employee Vendor Linking.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Maconomy Server Automatically Commits Unsound Data

**Deltek Tracking:** 1068719

**Description:** Previously, a warning appeared when a user-initiated operation took place. In some of these cases, the Maconomy server would unintentionally commit unsound data if the warning was left hanging for more than 300 seconds.

**Customers Impacted:** All.

**Workaround Before Fix:** The warning timeout can be set lower than the internal hardcoded timeout by performing the following step:

1. In CouplingService server.ini, set the value of *network.timeout* to 270 (it is typically not set).

## Error when Searching on Company Number

**Deltek Tracking:** 1070559

**Description:** Previously, trying to search for Company No. or Statement No. in the Show Customer Reconciliations and AR Lookup dialogs resulted in a system error. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

**Additional Notes:** This error is replicable in other versions, for example 2.4.4 or 2.3.2.

## Standard Print Layout for VendorInvoiceJournal Too Wide for MPL Files

**Deltek Tracking:** 1076232

**Description:** Previously, when the system parameters UseMultipleVatLevels and ShowThreeVATLevels were enabled, the Standard print layout for P VendorInvoiceJournal had an illegal layout that were too wide for what was allowed for MPL files. This made the print layout unusable for printing. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Customize the layout to adhere to the print layout width limitations.

## Standard Print Layout for ChartOfAccounts Too Wide for MPL Files

**Deltek Tracking:** 1076287

**Description:** Previously, when the system parameters **UseMultipleVatLevels** and **ShowThreeVATLevels** were enabled, the Standard print layout for P ChartOfAccounts had an illegal layout that was too wide for what was allowed for MPL files. This made the print layout unusable for printing. This error is corrected.

**Customers Impacted:** All

**Workaround Before Fix:** Customize the layout to adhere to the print layout width limitations.

## 'Approved for inv. by' Value Changed to Current User Instead of Approver

**Deltek Tracking:** 860721

**Description:** Previously, changing fields on approved draft Invoices with an approval hierarchy rule exception resulted in the **Approved for inv. by** field value changing to the user who edited the invoice instead of the Approver. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Exchange Rate Issue in Intercompany Vendor and Customer Entries

**Deltek Tracking:** 906796

**Description:** When previously you previously created intercompany invoices for companies with different currencies, the resulting Intercompany Vendor and Customer entries had differences in the posted amounts due to changes in the exchange rate. This error is corrected. The posted Intercompany Vendor and Company entries now show the same amounts.

**Customers Impacted:** All.

**Workaround Before Fix:**

1. Create a new customer:
  - Customer No: C-Test3
  - Customer name: C-Test3
  - Currency: EUR



2. Assign this customer for the responsible company as an intercompany settlement customer.

## Reject Button Not Available in Approve Expense Sheet Dialog

**Deltek Tracking:** 930258

**Description:** Previously, the **Reject** action in the Approve Expense Sheet dialog was disabled unless a remark was entered on the Approval line. This resulted in user confusion as to why they could not reject the line. This error is corrected. The **Reject** action is now enabled in the assistant even when the **Remark** field is empty. Using the action without providing a remark displays an error message to the user.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Expense Sheets Ignore Approval Hierarchy Rules

**Deltek Tracking:** 981229

**Description:** Making changes to a submitted Expense Sheet Line previously caused the Expense Sheet to be unsubmitted and reopened, but with the Approval line still marked as effective and active.

This error is corrected. If **Allow Changes** is turned on in the Approval Hierarchy, a submitted Expense Sheet Line is still submitted after making changes to it.

**Customers Impacted:** All who use Expense Sheets in an Approval Hierarchy.

**Workaround Before Fix:** None.

## Misleading Overflow Error During Payment File Creation

**Deltek Tracking:** 981804

**Description:** When creating a Payment file, you could previously run into an overflow system error if a variable operation for the output data format was set as an integer field, but the expression resulted in a number that exceeded Maconomy's integer limit. When this occurred, the system displayed a vague error message. This is now corrected. In such instances, Maconomy now displays an informative error message so the user knows that the expression exceeds the integer limit.

**Customers Impacted:** All.

**Workaround Before Fix:** Go to the Specification of Output Data Formats single dialog, and change the calculated variable type from "Integer" to "Amount". The Amount type covers a greater span of numbers and will prevent the overflow error.

## Actions Not Available in Invoice Allocation Dialog Without Manual Refresh

**Deltek Tracking:** 947470

**Description:** Previously, if a submitted but unapproved Vendor Invoice was unsubmitted by the creation of a new Invoice Allocation line, the related actions were not available until the dialog was manually refreshed. This error is corrected. When the Vendor Invoice becomes unsubmitted, the dialog is automatically refreshed.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Empty Assessment Date Leads to Corrupt Date Values

**Deltek Tracking:** 997567

**Description:** Using an empty Assessment Date in **Interest > Selection > Create** or **Reminders > Selection > Create** previously led to corrupt date values in the Interest and Reminder functionality. This error is corrected. The **Assessment Date** field is now mandatory and must be populated. Otherwise, an error message is visible when there is invalid or empty input.

**Customers Impacted:** All.

**Workaround Before Fix:**

1. Find your maconomy.ini file (fx C:\maconomy\w\_19\_0.base\MaconomyDir\Definitions\Maconomy.ini)
2. Decide on your desired error level:
  - 1 for CheckFatal (default for developers)
  - 2 for writing to C:\maconomy\MaconomyServer.log
  - 3 for Ignoring the error (default for customer)

One of the values above should be used for each of the settings below:

- Server setting "CalNullBehavior1": Add-functions: AddDays, AddWeeks, AddMonths, AddYears, AddSeconds, AddMinutes, AddHours \*/
- Server setting "CalNullBehavior2": Interval functions: NumberOfDays, NumberOfWeeks, NumberOfMonths, NumberOfYears, NumberOfSeconds, NumberOfMinutes, NumberOfHours \*/
- Server setting "CalNullBehavior3": Remainder: WeekDay, Quarter, YearMonth, FirstOfMonth, LastOfMonth, FirstOfWeek, FirstOfQuarter \*/

3. Add or change the tree setting below to a desired error level. fx:

CalNullBehavior1=1

CalNullBehavior2=1

CalNullBehavior3=1

4. Restart coupling service

## Level 1 Rejected Vendor Invoice Still Shows as Approved for Level 2 Approver

**Deltek Tracking:** 1007306

**Description:** Previously, if you were using level-prioritized Approval Hierarchies and rejected an invoice at a lower level than had previously been approved, the invoice waiting for approval at a higher level was still marked as active when it should not have been. This error is corrected.

**Customers Impacted:** All customers using level-prioritized Approval Hierarchies

**Workaround Before Fix:** It works as expected if the user first uses the **Undo Approval/Reject** action before rejecting.

## New Names and Descriptions for MatchAllFinanceVATTableLinesIfNoValueAreSpecified System Parameter

**Deltek Tracking:** 1019503

**Description:** The following fields have changed in both name and description.

Internal field name:

**MatchJobPostingRefLinelfFieldsInRegAreNotSpecified** is changed to **EmptyFieldsMatchEverythingOnJobPostingReferenceLines**.

**MatchAllFinanceVATTableLinesIfNoValueAreSpecified** is changed to **EmptyFieldsMatchEverythingOnFinanceVATTableLines**.

The description of the fields is also changed as follows:

**EmptyFieldsMatchEverythingOnJobPostingReferenceLines:** Empty Fields Match Everything on Job Posting Reference Lines.

**EmptyFieldsMatchEverythingOnFinanceVATTableLines:** Empty Fields Match Everything on G/L Tax Table Lines.

**Customers Impacted:** All customers using the system parameter.

**Workaround Before Fix:** None.

## System Latency Due to Redundant Database Indexes

**Deltek Tracking:** 1032496

**Description:** Previously, some Approval-related actions were slow due to redundant database indexes on the ApprovalLine table. This error is corrected. The redundant indexes are removed.

**Customers Impacted:** Customers using Oracle.

**Workaround Before Fix:** None.

## Vendor Popups Initialized Incorrectly on Job Posting Reference Lines

**Deltek Tracking:** 1036012

**Description:** Previously, using Vendor Popups resulted in Maconomy being unable to derive Job Posting Reference lines or would derive incorrect lines during the posting of a journal. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Full Access to Invoice Allocation Lines With No Company Number

**Deltek Tracking:** 1037058

**Description:** Users previously had full access to any Invoice Allocation line that did not specify a company number even if they did not have access to the related Vendor Invoice journal. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Interest Charge Calculation Error

**Deltek Tracking: 1039106**

**Description:** If the Calculate interest from interest and reminder charges field was previously not selected and partial reconciliation was performed on an interest charge, interest was incorrectly calculated on the remainder of the interest charge. This error is corrected.

**Customers Impacted:** Those using interest calculations and performing reconciliation in Maconomy.

**Workaround Before Fix:** This error can be avoided by ensuring that each interest charge is fully paid.

## Posting Vendor Payment with Discount Resulted in System Error

**Deltek Tracking: 1040646**

**Description:** Posting Vendor Payment journals that included payments with discounts previously resulted in a system error. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Perform the following steps:

1. Uncheck **Tax Adjustment on Net 10 days, 5%** in the **Cash Discount Codes** popup. Note that this will have consequences during posting. No discount adjustment is applied to the tax entries.
2. Insert a dummy **VendorEntry** in the database that will be picked up by the system.

## Purchase Orders and Vendor Invoices Show Wrong Quantity and Unit Price for Discounts

**Deltek Tracking: 1040980**

**Description:** Previously, creating and posting multiple Vendor Invoices based on a Purchase Order line with a negative quantity caused an incorrect calculation on the Invoice Allocation. The resulting amounts did not take into account the amounts on the previously posted invoices for the Purchase Order line. This error is corrected. The remaining amount from the Purchase Order line will be correctly derived if the quantity is -1.

**Customers Impacted:** All.

**Workaround Before Fix:** Manually correct the quantity and the unit price.

## Blank Currency Field System Parameter Error

**Deltek Tracking: 1059156**

**Description:** Creating a new system parameter line or changing an existing one for the system parameter **Margin For Purchase Order Reconciliation** caused the **Currency** field on the system parameter line to be blank. This resulted in errors when trying to create a vendor invoice from a purchase order. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Do a manual database update and set the currency on the system parameter line to the base currency of the company.

## New Hints for Queries on FinanceEntry, SystemNumber, and InvoiceTransferJournal Tables

### Deltek Tracking: 1064621

**Description:** This correction introduces several SQL index hints for FinanceEntry, SystemNumber, and InvoiceTransferJournal tables to guide the MS SQL Server database to choose the most optimal index for certain queries. Moreover, new indices are added to SystemNumber and InvoiceTransferJournal table to support this update.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

**Additional Notes:** Note that the existing SqlHints.json and OracleHints files in Definitions folder will be overwritten with the new files introduced in this correction. If the existing files are customized, all the contents should be moved to the custom version of these files.

## Incorrect Postings When Reallocating Vendor Invoices

### Defect 1054107

**Description:** Previously, if the **Post Intercompany Sale for External Expenses** system parameter was enabled and the **Intercompany tax balancing** system parameter was disabled, posting and reversing an allocated vendor invoice or credit memo would cause the reversed intercompany revenue and cost finance entries to be incorrect and not reverse the original entries. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Reconciliation Actions

### Defect 1056345

**Description:** The **Mark/ All For Reconciliation** and **Unmark All For Reconciliation** actions were not available in **Account Receivable > Lookup » Customer Entries » Reconcile** or **Accounts Receivable » Transactions » Journal List » Journal » Reconciliation**. This error is now corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Application > Job Cost

## Incorrect Budget Type on Job Budget Approvals

### Deltek Tracking: 840220

**Description:** Previously, when you clicked on a notification regarding job budget approval, you were redirected to the specified job budget within the Jobs workspace. In some cases, the incorrect budget type was displayed on the budget. This occurred when opening any of the following notifications:

- Approve Job Budget
- Approve Job Budget by Type
- Approve Job Budget (Substitute)

- Approve Job Budget by Type (Substitute)

This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Transfer Desired Billing Price Action Error

**Deltek Tracking:** 1061173

**Description:** The **Transfer Desired Billing Price** action previously resulted in the error message "No job entries have been selected for invoicing" even when there were job entries selected for invoicing. This happened if the field **Do Not Adjust Amount Activities** in System Information was not selected and there were job entries of both activity type Time and Amount selected for invoicing but the only job entries of type Amount come from a Job Revenue Recognition journal. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Weeks with Submitted Time Sheets Not Green in Calendar

**Deltek Tracking:** 1059267

**Description:** Previously, changes to the fixed hours setup Week Calendar selection on an employee revision did not maintain coloring of time registrations in the calendar. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Delete employees records in TimeSheetStatusForMonth.

## No Warning Before Recalculation of Invoice Selection

**Deltek Tracking** 1059350

**Description:** If you previously made a change in the setup of a job which required a recalculation of the invoice selection, you would not receive a warning message. This meant that you were unable to cancel the change. If you clicked **OK**, you would only presented with a progress bar for the recalculation. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Discrepancy in Amounts When Using Job Surcharge

**Deltek Tracking:** 1040953

**Description:** On jobs with a job surcharge rule set up to apply surcharge at the point of registration, instances could occur where the billing price on the job entry was rounded off when compared with the amount posted to G/L. This occurred when the surcharge was added to the job entry itself, rather than a new job entry.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Time Sheets with Approval Hierarchies are Not Updated

**Deltek Tracking:** 1047115

**Description:** Fixed hours stamped on time sheets were not updated when the time sheet was approved if approval hierarchies are enabled for time sheets.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Computation of Tax on Main Job Invoicing

**Deltek Tracking:** 1049802

**Description:** In main job invoicing hierarchy, the main job decides whether the final invoice has tax or not, based on whether tax is enabled on the main job. However, the draft invoice would try to take the setup on the sub-jobs into account. This is now aligned such that the main job decides on both draft and final invoice.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Copying Jobs with Combined T&M and On Account Invoicing

**Deltek Tracking:** 1053276

**Description:** You can now copy a job that is set up to allow combined T&M and on account invoicing.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Deleting Employee on Job Invoice Selection Line

**Deltek Tracking:** 1053732

**Description:** If you select an employee for direct invoicing, then later deselect the **Dir. Inv.** check box, you will not be able to delete this employee if they are referenced on a job invoice selection line, even if there is no job entry referenced to that specific employee.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Submitted Time Sheets Marked As Fully Approved

**Deltek Tracking:** 1041339

**Description:** In a setup where time sheet headers should be approved through approval hierarchies, time sheets without hours were marked as fully approved already when submitted. This is corrected so that such time sheets are not marked as fully approved until approved.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Full Approval of Submitted Time Sheets

**Deltek Tracking:** 1041796

**Description:** Previously, if you submitted a time sheet without lines, its status was automatically set to **Fully Approved** when submitted. This is now modified so that a time sheet without lines only is fully approved if it is either approved or requires no approval. A time sheet without lines now requires approval if approval hierarchies are enabled for header approval, or the **Expect Approval of Empty Time Sheets** system parameter is enabled. This parameter is disabled by default.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Customer Global Location Number Validation

**Deltek Tracking:** 1041822

**Description:** During customer setup, you could choose not to add a global location number, even when the customer is set up with a payment mode that requires a global location number. If this customer was assigned to a job, the job must be assigned a global location number upon job creation. By error, when changing customers on a job, Maconomy would not ask for a global location number when required. The error is corrected. Changing customers on a job now requires prior or simultaneous adding of a global location number to the job.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Superfluous Database Locking when Changing Week Calendar

**Deltek Tracking:** 1042916

**Description:** Previously, there were a number of database locks in place when changing the week calendar from zero hours to a quantity, and from that quantity to zero. Some of these extra locks that were in place led to performance degradation. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Avoid modifying past and current week calendars.

## Exchange Rate Error in On Account Invoice Selection

**Deltek Tracking:** 1042992

**Description:** When you modified the invoice exchange rate in the On Account Invoice Selection tab the exchange rate was, by error, not updated on the job invoice distribution. This error is corrected,

**Customers Impacted:** All.

**Workaround Before Fix:** If you change both the exchange rate and another field, the change will go through.

## Modifying Closed Jobs

**Deltek Tracking:** 1043259

**Description:** When the **Allow Change of Closed Jobs** system parameter is disabled, you can no longer change Job Header Extension fields on closed jobs.



**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Submitted Time Sheets Marked As Fully Approved

**Deltek Tracking:** 1043656

**Description:** In a setup where time sheet headers should be approved through approval hierarchies, time sheets without hours were marked as fully approved already when submitted. This is corrected so that such time sheets are not marked as fully approved until approved.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Approved Time Sheets Not Transferred

**Deltek Tracking:** 1044430

**Description:** If a time sheet line is approved and the time sheet header requires no approval, it should be transferred for posting if the **Disable automatic transferral of time sheet lines** system parameter is disabled. However, this failed if you had set up time sheet lines with approval hierarchies, and the time sheet had other lines that were not approved.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Warning Message When Copying Job Budget

**Deltek Tracking:** 1032977

**Description:** When copying a job budget, a warning message could display about the activity being overwritten. This warning is not relevant in this context as it is designed for the situation where you create a budget line. It is now removed. This warning no longer displays when copying a job budget.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Error When Approving Blanket Invoice

**Deltek Tracking:** 1031675

**Description:** When importing job invoice on account entries through an import, the **Budget Job Number** field was not set correctly. This could lead to a system error when approving the invoice on account from the Blanket Invoicing workspace. This error is now corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Manually create IOA entries for blanket invoices.

## Batch Job Invoicing

**Deltek Tracking:** 1032462

**Description:** If an error occurred while printing batch job invoices in **Jobs » Jobs » Batch Invoicing » Invoice Processing » Job Invoicing**, the invoice during which the error occurred could appear on the

invoice PDF without being stored in the database. This error is corrected to ensure that an invoice appears in the PDF only if it has first been stored to the database.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Updating Exchange Rates in Job Budgets

**Deltek Tracking:** 1020787

**Description:** If the **Keep Billing Price when Changing Cost Price, Time** or **Keep Billing Price when Changing Cost Price, Amount** system parameters were disabled, the **Update Exchange Rates in Job Budgets** action would update the amounts in both base currency and job currency on budget lines for the corresponding activity types (Time or Amount). This is corrected so that the budgeted billing price in job currency is not updated by the action.

**Customers Impacted:** All.

**Workaround Before Fix:** Enable the **Keep Billing Price when Changing Cost Price** system parameter to prevent the recalculation of amounts in job currency on a budget. However, the amounts are still recalculated in period job budgets.

## Percentage Calculation on Fixed Price Job Group

**Deltek Tracking:** 998186

**Description:** The **Percentage, New Revenue Recognition** field on each group in a job with revenue recognition by completion percentage was calculated to a different value, even when the fixed price for the group is zero. This error is corrected and the percentage is now zero if the fixed price is zero.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Error Message When Changing Use of Activity on Invoices on Account

**Deltek Tracking:** 963283

**Description:** Previously, when changing the selected job parameter on a job from the **Invoicing On Account** type to a different parameter with a value in the **Activity required for Invoicing On Account** attribute, an error message displayed stating there are draft invoices on the job. This occurred even when a job had no draft invoices, if you had previously carried out invoicing on account. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Invalid Amount on Job Budget Lines

**Deltek Tracking:** 974761

**Description:** In **Jobs » Budgeting**, an error message stating you entered an invalid amount would occur if the sum of hours on the job budget lines were close to zero. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Create a new line of the Time type with a non-zero quantity, and then delete it.

## Absence Approver Permission Error

**Deltek Tracking:** 985861

**Description:** If an absence approver did not have permission to access the time sheet of an employee, they could not approve absence if time sheet integration is enabled. This error is corrected and the absence approver no longer needs access to change time sheets in order to approve of absence.

**Customers Impacted:** All.

**Workaround Before Fix:** The absence approver must have permission to modify the employee's time sheet. This can be accomplished in one of the following ways:

1. Enable user access using **Change All Time Sheets** in the Actions tab in the Users workspace; or
2. The absence approver is listed as the secretary on all the relevant employees.

## Estimated Start and End Dates

**Deltek Tracking:** 990011

**Description:** When you create a job, you can no longer choose a start date that is later than the end date. An error message now displays.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Invoice Allocation on Main Job

**Deltek Tracking:** 994322

**Description:** If you had a sub-job that was part of a main job invoice allocation hierarchy, you could remove the sub job from the hierarchy, even after entries on the sub-job were allocated as part of the hierarchy. This is no longer possible.

**Customers Impacted:** All.

**Workaround Before Fix:** Link the jobs again, that is: add the main job number back on the sub-job.

## Multiple Fields with Same Name

**Deltek Tracking:** 933908

**Description:** In **Jobs » LookUp » Financial Job Card » Entries**, several fields were named **Billing Price, Inv.** Only one of these fields displayed the change of amount between the opening and closing date of the selected period. This error is corrected and the other fields are renamed for clarity as follows:

- Billing Price, Inv., Opening
- Billing Price, Inv., Change
- Billing Price, Inv., Closing

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Error Message When Using Split Billing

**Deltek Tracking:** 935656

**Description:** When doing split billing for T&M and On Account invoices and the Job Invoice On Account Entry holds a payment customer, an error message displays. This is now updated for clarity to state that Maconomy does not support invoicing on an invoice with a combination of invoicing on account explicitly for one bill to customer and time and material entries.

**Customers Impacted:** All.

**Workaround Before Fix:** 1. The customer may choose to not combine invoicing on account with invoicing of work by not using the invoice type: 'T&M and On Account'. The customer can then keep a payment customer on the lines of JobInvoiceOnAccountEntry.

or

2. Ensure none of the lines of Job Invoice On Account Entry carries a specific payment customer, then use the T&M and On Account invoice type.

## System Error Due to Revenue Adjustment

**Deltek Tracking:** 908420

**Description:** If you print an invoice on a job which has a revenue adjustment entry with a relatively small amount in job currency and the corresponding amount in base currency is zero, the you can get a system error of the form VALIDATEJOBENTRYMOD.REPORT ... JobInvoiceLine\_UpDown.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Printed Invoice Levels on Sub-Jobs

**Deltek Tracking:** 925620

**Description:** In Maconomy 2.3, an error occurred in the assignment of the **Level** field on invoice lines. This field is used for controlling the indentation and formatting in prints of invoices and draft invoices on jobs. The error was that this field was one higher for certain lines and certain invoices when compared with earlier versions of Maconomy.

To solve this in a backwards compatible way, the **Lower Indentation Level for Lines on Invoices with Headers** system parameter is introduced. By default, this is disabled, which means that the field is assigned as previously in versions after 2.2. Enabling the system parameter allows the system to assign the field in the same way as in version 2.2 and earlier.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Approval Fields in Submitted Expense Sheets

**Deltek Tracking:** 885887

**Description:** When approval hierarchies are not enabled for expense sheets and you submitted an expense sheet without changes after it has been approved and reopened, Maconomy would overwrite the **Approval Date** and **Approved By** fields with the current date and the name of the current user. This error is corrected so that these fields instead display the date and user in the original approval.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Multiple Job Entries When Transferring Time Sheet Lines

**Deltek Tracking:** 904380

**Description:** If you enable approval hierarchies for time sheet lines and set up jobs with the **Time Transfer** job parameter, where the unit or upper limit is non-zero, it could occur that a time sheet is transferred with three times as many job entries as expected. For example, one job entry with eight hours would be transferred to the job as two job entries with eight hours and one job entry with -8 hours. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Job Invoice Allocation Balance Action Splits G/L Accrual Entries

**Deltek Tracking:** 553365

**Description:** When you clicked the **Balance** action in Job Invoice Allocation on a job with G/L accrual, an error could occur where only some G/L accrual entries belonging to a main entry were selected. As a result, a significant G/L accrual difference occurred in job invoice allocation. This error is corrected. All G/L Accrual entries on a main entry are now selected by the action when the main entry is selected for allocation.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Unable to Enter Total Cost on Periodic Budget Line

**Deltek Tracking:** 567662

**Description:** If you entered a line with no quantity on a periodic job budget, an error would occur when you tried to enter a cost price. When you now enter a cost price but do not enter a quantity, Maconomy now automatically sets the quantity to 1 to prevent this error from occurring.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrectly Updated Time Sheets with Approval Hierarchies

**Deltek Tracking:** 584344

**Description:** Previously, the Time Approved status on a time sheet in the Time and Expenses workspace did not update correctly when using Approval Hierarchies. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Resubmitted Time Sheet Line with Approved Status

**Deltek Tracking:** 614360

**Description:** In a setup where time sheet lines are approved through approval hierarchies, if you reopened a time sheet, changed the number of hours on one of the lines and then reverted the changes before submitting the time sheet, the line would appear to be approved but with blank **Approved By** and **Approval Date** fields. This error is corrected so that the line is not marked as approved.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## System Error When Approving Job Invoice Allocation

**Deltek Tracking:** 620178

**Description:** When the **Exchange Rate in Job Invoice Allocation as Invoiced On Account** system parameter is enabled, the allocated amount on the job entries in base and enterprise currency is found by applying weighted average exchange rate of the invoices on account being reconciled. However, if the job invoice allocation was zero and contained no job entries, which occurred if you allocated invoices on account against credit memos on account, Maconomy displayed an error message stating "JOBINVOICEALLOCATIONMOD.APPROVE line 2432: Enterprise 10250088 -160,00 0,00". This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Revert the allocation and disable the system parameter. Then, redo the allocation.

## Incorrectly Derived Charges

**Deltek Tracking:** 783789

**Description:** When a new job was created, the charge codes, freight table, and freight discount percentage were derived from the customer, instead of the company specific customer setup. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Blanket Invoice Selection Jobs Not Displaying on Invoices

**Deltek Tracking:** 784446

**Description:** In Blanket Invoice Selection, when you selected the **Use Job For Blanket Invoice Header** check box on a job, it did not appear on the invoice if there were no job entries selected for invoicing, and no amount for invoicing on account. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Unnecessary Lock on TimeSheetStatusForMonth

**Deltek Tracking:** 825442

**Description:** Previously, there were unnecessary database locks used when creating or reading time sheet status when users accessed time sheets. This error is corrected. These extra locks are removed.

**Customers Impacted:** All.

**Workaround Before Fix:** Try again.

## Job Invoice Crediting Full Dialog in CPA Solution

**Deltek Tracking:** 832752

**Description:** The CPA solution now uses the Job Invoice Crediting Full dialog, instead of Job Invoice Crediting. The Job Invoice Crediting Full dialog supports the crediting of blanket invoices and invoices that combine T&M and on account invoicing.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Invoice Preparation from Budget for Sub-Jobs

**Deltek Tracking:** 837150

**Description:** When doing invoice preparation on a main job, the budgets from the sub-jobs are now included when you prepare invoice from budget.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Crediting Corrected Expense Sheet

**Deltek Tracking:** 849799

**Description:** If the **Tax from extended price in expense sheets** system parameter is enabled, and you reversed an expense sheet line that was transferred for posting by entering a quantity of zero, the tax amount posted in G/L would reverse the amount including tax, instead of just the amount itself. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Disable the **Tax from extended price in expense sheets** system parameter.

## Unapproved Time Sheet Lines with Incorrect Approval Status

**Deltek Tracking:** 853771

**Description:** If you have selected the **Transfer Non Approved Time Sheets** check box in **Setup » System Setup » System Information » Job Cost**, and time sheet lines are approved using approval hierarchies, then a time sheet line which was released for posting could appear to be approved if the time sheet was reopened and submitted without changes to the line. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Optimized Job Budget Approval

**Deltek Tracking:** 853931

**Description:** The **Approve Job Budget** action is now optimized to give better performance for customers not using the Maconomy Resource planning functionality.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Invoice Action Field Performance Improvements

**Deltek Tracking:** 1057377

**Description:** When previously printing a job invoice, Maconomy updated the information shown in Invoice Selection by updating each open entry on a job. This update was performed multiple times on each line, depending on the number of job entries on the line. This resulted in performance degradation when there were many lines. The action is optimized so that this part of the update only occurs once per line.

This optimization affects the following actions:

- Printing a T&M job invoice
- Approving a job invoice allocation
- Making changes to a job that result in recalculation or update of the invoice selection on the job or its main job

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Updating Job Budget Lines on Amount Activities

**Deltek Tracking:** 1086991

**Description:** In People Planner, you can set up that amount activities should not be transferred from Maconomy to People Planner. With this setup, you do not plan amount activities in People Planner, so the system should not update budget lines for amount activities when the **Resource Allocation Complete** check box is selected. To control this in Maconomy, the **Update amount lines from Job Budget Resource Allocations** system parameter is introduced. When this parameter is disabled, job budget lines on amount activities are not updated based on imported resource allocations.

If you have installed this as 2.4.4 CU 4 and wish to use this feature, then the system parameter must be inserted manually into the database with the following statement.

```
INSERT INTO SYSTEMPARAMETER VALUES ('Job Cost',
'UpdateAmountLinesFromJobBudgetResourceAllocations', 'Update amount lines from Job Budget
Resource Allocations', 4, 1, 0, 0.00, 0.00, '', '', '', '', 'Administrator', '2019.05.01', '', '', 1,
'UpdateAmountLinesFromJobBudgetResourceAllocations', '', 0);
```

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Application > Trade and Misc

### Reset User Setup Action Updated Password Expiry Date

**Deltek Tracking:** 1052882

**Description:** When you clicked **Reset User Setup**, Maconomy performed the action and updated the password expiry date for the user as well. This error is now corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** After resetting the user setup, manually set the password expiry date to its original value. You can also update the password expiry date on the template user, but this affects new users as well which may not be desirable.

### Error Encountered When Updating or Deleting Skills

**Deltek Tracking:** 1028629



**Description:** If you tried to update or delete a skill, Maconomy displayed an error message. This happened when the **Integration Type** popup type did not have the value **DeltekTalentManagement**. This is now corrected.

**Customers Impacted:** All

**Workaround Before Fix:** Add the popup value **DeltekTalentManagement** to the **Integration Type** popup type.

## Follow Up Date Not Updated

**Deltek Tracking:** 913412

**Description:** In the Company Customers filter list of the Credit Control workspace, Maconomy did not update the **Follow Up Date** field correctly after entries were paid for and reconciled. This field should display the earliest date specified in the **Planned Starting Time** field only for events related to open entries. This error is now corrected.

**Customers Impacted:** Users on PSO systems, or on standard/CPA systems with the **Enable Standard Extensions** system parameter enabled.

**Workaround Before Fix:** Manually close the event for the paid invoice.

## BPM

### Static Values in Customer Listing in XML Report

**Deltek Tracking:** 1041738

**Description:** The SequenceNumber and ClientsNbr values were not incremental but only have the value of "1".

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

**Customers Impacted:** Belgium customers.

**Workaround Before Fix:** After exporting the XML, manually update the numbers in a text editor.

### Incorrect Declarant in Tax Declaration Report

**Deltek Tracking:** 1041961

**Description:** The Declarant now displays customer information, and not the company information.

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

**Customers Impacted:** All.

**Workaround Before Fix:** None.

### Incorrect Field Value in France Statutory Report

**Deltek Tracking:** 1041673

**Description:** In the Accounting Entry File Report, the **To Transaction Type** field showed the Tax Reporting Unit instead of Transaction Type. This was caused by a conflict on fields use other statutory reports.

This error is corrected by removing the search key for the From and To Transaction Type fields on all BPM statutory reports.

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

**Customers Impacted:** All French customers.

**Workaround Before Fix:** To work around this issue, remove the search key for the From and To Transaction Type fields on all BPM statutory reports.

## Incorrect Opening Balance in Accounting Entry File Report

### Defect 1041706

**Description:** In the Accounting Entry File report, the Opening Balance Accounts Excluded selection criteria did not correctly filter accounts to exclude.

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

**Customers Impacted:** All French customers.

**Workaround Before Fix:** None.

## Slow Performance Running Reports on SQL Server

### Deltek Tracking: 1048370

**Description:** Previously, the performance view JOBENTRYJOBINVOICELINEPV defined multiple identical indexes which slowed performance when running Job Cost reports on SQL Server.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Date and Time in SIE Report

### Deltek Tracking: 1049152

**Description:** Previously, the date and time of the latest generated file did not update in the Date Created column and remained the original date the file was created for SIE 4 type. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## No Opening Balances in Accounting Entry File Report

### Deltek Tracking: 1054465

**Description:** When running the AEF report for SQL Server packages only, opening balances were not retrieved due to a datatype mismatch in the restriction in the Finance universe.

**Customers Impacted:** All French customers.

**Workaround Before Fix:** For the SQL Server Finance universe, in the Where clause of the OPENINGBALANCEENTRY\_D fact table, both TRANSACTIONTIMESTAMP and LATESTTRANSACTION should be cast as DATETIME.

```
WHERE BOCOMPANYINFORMATION.ACCESSUSERNAME = @Variable('BOUSER')
      AND BOOPENINGBALANCEENTRY.ACCESSUSERNAME = @Variable('BOUSER')
      AND CAST(BOOPENINGBALANCEENTRY.TRANSACTIONTIMESTAMP AS DATETIME) = (
SELECTMAX(CAST(BOOPENINGBALANCEENTRY.TRANSACTIONTIMESTAMP AS DATETIME))
LATESTTRANSACTION
```

FROM BOOPENINGBALANCEENTRY)

## SIE Report: Incorrect #IB and #UB Balances When Account Has Multiple Transactions

**Deltek Tracking:**1059273

**Description:** When running the Swedish Statutory/SIE report using more than one fiscal period, it showed the sum of the balances instead of only the last balance. The issue on Opening and Closing balances is now fixed.

**Customers Impacted:** All Swedish customers.

**Workaround Before Fix:** None.

## Full Tax Amounts Incorrectly Calculated

**Deltek Tracking:**1068444

**Description:** Reporting on the full tax amount (deductible + non-deductible) yielded a value that was double the correct amount in the Tax Settlement report and in reports that use the Tax objects from the Tax Settlement universe. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Error Installing BPM BIARS

**Deltek Tracking:** 1069503

**Description:** When installing BPM BIARs using Promotion Management, an error occurred because the BPM Reporting BIAR wrongly included BPM Analysis report documents.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Tax Settlement Contains Unneeded Objects and Tables

**Deltek Tracking:** 1045482

**Description:** The Tax Settlement universe previously contained objects and tables that were added by mistake. This error is corrected. The objects and tables are removed so that they are not accidentally used in reports.

**Customers Impacted:** All.

**Workaround Before Fix:** Customize the Tax Settlement universe, or avoid using the objects that were mistakenly added altogether.

## Incorrect Opening Balances Amount in Accounting Entry File Report

**Deltek Tracking:** 1042381

**Description:** The French AEF data export shows an incorrect opening balance.

**Customers Impacted:** All French customers.

**Workaround Before Fix:** None.

## Profit and Loss, by Dimension (Bar Chart) Error

**Deltek Tracking:** 1042886

**Description:** Previously, an error occurred when opening a new window for Profit and Loss, by Dimension ( Bar Chart ) report upon clicking the Gross Margin, by Dimension (Bar Chart) link. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Values in VAT CA3 Report

**Deltek Tracking:** 1039208

**Description:** The VAT CA3 report displayed the incorrect values for **Tax - Deductible**, **Tax - Non deductible**, and **Tax - Amount**. The values for Tax - Amount and Tax - Deductible was divided by Tax Ratio, and the Tax - Non-deductible was divided by 1 - Tax Ratio.

The full details of the issue and status of the investigation and fix are documented in Bug 1036523: Deductible tax incorrectly calculated in Tax Settlement universe.

**Customers Impacted:** All users.

**Workaround Before Fix:** None.

**Additional Notes:** This was a known issue from a previous release.

## Incorrect Tax Amounts

**Deltek Tracking:** 1040458

**Description:** The Customer Listing and IntraCommunity Listing data exports stated the wrong tax amounts. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Truncated Column Header

**Deltek Tracking:** 1037610

**Description:** In the **General Ledger** report, the **Opening Balance** column header was truncated and the word "Balance" was hidden. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Wrong Prompt Order in Cash Receipts Report

**Deltek Tracking:** 1038565

**Description:** Previously, in the Cash Receipts report, the user was prompted first for a To Date and then for a From Date. It is a more natural order the other way around. This issue is corrected. The issue does not occur on the report "Cash Receipts, by Account Manager".

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Calculation of Deductible Tax

**Deltek Tracking:** 1036523

**Description:** In tax reports, such as the Tax Settlement report, the Tax Amount, Deductible Tax Amount, and Non-Deductible Tax Amount columns showed incorrect values if the tax code had a tax ratio that was not 100.

The following reports are affected: Tax Settlement, Tax Return CA3, Customer and Vendor Turnover, Customer Listing (also data export) and IntraCommunity Listing (also data export).

Several objects in the Tax Settlement universe also gave incorrect values when used in reports.

The following tax amount objects provided an incorrect deductible tax amount. These objects should have stated the full tax amount before deduction was considered.

- [Tax - Original]
- [Tax - Company]
- [Tax - Enterprise]
- [Tax - Reporting]

The following deductible tax amount objects incorrectly applied the tax ratio twice:

- [Tax Deductible - Original]
- [Tax Deductible - Company]
- [Tax Deductible - Enterprise]
- [Tax Deductible - Reporting]

The following non-deductible tax amount objects incorrectly applied the tax ratio twice:

- Tax Non-Deductible - Original]
- [Tax Non-Deductible - Company]
- [Tax Non-Deductible - Enterprise]
- [Tax Non-Deductible - Reporting]

**Customers Impacted:** All.

**Workaround Before Fix:** None.

**Additional Notes:** This bug was reported as a known issue in a previous release.

## Deadlock in Fixed Employee Time Transformation

**Deltek Tracking:** 882838

**Description:** Previously, a deadlock sometimes occurred in the ETL steps of the Fixed Employee Time transformation. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Net on Account

**Deltek Tracking:** 994393

**Description:** The **Daily Flash** BPM report did not include **Net on Account** in the **Invoice/IOA** and **Credit/IOA** columns. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## #MULTIVALUE Error

**Deltek Tracking:** 1025243

**Description:** The **Profit and Loss, by Dimension** report stated a #MULTIVALUE error for some choices of dimensions. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Avoid or rename dimensions that have similar first words, but have space in between (e.g. "Advice" and "Advice Build Operate").

**Additional Notes:** None.

## McOPT Datatype Error

**Deltek Tracking:** 1096811

**Description:** Previously, the UK Tax Submission extension produced a McOpt Datatype error on null Country Code values. This error has been corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Time Sheet Universe and Vendor Payment Universe Errors

**Deltek Tracking:** 851490

**Description:** Previously, two access control data errors were found in the Time Sheet universe and in the Vendor Payment universe. In the Time Sheet universe, access control to employee's fixed hours data was incorrect. Reporting on fixed hours did not return any data. In the Vendor Payment universe, access control to reconciling entries was incorrect. Double entries might have appeared when reporting on vendor invoices associated with payments. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Case Mismatch on "Split on Removed Reconciliation step" for Customer and Vendor Entry Transformations

**Deltek Tracking:** 896544

**Description:** Previously, the condition for "Split on Removed Reconciliation step" used the upper case "YES", while the table input step for the transformations Vendor Entry and Customer Entry used the Pascal-case "Yes". This always resulted to False. Especially to MS SQL where it was more case-sensitive. This is now corrected. The condition now uses the Pascal case "Yes" instead of "YES".

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## @PSALDO Displayed Multiple Lines in SIE Report

**Deltek Tracking:** 1084474

**Description:** #PSALDO displayed multiple lines, depending on the period entered in the selection criteria. This error is corrected. #PSALDO is not needed and is removed from the report.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect SRU Code in SIE Report

**Deltek Tracking:** 1088023

**Description:** Previously, the Account Grouping name was used for the SRU code in the SIE report. This error is corrected. **Grouping Level 1** is now used instead of Account Group Name.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Optional #ORGNR Field in SIE Report

**Deltek Tracking:** 1089767

**Description:** Previously the #ORGNR field was not visible in the SIE report. This field is now visible in the report.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## #RAR Field Not Visible in SIE1 and SIE4 Formats

**Deltek Tracking:** 1089859

**Description:** Previously, the #RAR field did not show in the SIE report when no transactions existed in the specific period. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Local Accounts Filter Displayed Incorrect Information

**D Deltek Tracking:** efect 1090108

**Description:** Previously, Global accounts displayed when Local account was selected in the select criteria. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing #KONTO Accounts Name in SIE Report

**Deltek Tracking:** 1091126

**Description:** Previously, #KONTO and #SRU did not display if there were no transactions, which affected the other #KONTO and #SRU. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing #VER and #TRANS Fields in SIE4 Report

**Deltek Tracking:** 1091130

**Description:** Previously #VER and #TRANS is not showing in the SIE4 report, this is now fixed

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Customer Profitability Comparison, By Customer Report Error

**Deltek Tracking:** 1108199

**Description:** Previously, when you tried to generate the Customer Profitability Comparison, by Customer report, the workspace did not pass the Statement Date prompt to Web1 and the PDF. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing #DIM #UNDERDIM #OBJEKT Fields in SIE File

**Deltek Tracking:** 1110307

**Description:** The optional #DIM #UNDERDIM #OBJEKT fields were not included in the SIE file. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Combined Sequence Number in #VER Field

**Deltek Tracking:** 1091138

**Description:** Previously, the Combined Sequence No. was not included in the #VER field in the SIE report. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect #VER Mapping in SIE Report

**Deltek Tracking:** 1110263

**Description:** Previously, the #VER field mapping format was incorrect. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect #TRANS Value Format in SIE Report

**Deltek Tracking:** 1110267



**Description:** Previously, the #TRANS value used an incorrect format in the SIE report. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Object List for #TRANS Field in SIE Report

**Deltek Tracking:** 1114367

**Description:** Previously, the object list was not mapped for the #TRANS field. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## iAccess

### Difficult to See If Check Box Is Checked

**Deltek Tracking:** 1077618

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

**Description:** Previously, check boxes in iAccess were denoted by gray check marks, with selected check boxes using a darker gray shade. As a result, users found it difficult to tell if a check box was selected or not. This is now improved. Check boxes you can edit are now denoted by squares you can select. Check marks for uneditable content are denoted by a check mark if the field value is **true**; otherwise, these are left blank.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

### Not Staying On Selected Tab When Switching Records

**Deltek Tracking:** 1015938

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

**Description:** When you selected a new record in workspaces with multiple tabs, iAccess navigated to the first tab of that workspace instead of staying in the tab you were working in before switching records.

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

**Customers Impacted:** All clients.

**Workaround Before Fix:** Navigate to the tab you need to view/update.

## Touch

### Fully Approved Status Instead of Submitted for Submitted Timesheets with 0 Hours in Timesheet Lines

**Deltek Tracking:** 697374

**Description:** If you added a line with **0** hours and submit the timesheet, the submitted timesheet would have the **Fully Approved** status instead of **Submitted**.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using Maconomy 2.2.4.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Stuck on Blue Screen When Network Connection Failed

**Deltek Tracking:** 705796

**Description:** If you lost network connection (or if it was turned off) and tried to open Deltek Touch, a blue screen would display and nothing else would happen.

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

**Workaround Before Fix:** Close the application and launch it again.

## Fully Approved Status Instead of Submitted for a Submitted Timesheet with Approved Timesheet Lines

**Deltek Tracking:** 708890

**Description:** When all lines of a timesheet had been approved, but the timesheet itself was not approved, the timesheet header status would automatically become **Fully Approved** instead of **Submitted**.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using approval hierarchies for the timesheet header and who were using Maconomy 2.2.4 or later.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Option List in Expense Justification Not Supported

**Deltek Tracking:** 793790

**Description:** If you were using expense justification fields, which were based on an option list, you would not be able to select a value from a list of allowed options (like in the Workspace Client) in Deltek Touch. You could, however, enter a value in this justification field, assuming you knew the exact option value.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using expense justification with justification fields that were based on option lists.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Touch Session Issue Caused by MScript EXE Files with Different SessionLifeTime Settings

**Deltek Tracking:** 836128/836121

**Description:** If two or more MScript executables were located in the same directory (for example, cgi-bin), the session file that Deltek Touch used might be deleted before timeout and, as a result, the "Your session has expired. Please log in again." error message would display.

By default, the Deltek Touch session is valid for one hour after the login. If other MScript executables have different session timeout periods, however, there is no guarantee that the session would still be valid for one hour.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using multiple MScript executables (for example, Portal and stand-alone MScript), which might require different SessionLifeTime setting.

**Workaround Before Fix:** Take any of the following actions:

- Use the same SessionLifeTime setting in all I-files corresponding to MScript exes sharing the same session directory.
- Set up a specific SessionDir in the MScript executable setup file for Touch (MaconomyTouch.\*.I).

**Additional Notes:** The MScript EXE files may include the following:

- MaconomyMScript.exe
- MaconomyTouch.exe
- MaconomyPortal.shortname1.exe
- MaconomyPortal.shortname2.exe

## No Data on Timesheet Screen if Maconomy was on Maintenance Mode

**Deltek Tracking:** 860701

**Description:** If the Maconomy system was on maintenance mode and, on the PIN screen, you initially chose not to continue but then changed your mind and decided to continue, the default **Timesheet** screen would display without any data.

**Customers Impacted:** This defect all affected Deltek Touch for Maconomy users, when the Maconomy system was in maintenance mode.

**Workaround Before Fix:** Log out of the application and log on again, accepting the warning.

**Additional Notes:** None.

## Back Button Not Working on the Invoice Allocation Approval Screen

**Deltek Tracking:** 1039795

**Description:** If you tried to tap the back arrow button on the **Invoice Allocation Approval** screen, the button would not work. The Invoice Allocation Approval label, which was translated in German, would overlay the back button.

**Customers Impacted:** This defect only affected Deltek Touch for Maconomy users who set their application to use the German language.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Duplicate Items on the Expense Line Approval Screen

**Deltek Tracking:**1072625

**Description:** The **Expense Line Approval** screen would display duplicate items for approval.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who had approval rights.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Incorrect Timesheet Status on the Weeks Screen

**Deltek Tracking:** 1084395

**Description:** If the first day was a non-working day, the timesheet status that displayed on the Weeks screen (Open) would not be consistent with that of the Timesheet screen (Fully Approved).

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

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Redirected to the Login Screen Instead of Biometric Authentication on Your Next Login

**Deltek Tracking:** 1095264

**Description:** If you logged on to Touch using biometric authentication and logged off, Touch would redirect you to the **Login** screen on your next login instead of the corresponding authentication screen (**Fingerprint Login** screen for iOS and **Fingerprint Authentication** popup screen for Android).

**Customers Impacted:** This defect affected Touch for Maconomy users who were using the biometric authentication method.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Redirected to the URL Screen Instead of Biometric Authentication on Your Next Login

**Deltek Tracking:** 1098150

**Description:** When you logged on to Touch, set up fingerprint or PIN, and logged off, Touch would redirect you to the URL screen instead of the biometric authentication or PIN screen on your next login.

**Customers Impacted:** This defect affected Touch for Maconomy users who were using mobile devices running on Android.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Incorrect Date on the Timesheet Line Screen

**Deltek Tracking:** 1102733

**Description:** If the region setting in your mobile device was using **dd/mm/yyyy** date format (for example, Netherlands) and you tapped a day on the **Timesheet** screen in Touch (for example, 8-Monday), the **Timesheet Line** screen would display an incorrect date (based on our example, Sunday, 08/04/2019).

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users whose mobile devices were set up to use the dd/mm/yyyy region date format.

**Workaround Before Fix:** Change your device's region setting.

**Additional Notes:** None.

## Could Not Log On to Touch with the Enable Long Text Emulation in Workspaces Setting Enabled in Maconomy

**Deltek Tracking:** 1111307

**Description:** If the **Enable Long Text Emulation in Workspaces** setting was enabled in Maconomy and you tried to log on to Touch, you would encounter an error when setting up your PIN or fingerprint and you would not be able to proceed.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using Maconomy with the **Enable Long Text Emulation in Workspaces** setting enabled.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Poor Quality Image on Android

**Deltek Tracking:** 1111903

**Description:** The receipt that you attached to an expense report using an Android mobile device would display a poor quality image compared to the same receipt that you attached using an iOS mobile device.

**Customers Impacted:** This defect affected Deltek Touch for Maconomy users who were using an Android mobile device.

**Workaround Before Fix:** None.

**Additional Notes:** None.

## Technology > Front End > Workspace Client

### Error When Opening Help in Browser

**Deltek Tracking:** 1013920

**Description:** Previously, clicking **Help Contents** on the Help menu showed an error page in the browser. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Press **F1** to view the embedded help instead.

### Login After Workspace Client Restart

**Deltek Tracking:** 1033030

**Description:** When the Workspace Client restarts to apply a language change from the system preferences, the current login session is now maintained and the user is not re-prompted for credentials.

**Customers Impacted:** All

**Workaround Before Fix:** None.

## Filtered Popup Values Interfered With User Input

**Deltek Tracking:** 1040723

**Description:** Previously, pressing ENTER quickly could select a value from the filter popup even if the values in the filter popup did not match the filter text. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Wait for the filter popup to update to match the filter text

## Error When Opening Workspaces with Scrollbars

**Deltek Tracking:** 1061557

**Description:** Previously, a NullPointerException error could occur while opening workspaces with scrollbars. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Entering '=' in the Date Field and Refreshing Leads to Incorrect Filter Results

**Deltek Tracking:** 1060420

**Description:** Previously, entering '=' in the **Filter Date** field and pressing **Refresh** led to all records being returned even though the expression was marked red as incorrect. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Technology > Back End > Server

### Access Violation when Calling MScript Function

**Deltek Tracking:** 1098774

**Description:** Previously, calling the MScript function maconomy::dialogSearchOpen() for dialog "Jobs" caused the server to crash with an access violation. This error is corrected.

**Customers Impacted:** All 2.4.x customers.

**Workaround Before Fix:** None.

### First Character Missing in User Name in Active Scripting (Workflow Spider)

**Defect** 1083571

**Description:** When you used Active Scripting (aka Workflow Spider) it was possible to access the current user name in the ActiveScriptDefinition file. Due to an error, the user name was missing its first character. For example, "JohnDoe" was truncated to "ohnDoe". This error has been corrected.

**Customers Impacted:** All users of Workflow Spider / Active Scripting on M19 (2.3) and M20 (2.4).

**Workaround Before Fix:** None.

## Ability to Disable NoWait Semantics for Dialog Cursors

### Defect 1051726

**Description:** On Maconomy installations with many short-lived database locks, the use of dialog cursors with NoWait semantics to guard against potential concurrent modification attempts could result in too many requests being rejected by existing database locks. It is now possible to disable the use of NoWait semantics for dialog cursors, which will cause requests to block instead of being rejected on existing database locks.

The following setting in Maconomy(Custom).ini can be used to disable NoWait semantics:

[ServerConfig]

SQL\_NoWaitEnabled = false

**Customers Impacted:** Primarily affects customers with large Maconomy installations running on Microsoft SQLServer, but potentially all installations with many concurrent transactions.

**Workaround Before Fix:** None.

## 2.4.3

### Application > Back Office

#### Job Entries from Asset Depreciation Journal are Incorrectly Marked

**Deltek Tracking:** 874894

**Description:** Previously, job entries from Asset Depreciation Journal were marked as internal cost, which means that if you have set up the system to recalculate prices as job reallocation, then the cost price on such entries is recalculated. The prices for such entries are typically not held in the Job Cost price setup, so they are calculated to zero. This error is corrected by marking the Asset Depreciation as External Cost.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

#### Removing Draft Invoices Does Not Remove Approval-Related Entries

**Deltek Tracking:** 910257

**Description:** Previously, executing the **Remove Latest Draft** action in the Invoice Selection dialog would correctly remove the drafts, however, it would not remove various approval-related entries associated with the removed drafts. This would then lead to data conversion to fail when upgrading. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

#### Line Disappears when the Value for Quantity Received is Changed

**Deltek Tracking:** 910569

**Description:** Previously, when you change the value of Quantity Received field, this removes the approval from the line, and since the "Batch Job Accrual" dialog only shows the lines that are approved, the line simply disappears. This error is fixed by preventing the Quantity Received field from being edited in the "Batch Job Accrual" dialog.

**Customers Impacted:** This defect affects users working with Purchase Orders.

**Workaround Before Fix:** None.

#### Submitter is Incorrectly Reflected as Approver after PO is Closed, Reopened, and Resubmitted

**Deltek Tracking:** 912718

**Description:** Previously, if a submitter reopened a purchase order that is already approved and closed, resubmitting it (with changes that does not require re-approval) would cause the submitter to be shown as the approver on the purchase order. This error is fixed and the most recent approver of the purchase order is shown on the purchase order as the approver.

**Customers Impacted:** This defect affects all customers.

**Workaround Before Fix:** None.



## Job No. is Empty if PO Description is Lengthy

**Deltek Tracking:** 920529

**Description:** Previously, when the system parameter, **Enable Long Text Emulation in Workspaces** is enabled and a purchase order that contains a purchase order line with a long description in **Line Remarks** is created, the Job No. is populated on the PO but not on the vendor invoice. Specifying such purchase order and job number on vendor invoice forces Maconomy to reset the job number to an empty value. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** If enabled, deselect the **Enable Long Text Emulation in Workspaces** system parameter.

## Incorrect Value for Selection Criterion Specification Lines of Type Job

**Deltek Tracking:** 922656

**Description:** Previously, due to an error in the data conversion script, upgrading from a version older than 2.4 LA would leave the selection criterion specification lines of type Job with an incorrect value. Using such selection criterion specifications would result in Maconomy system error. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Delete all lines from all Selection Criterion Specification where type is Job and create them again.

## Missing Company Number Field in the Vendor Invoice Creation Wizard

**Deltek Tracking:** 923590

**Description:** Previously, when creating a new vendor invoice using the wizard it was not possible to specify or change company number if the creation method was "From Purchase Order" or "Copy Invoice". This error is corrected.

**Customers Impacted:** This defect affects users creating a new vendor invoice using the same method.

**Workaround Before Fix:** None.

## Changes on Approval for Allowed Actions Result to an Error

**Deltek Tracking:** 923661

**Description:** Previously, certain linking rule and approval hierarchy setups could have triggered an error saying "*It is not allowed to manually set allow fields on customers/vendors to yes*" when approving customers or vendors. This error is corrected.

**Customers Impacted:** This defect affects all users.

**Workaround Before Fix:** Enable system parameter 'Allow Users to Manually Set Allow Fields on Vendors to Yes'.

## Activity Description is Used Instead of the Task Description in the Vendor Allocation Window

**Deltek Tracking:** 929594

**Description:** Previously, when setting an Activity to copy the Task Description for AP, GL, and Job Lines, the system ignored this setting and instead used the Activity Description as Description. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect To Be Invoiced Amount If an Invoice Is Copied and Reversed at Copying

**Deltek Tracking:** 929664

**Description:** Previously, incorrect values were shown in **To Be Invoiced** fields on purchase order lines when creating vendor invoices of type, "credit memo". This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Vendor Invoice and Related Approval Group Can Get Out of Sync

**Deltek Tracking:** 932282

**Description:** Previously for vendor invoices whose approval hierarchy are set up to not require approval on header, rejecting or resetting approvals after making allocations could make the vendor invoice unable to be fully approved and cause the approval group to list the wrong number of approvals. This error is fixed. Additionally, the external name of the **NumberApproved** field on ApprovalGroup has been changed from **Approved** to **Objects Approved** to avoid having multiple fields with the same external name, and to give it a more appropriate label to match the content of the field.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Changing Fields Included in the Approval Hierarchy Exceptions Result to an Incorrect Purchase Order Line State

**Deltek Tracking:** 934909

**Description:** Previously, making changes to a field that is part of the Approval Hierarchy exceptions (like the purchase order line) caused it to be resubmitted without re-approval. This resulted to the purchase order line to have the incorrect state. This error is corrected.

**Customers Impacted:** All users with the Approval Hierarchy exceptions.

**Workaround Before Fix:** None.

## Balance Base Does Not Get Updated When Transferring Vendor Invoices to a New Journal

**Deltek Tracking:** 934920

**Description:** Previously, when transferring vendor invoices to a new journal, the 'Balance, Base' field on the new and old journals weren't updated. This error is fixed.

**Customers Impacted:** This defect affects users transferring vendor invoices to new journals.

**Workaround Before Fix:** None.

## Missing Approval on a Dummy Approval Header

**Deltek Tracking:** 934932

**Description:** Previously for vendor invoices whose approval hierarchy are set up to not require approval on header, rejecting or resetting approvals after making allocations could make the vendor invoice unable to be fully approved and cause the approval group to list the wrong number of approvals. This error is corrected. Additionally, the external name of the **NumberApproved** field on ApprovalGroup has been changed from **Approved** to **Objects Approved** to avoid having multiple fields with the same external name, and to give it a more appropriate label to match the content of the field.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Using an Existing Asset Number Displays a Vague Error Message

**Deltek Tracking:** 935439

**Description:** Using an existing asset number when creating a new asset shows the following error: "McError: 23000 Cannot insert duplicate key in object 'dbo.ASSET'." Now a more precise error message informs the user when an asset number is already used on another asset.

**Customers Impacted:** This defect affects users that have access to creation of fixed assets.

**Workaround Before Fix:** None.

## ToDo "Approve Vendor Invoice by Type" Opens the Incorrect Vendor Invoice

**Deltek Tracking:** 935497

**Description:** Opening an approval task (for Vendor Invoice by Type) from Todos shows a Vendor Invoice Journal with multiple Vendor Invoices, where the selected Vendor Invoice is incorrect.

**Customers Impacted:** This defect affects users that have access to approve vendor invoices.

**Workaround Before Fix:** The user will have to manually select the correct Journal and Vendor Invoice from the filter and table.

## Duplicate Keys Generated During Data Conversion

**Deltek Tracking:** 935620

**Description:** When you upgrade from version 2.1 to 2.3, the conversion could create duplicate primary keys in the data of TargetGroupSpecTypeTable for Job Invoicing and Job Registration. This error is fixed.

**Customers Impacted:** This defect affects users upgrading from 2.1 to 2.3.

**Workaround Before Fix:** None.

## Local Specification Lists with Posted Entries Could be Deleted

**Deltek Tracking:** 935628

**Description:** Previously, it was possible to remove a Local Specification (List or Line) that has been used (for example, Finance Entry last year) as long as it has been removed from all companies. It is still possible now, but the user will be shown a warning saying that manual validation of the deletion is required as the Local Spec could have been used on existing, relevant entries.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Approval Status After Pre-Posting Reallocation

**Deltek Tracking:** 936798

**Description:** Previously, if **Approve at Submission** was turned on for the approval hierarchy, pre-posting a reallocation would cause the posted and closed vendor invoices to incorrectly have the wrong status of **Awaiting Approval** when it should have been be **Allocation Completed**. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** In the vendor invoice table assistant **Line Approval**, click **Undo** on one of the lines. This will reopen the vendor invoice. Click **Approve** on the line you reopened.

## The Reporting Structure Header is Incorrectly Deleted When Upgrading

**Deltek Tracking:** 938247

**Description:** When upgrading to version 2.3.1 or newer, the upgrade script incorrectly deleted the reporting structure headers of type **Local Account**, **Local Specification 1-10**, and **Task**. Note however that the reporting structure lines were not affected by this error.

**Customers Impacted:** This defect affects those upgrading from version 2.3.0 (or older) to version 2.3.1 (or later).

**Workaround Before Fix:** In the Workspace Client, create the reporting structure manually using the same name as before. Reporting structure lines reappear automatically since they were not deleted.

## Inconsistency Between Dimensions on the Job and the Derived Dimension Lines

**Deltek Tracking:** 939139

**Description:** Previously, the dimensions on a job were derived incorrectly from the last changed derived dimension, because the from and to date were not considered. Now, dimensions on a job derive from the last derived dimension line with an empty date, similar to how other relations derive dimensions. This error is corrected.

**Customers Impacted:** This defect affects all users using Job Information and Derived Dimensions.

**Workaround Before Fix:** None.

## Missing Data Conversion for Job Parameter Attribute

**Deltek Tracking:** 939839

**Description:** Previously, due to an error some customers might have experienced that job parameter attribute **Detail by** has changed after upgrading to version 2.3 LA or newer. This would happen when dimensions **Local Specification 1**, **Local Specification 2**, **Local Specification 3**, or **Employee** were used. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** If the affected Job Parameters are used on job, then a manual database update is needed. The **PopupValue on JobParameterAttribute** field needs to be updated to the correct values.

## Rejected Closed Purchase Orders Are Still in the To Do List

**Deltek Tracking:** 946065

**Description:** The To Dos for **Rejected Purchase Order** were still showing even after the Purchase Order was closed. This error is corrected such that the To Dos will be removed once the Purchase Order is closed.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Posting a Payment Reversal with Discount Causes a System Error

**Deltek Tracking:** 947537

**Description:** When a reversed payment with a discount was posted, a system error occurs in Maconomy. This prevented the associated journal from posting. A reversed payment with a discount can now be posted without an error.

**Customers Impacted:** This defect affects customers using the payment reversal functionality for payments with discount.

**Workaround Before Fix:** No easy workaround. Requires database update.

## Deleting Vendor Times Out Due to Full Table Scan for Related Job Entries

**Deltek Tracking:** 947917

**Description:** Previously, when deleting a vendor in Maconomy, a full table scan is done to find related job entries. This could cause the Delete action to time out if there were a lot of job entries. This error is fixed by adding an index for Supplier Number on the Job Entry, making it scan faster for entries related to the vendor to be deleted.

**Customers Impacted:** This defect affects users who delete a vendor in Maconomy.

**Workaround Before Fix:** None.

## Incorrect Balance on A/P Suspense Entries

**Deltek Tracking:** 952528

**Description:** Previously, when a vendor invoice is reallocated against an asset, the suspense account is not used for offset (Write-Downs, Depreciations, or Corrections) accounts. This resulted in a balance in the suspense account. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## New Indexes to Support SQL Hints

**Deltek Tracking:** 962357

**Description:** Task 953027 introduced a possibility of using SQL hints such as FORCESEEK and INDEX to force the SQL Server to utilize indexes when the query is executed. The initial configuration requires two new indexes (TEMPORAL107 and TEMPORAL108) on TEMPORAL1 table to avoid errors. This task adds the two required indexes.

**Customers Impacted:** Those using Maconomy with SQL Server.

**Workaround Before Fix:** None.

## Rejected Closed Jobs Are Still in the To Do List

**Deltek Tracking:** 981850

**Description:** The To Dos for **Rejected Job Budget** were still showing even after the job was closed. This error is corrected such that the To Dos will be removed once the job is closed.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Deleting External Account via Import Program Does Not Remove External Account Assignments

**Deltek Tracking:** 981914

**Description:** Previously, when deleting an external account through an import program, the related external account assignments did not get deleted as well. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Tax Amounts Are Always Zero When Copying General Journal

**Deltek Tracking:** 981987

**Description:** Previously after an upgrade, when copying a general journal to a new journal, the tax amount on the general journal entry would not be transferred but instead be set to 0 on the copied general journal entry. This error is corrected such that when copying a general journal the tax amount for each general journal entry is re-derived.

**Customers Impacted:** All.

**Workaround Before Fix:** Manually enter tax or change tax code to force tax derivation.

## Boolean Fields in Company Import

**Deltek Tracking:** 982950

**Description:** The fields Boolean1, Boolean2, Boolean3, Boolean4, and Boolean5 on CompanyInformation is now available for use in Import Company Information.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Possible to Change Fiscal Year Template on Company with Finance Entries

**Deltek Tracking:** 986906

**Description:** Previously it was possible to create a new fiscal year template for a company and assigning it even if journals were created or posting were made on the company. This error is corrected such that one can no longer create a new fiscal year template for a company if journals or postings have been made.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Error in General Journal Due to Incorrect Calculation of Enterprise Amount

**Deltek Tracking:** 988388

**Description:** Previously, inserting a new line between two other lines in General Journal could cause Amount Enterprise on the inserted line to be calculated incorrectly, compared to when adding the line at the bottom of the General Journal. This error is corrected such that Amount Enterprise is calculated the same if you are inserting a line or adding a line to a General Journal.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Local Account Number is Incorrectly Updated

**Deltek Tracking:** 995264

**Description:** Previously during system upgrade from a Maconomy system older than 2.3, data conversion assumed that if you specified a local spec. value that was previously used as local account, then it would move it to Local Account Number field during the upgrade without checking for if account number was set. This error is corrected such that during data conversion the local spec. value that was previously used as a local account is only moved to the Local Account Number field if account number is specified.

**Customers Impacted:** All.

**Workaround Before Fix:** Reopen the vendor invoice and clear **Local Account No.** or do a database update to clear it.

## Job Entry from Fixed Asset Is Not Included in Fixed Price

**Deltek Tracking:** 995352

**Description:** Previously, when entries on the Job came from Fixed Asset, the **Include In Fixed Price** field was not set correctly according to the specified settings on the job. This error is corrected and entries from Fixed Asset work as the entries coming from any other place in Maconomy..

**Customers Impacted:** All.

**Workaround Before Fix:** None.



## PO Line Without Commitment Date Can Be Used on Credit Memo

**Deltek Tracking:** 997597

**Description:** Previously, posting a credit memo for a purchase order with no commitment date on its lines would result to an error that no fiscal year could be found comprising the date. This error is corrected by giving an error message to the user when trying to create a credit memo from a purchase with no commitment date.

**Customers Impacted:** All.

**Workaround Before Fix:** Open the lines on the PO.

## Approval Group Can Be Approved Without All Approval Lines Being Approved

**Deltek Tracking:** 1008161

**Description:** Previously, it was possible to approve, reject, and reset approvals for approval groups which were no longer submitted, resulting in an incorrect state for the approval group where it could be approved without all lines being approved. This error is corrected such that it is no longer possible to change the approval status of an approval group if it is not submitted.

**Customers Impacted:** All.

**Workaround Before Fix:** Two possible workarounds: a. Approve the approval line that is missing to be approved in Approval Groups single dialog; or b. Do a database update where **Approved** field is set to **False** on all affected approval groups.

## Vendor Invoice Reallocation Posting Error

**Deltek Tracking:** 1009555

**Description:** Previously, changing links between a local and a global account prevented the vendor invoice reallocation from being posted after reopening a vendor invoice which used the previously linked local account. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Link the accounts and local accounts to submit and post invoice reallocation. This linking can be removed afterward.

## Incorrect Value on External Account Causes Duplicate Bank Reconciliation Lines

**Deltek Tracking:** 1010142

**Description:** Previously, upgrading to Maconomy version 12 or newer in some situations resulted in an incorrect value being set on external account. Users might experience uniqueness constraint error when creating bank reconciliation lines. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Database update is needed to update **LineNumber** on **BankReconciliationLine** and **LastLineNumberBankReconciliation** on **ExternalAccount**.



## Possible to Delete Account That Is Used on Global or Local Dimensions

**Deltek Tracking:** 1020630

**Description:** Previously, it was possible to delete an account even if it was used on the global or local dimensions of Location, Entity, Project, Purpose, Specification1-10, or Local Specification1-10. This error is corrected such that an account cannot be deleted if it is used on dimensions.

**Customers Impacted:** All.

**Workaround Before Fix:** Manually remove the deleted accounts from the dimension or create the deleted account again.

## Tax Report Does Not Match GL Account

**Deltek Tracking:** 1021504

**Description:** Previously, the Check Posted Balance error occurred when a different tax code other than the Standard tax code is used when making an Invoice On Account (and later matching the amount against an Invoice of the same amount), while having the exchange rate changing in between the first Invoice on Account and the later Invoice. This resulted in a 0-Invoice and having the system parameter, **Tax On Customer Exchange Rate Variance Entries**, there should be no further tax to pay. This error is corrected and a different tax code (than the Standard) on the Invoice on Account is now allowed and the system will recognize the manually entered Vat code on the Invoice on Account when posting the Invoice on Account and when posting the Invoice they are now balanced.

**Customers Impacted:** All.

**Workaround Before Fix:** Deselect the system parameter **Tax On Customer Exchange Rate Variance Entries**. If you need the parameter selected, use the Standard tax code.

## AmountEnterprise Is Missing When General Journal Is Used

**Deltek Tracking:** 1027752

**Description:** Previously, AmountEnterprise was not calculated when a payment was created as a General Journal. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Application > Job Cost

### Updated Main Job Number for Blanket Invoicing

**Deltek Tracking:** 621617

**Description:** If a job number is deleted or modified, the corresponding Main Job Number on the Blanket Invoice Collection is now updated.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

### Incorrect Accrual Entries Using Job Surcharge Rules

**Deltek Tracking:** 717559

**Description:** If you posted a job journal with an accrual period on a job that is set up with a job surcharge rule that adds the surcharge to the entry itself, the entry was accrued before the surcharge is applied.

**Customers Impacted:** Customers who use job surcharge rules in combination with G/L accrual on jobs.

**Workaround Before Fix:** None.

## Employee Number Field in Approval Single Dialogs

**Deltek Tracking:** 910284

**Description:** Previously, the **Employee Number** field in approval single dialogs was editable and you could change the value to see approval lines for other employees. This field is now updated as a read-only field to prevent users from viewing approval lines that should not be visible to them.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Email Alert Links Should Redirect to Specific Location in Workspace

**Deltek Tracking:** 913528

**Description:** When you receive an email alert regarding notifications, clicking a link in the email does not redirect to the specific location within the workspace where action is needed.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Absence Allowance Request Registrations with Blank Time Unit

**Deltek Tracking:** 915333

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

This could not be used, but the employee's absence information counted this in the available allowance. As a result, the employee's absence allowance was displayed incorrectly.

When the employee registered an absence, only the absence allowance with a specified time unit was used.

**Customers Impacted:** All.

**Workaround Before Fix:** Remove approval and delete the allowance and the allowance request.

## Invalid Billing Prices in Job Budgets After Using Update Exchange Rate Action

**Deltek Tracking:** 920360

**Description:** An error occurred wherein the job budget lines were recalculated, but the job budget sums were not updated if you reopened a job budget in the following workspaces and import programs:

- Import Jobs
- Import Job Budget Lines
- API Job Budgets Card by Type
- API Job Budgets Table by Type

- API Periodic Job Budgets
- Job Budget Relations
- Periodic Job Budgets

**Customers Impacted:** All.

**Workaround Before Fix:** Use the Job Budgets Card API dialog in **Jobs » Budgeting » Budget** to reopen any closed budgets.

## Blank Invoice Name

**Deltek Tracking:** 929697

**Description:** When creating a job from a template, the displayed invoice name would be blank, instead of showing the name taken from user input or the template job.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Quantities After Entering Modifications to Daily Time Sheet

**Deltek Tracking:** 940611

**Description:** When certain fields on a previously-transferred daily time sheet line were changed, Maconomy reassigned the daily line to a new or different weekly time sheet line. This resulted in incorrect transferred quantities on the weekly line. A change to one of the following fields on a daily time sheet line triggered the issue:

- Favorite
- Registration Note
- Transaction Type
- Billing Price, Currency
- Billing Price, Base
- Billing Price, Enterprise

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Outdated Billing Price When Editing Overtime

**Deltek Tracking:** 949707

**Description:** In time sheets, when changing the overtime spec on an existing line, the billing prices would not recalculate on the line.

**Customers Impacted:** All.

**Workaround Before Fix:** Submit the Time Sheet Line to recalculate the billing price, or add the overtime spec at creation of the time sheet line.

## Incorrect Total Amount in Draft Credit Memo

**Deltek Tracking:** 952079

**Description:** When the **TotalExclVATInvoiceCurrencyVar** variable was included in the draft credit memo on a credit memo with charges, the total was calculated incorrectly because a minus sign was apparently used in this variable. The sign is now removed, and Maconomy adds the charges to the total amount before tax.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Employee Category Update in Time Sheet Lines

**Deltek Tracking:** 960880

**Description:** Previously, when updating the primary employee category on an employee or employee revision, corresponding non-submitted and non-transferred time sheets and lines were also updated. However, only headers and lines that were newer than the current week were included. Now, headers and lines that are up to a month old will also be updated, provided that they are still non-submitted and non-transferred.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Batch Invoicing Issue when 'Generate Draft' is Selected

**Deltek Tracking:** 963713

**Description:** Previously, customers could not approve batch invoicing when Generate Draft was selected for sub-jobs. This issue is corrected.

**Customers Impacted:** This defect affects users who utilize batch invoicing.

**Workaround Before Fix:** In Batch Job Invoicing, deselect **Generate Draft** for all jobs that have **Part of Main Job** selected.

Note: When you try to re-enable it, you get an error.

## Printing Invoice Results in Posting Error

**Deltek Tracking:** 963829

**Description:** Previously, you could change invoice allocation on a sub-job belonging to a main job that was already approved and had main job invoice selection enabled. This resulted in an error. This error is corrected. You now receive a warning message when you attempt this.

**Customers Impacted:** All

**Workaround Before Fix:** Post the invoice journal by updating JobInvoiceLines and setting InvoiceAllocation=0.

## Error When Using Central Time Sheet Transfer

**Deltek Tracking:** 966724

**Description:** Previously, attempting a simultaneous transfer of time sheets, whether done by two or more users or a user and a background task, using Central Time Sheet Transfer could result in an error. This error is corrected. Concurrent transferrals of time sheets now proceed without error .

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Sub-Total Line on Blanket Invoices on Account

**Deltek Tracking: 973392**

**Description:** Previously, blanket invoices that combined T&M entries with On Account could be generated without sub-total lines for some of the jobs, even when you selected the **Job Subtotal** field on the invoice layout rule. The **Include Job Subtotals on Invoices On Account** system parameter is introduced to enable you to include job subtotal lines on blanket invoices on account, including blanket invoices that include jobs with T&M entries for invoicing. When this parameter is enabled, the **Job Subtotal** field on the invoice layout rule has the same effect for T&M and On Account blanket invoicing.

**Customers Impacted:** All users who utilize blanket invoicing with combined T&M - On Account invoicing and invoice sub-totals per job.

**Workaround Before Fix:** Add the sub-total line manually.

## Lengthy Wizard Titles

**Deltek Tracking: 993029**

**Description:** A wizard displays only one line at the top to provide brief instructions regarding its usage. However, in some wizards, this line was too long to display the instructions fully. Existing wizard titles over 40 characters long have been moved to the description, which allows multiple lines. The original title is replaced with a summary.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Error Checking Jobs with Empty Task List

**Deltek Tracking: 1005776**

**Description:** When a Job Budget Line is created and no task name is selected by the user, a task is automatically created by Maconomy and added to the Job Task List. This task creation is correct, and occurs when the system parameters **Extended Task Creation from Budgets** and **Create Tasks from Job Budgets, Time** or **Create Tasks from Job Budgets, Amount** are selected. But by error the task creation process carried out superfluous checks on Job favorites on Jobs with no task list assigned. If many Jobs with no task list assigned exists, then the entire Job Budget Line creation process slows down significantly.

**Customers Impacted:** Those using **Extended Task Creation from Budgets** and **Create Tasks from Job Budgets, Time** or **Create Tasks from Job Budgets, Amount** system parameters with Job Budget Lines.

**Workaround Before Fix:** If possible, assign task list to Jobs intended to eventually have a task list anyway. Lower the number of jobs with no task list.

## Invoice Draft Status Print Error

**Deltek Tracking: 1011506**

**Description:** When blanket and non-blanket drafts were previously printed together from the **Invoice Draft Status** window, the non-blanket drafts became corrupted. This occurred because they were combined into a blanket draft that was not stored in the database.

**Customers Impacted:** Customers that use blanket drafts and use the **Invoice Draft Status** window for printing drafts.

**Workaround Before Fix:** Do not use the window Invoice Draft Status for printing drafts. Instead, one of the following windows can be used for printing drafts:

- Blanket Invoicing Overview
- Blanket Invoice Selection
- Approve Invoice Selection
- Job Invoicing/Job Crediting

## System Errors Due to Job Journal Import

### Deltek Tracking: 1015247

**Description:** When importing a job journal, you could create an opening WIP balance by explicitly specifying the billing price base and currency, which overrode the exchange rates in the system. However, doing so could result in the system providing a different value in currency and enterprise currency, even though they were the same currency. This lead to errors later when the entry was invoiced.

**Customers Impacted:** All.

**Workaround Before Fix:** Change the quantity to -1 in the import file, then import the job journal again. Invoice the two entries by creating a zero-invoice.

## Missing PO Information When Transferring Time Sheets Through Central Time Sheet Transfer

### Deltek Tracking: 1017056

**Description:** When a time sheet was transferred through Central Time Sheet Transfer, the details relating to the PO (subcontractor) did not appear on the job. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Disable the **Central transferral of time sheets** system parameter.

## Application > Trade and Misc

### Inaccurate Recalculation in Sales Order

#### Deltek Tracking: 759736

**Description:** Previously, recalculating rounding lines (when "Round off, Item No. " is set ) in Sales Order was inaccurate on **Discount**, **Discount %**, and **Unit Price**. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Misleading Field Label in the BPM Finance Report Workspaces

### Deltek Tracking: 858050

**Description:** In various BPM finance reports workspaces, the selection criteria island **Period** has a set of fields labeled **Month/Yr.** when it refers to a selection of fiscal periods. This label is corrected and is changed to **Fiscal Period / Year**.

**Customers Impacted:** Customers using the BPM Finance Reports.

**Workaround Before Fix:** None.

## Employee Status Field Missing from CPA Employees Workspace

**Deltek Tracking:** 867296

**Description:** Previously, the Employee Status (EmployeePopup1) field was missing from the CPA Employees workspace. This error is corrected and the field is now in the Employee Information tab.

**Customers Impacted:** Customers using the CPA Employees workspace.

**Workaround Before Fix:** None.

## Incorrect Prompt Appears When Clicking Open Live Report

**Deltek Tracking:** 912732

**Description:** Previously, due to a change in the prompts of the AR Rollforward report, it did not automatically refresh with the selected statement date when opened from the Maconomy Workspace Client. This error is corrected.

**Customers Impacted:** Customers using the AR Rollforward report.

**Workaround Before Fix:** Manually refresh report after clicking **Open Live Report**.

## Dataconversion Missing for TimeSheetStartDate and TimeSheetEndDate on EmployeeRevision

**Deltek Tracking:** 914744

**Description:** Previously, the 'Time sheet start date' and 'Time sheet end date' fields on employee revisions were not set during the data conversion to 2.4. This error is corrected.

## Tenant Login Name Empty for Administrator Users

**Deltek Tracking:** 915328

**Description:** Previously, the Tenant Login Name for the user Administrator was empty. This error is corrected so it has the same value as the Login Name field.

**Customers Impacted:** All Administrator users.

**Workaround Before Fix:** None.

## Employees Assigned to Multiple Users Results to an Incorrect Number of Notifications

**Deltek Tracking:** 917216

**Description:** An incorrect number of notifications is shown in the email alert if the same employee is assigned to multiple Maconomy users.

**Customers Impacted:** This defect affects all customers that have employees assigned to multiple users.

**Workaround Before Fix:** Remove the notification type for the second user.

## Opportunity Budgets Do Not Refresh Correctly

**Deltek Tracking:** 917895

**Description:** Previously the dialog "Opportunity Budgets" would not correctly update fields "Budget Created" and "Show Budget" when the dialog was refreshed. This error is corrected

**Customers Impacted:** This defect affects users with access to Opportunity Budgets.

**Workaround Before Fix:** Navigate to a different record in the filter and back to force the dialog to refresh correctly.

## Selecting a Previous Budget Revision in the PSO and CPA Portal Results to a Pink Screen Error

**Deltek Tracking:** 926961

**Description:** In the Budget tab in the Project workspace, a pink screen error occurs when you select a previous budget revision in the Jobs workspace in the PSO portal. This error is corrected.

**Customers Impacted:** This defect affects all customers selecting a previous budget revision in the Jobs workspace.

**Workaround Before Fix:** None.

## Downloading a Document from the CPA or PSO Portals Result to an Incorrect File Extension

**Deltek Tracking:** 928164

**Description:** In the CPA or PSO portals, when you download a document in some older versions of Internet Explorer, the document opens in Notepad and is displayed in an unexpected format. This error is corrected.

**Customers Impacted:** Users with older versions of Internet Explorer.

**Workaround Before Fix:** Use the latest version of Internet Explorer, Firefox, or Chrome.

## Email Alerts Using UTF-8 Characters are Displayed Incorrectly

**Deltek Tracking:** 928483

**Description:** In email alerts, when UTF-8 characters (such as Danish characters æ, ø, or å) are used, the characters are displayed incorrectly.

**Customers Impacted:** This defect affects all users using UTF-8 characters in email alerts.

**Workaround Before Fix:** None.

## People Planner Date and Time Fields Have Differing Formats on Sync

**Deltek Tracking:** 929718

**Description:** The **Sent to People Planner** and **Updated from People Planner** fields do not show the date and time in the same format. This error is corrected by introducing two new fields (**DateSentToPPVar** and **TimeSentToPPVar**) which are used instead of the **IntegrationStatusLastSentVar** field.

**Customers Impacted:** Customers using the People Planner integration.



**Workaround Before Fix:** None.

## Opportunity Cannot Be Created for Inactive Customer

**Deltek Tracking:** 949137

**Description:** Previously, it was not possible to create an opportunity for inactive customers if the company customer were not created. Customer status should not affect the creation of opportunity. The opportunity is created for a contact company first when the opportunity is converted to a job, it is required that the customer is created and active. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Validation for Task and Activity in Subscription Order

**Deltek Tracking:** 952041

**Description:** Previously, it was possible to create a subscription order with a job number without a task or activity. This error is corrected.

**Customers Impacted:** This defect affects users creating a subscription order.

**Workaround Before Fix:** None.

## Configuration File Is Not Read by the Web Service

**Deltek Tracking:** 962416

**Description:** The configuration file (USyncSQL.txt) for the USync web service is not read from custom and solution folders. Changed so that USync is configured in USync.I instead of in USyncSQL.txt. For compatibility. USync.I is only read if USyncSQL.txt does not exist.

**Customers Impacted:** Customers using BPM reporting.

**Workaround Before Fix:** None.

## Users Without An Employee Assigned Get Incorrect Notifications

**Deltek Tracking:** 971133

**Description:** Previously, some notifications would appear to a user with no employee assigned. This error is corrected.

**Customers Impacted:** All users without an employee assigned.

**Workaround Before Fix:** None.

## Unclear Error Message

**Deltek Tracking:** 990104

**Description:** Previously, an error message "It is not possible to grant access to this group" was encountered when creating a user or updating user access groups. This error message is updated to include the title of the group that it is not possible to grant access to.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Running Wrap Lines Causes a Fatal Error

**Deltek Tracking:** 991499

**Description:** Previously, running the Wrap Lines action in the Notes workspace could lead to a fatal error. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Remove empty "last line".

## Access Level Recalculation Occurs When Moving Lines Up/Down in Access Levels

**Deltek Tracking:** 995378

**Description:** Previously, moving a line up or down in the Access Levels window was very slow as recalculations of user access are triggered. This error is corrected so that recalculations do not occur when lines are moved.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Company Number of a Blocked Company Can Be Assigned to a Contact Person

**Deltek Tracking:** 998305

**Description:** Previously, it was possible to assign a blocked company on a contact person and as settling company on a contact company, a customer, or a vendor. This error is corrected so that it is no longer possible to assign a blocked company in these places.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Running Open Timed Out Causes An Error

**Deltek Tracking:** 1008783

**Description:** Previously, running the Open Timed Out action in the CRM Integration workspace would show an error if the **Open** field was already selected (true). This gave an indication that something was wrong even though everything was working as expected. This error is corrected to show a notification instead.

**Customers Impacted:** Customers with CRM Integration.

**Workaround Before Fix:** None.

## BPM

## Job No. is Not Passed to WIP Transactions

**Deltek Tracking:** 878610

**Description:** Previously, the Job No. field was blank when you clicked the link to the WIP transaction report. This is corrected. Maconomy will filter the data entered in the Job No. field when you click the link to the WIP transaction report.

**Customers Impacted:** This defect affects BPM users.

**Workaround Before Fix:** None.

## BPM: Journal No. Has Comma in Financial Transactions

**Deltek Tracking:** 879886

**Description:** The format of the journal column is incorrect. Before fix the journal number there was a comma separator which was should not have been there. This is fixed so that the formatting of the cell shows only the numbers without a separator.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Incorrect Currency Used in Report

**Deltek Tracking:** 884156

**Description:** Previously, when you selected Enterprise as Currency Type, the amount shown in the report was based on the Job Currency. This error is corrected.

**Customers Impacted:** This issue affects users who run the Job Status, by Task and Employee Category report and the Job Status, by Task and Employee report.

**Workaround Before Fix:** None.

## Internal Error with Customer Contact Information Report

**Deltek Tracking:** 884199

**Description:** If you specified the Attention and/or Customer Group prompts for the **Customer Contact Information** report and then clicked the link to the Workspace Client, an internal error was generated. This was due to an issue with the definition of the link variable in the report. This issue has been corrected. You can now access the Workspace client when specifying either the Attention or Customer Group prompts.

**Customers Impacted:** This issue affects users who run the Customer Contact Information report.

**Workaround Before Fix:** None.

## #Multivalue in Report

**Deltek Tracking:** 884539

**Description:** Previously, "#Multivalue" displayed under the currency in the Job Profitability, by Job Group, with Time/Amount Details analysis report. This issue is corrected.

**Customers Impacted:** This issue affects users who ran the Job Profitability, by Job Group, with Time/Amount Details report.

**Workaround Before Fix:** None.

## Incorrect Total Tax Amount When a Credit Memo is Included in Tax Settlement Report

**Deltek Tracking:** 888107

**Description:** The Tax Settlement report displayed credit memo entries to be added in the Total Tax Amount, which is incorrect. Credit memo entries should be included as negative amounts, and therefore, reduced from the Total Tax Amount.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

**Additional Notes:** This item was a known issue reported in 2.4.1.

## Overtime Column Alert Lost Functionality

**Deltek Tracking:** 890038

**Description:** Previously, the **Overtime** column in the **Time Sheet Overview** report had lost its alert functionality that changed the font color based on the value of the Overtime and Fixed columns. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## AR Aging Query Issue

**Deltek Tracking:** 890837

**Description:** Previously, the Customer Profitability Comparison, by Customer report, and its Customer hierarchy variant, displayed invoices on accounts, restricting to only invoice dates equal to the To Date and between the From and To Date. This error has been corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Missing Sign 1-12 Objects for Year-End Result Accounts

**Deltek Tracking:** 891379

**Description:** Previously, Sign 1-12 objects were missing in the Finance universe. The purpose of these objects is for the reports to have the capability to know whether the account is using a natural sign or inverted sign in the reporting structure. This error has been corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Project Prompt

**Deltek Tracking:** 895331

**Description:** Previously, the **Employee Time Overview** selection criteria displayed the Project prompt label for the CPA solution. This error has been corrected.

**Customers Impacted:** Maconomy BPM users.

**Workaround Before Fix:** None.

## Incorrect Total Values in WIP Aging, by Account Manager Report

**Deltek Tracking:** 899628

**Description:** Previously, the **Total** column in the **WIP Aging, by Account Manager** report had incorrect amounts that did not equal the sum of the four aging periods. This error has been corrected.

**Customers Impacted:** Maconomy BPM users.

**Workaround Before Fix:** None.

## Total Balance in Customer Invoices

**Deltek Tracking:** 899630

**Description:** Previously, the Customer Invoices report showed an incorrect Total Balance amount. This is corrected.

In the Customer Statement report, the payment or reconciled amount was not displayed (only the invoices). Now, you can see the payments reconciled to the invoice with the two new columns, **Invoice no.** and **Reconciled**.

**Customers Impacted:** Maconomy BPM users.

**Workaround Before Fix:** None.

## Incorrect Fiscal Year Value

**Deltek Tracking:** 900010

**Description:** Previously, during ETL Load, the Fiscal Year was not populated correctly when a Fiscal Period spanned between two years. This error has been corrected.

**Customers Impacted:** Maconomy BPM users.

**Workaround Before Fix:** None.

## Incorrect Amounts in Time Sheet

**Deltek Tracking:** 903789

**Description:** Previously, the Time Sheet universe handled incompatible Time and Registration Date on aggregation that could lead to incorrect amounts. This error has been corrected.

**Customers Impacted:** Maconomy BPM users.

**Workaround Before Fix:** None.

## Incorrect Number Format in WIP Rollforward by Client Manager Report

**Deltek Tracking:** 905370

**Description:** Previously, the WIP Rollforward by Client Manager report did not display some numbers in the right format. This error is corrected.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Slow Job Progress Entry Transformation Performance

**Deltek Tracking:** 909335

**Description:** Previously, an index was missing in the BPM Analysis data warehouse ETL “Set LATEST\_MONTH\_ESTIMATE flag” step, in the Job Progress Entry transformation. This caused slow performance of the transformation. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Total Value in Job Profitability Comparison

**Deltek Tracking:** 913751

**Description:** Previously, the Total GM% Budget did not match the sum of the Individual Budget. This error is corrected.

**Customers Impacted:** Maconomy users who run Job Profitability Comparison.

**Workaround Before Fix:** None.

## Incorrect Task Amount in Invoicing Worksheet Report

**Deltek Tracking:** 914003

**Description:** On the Invoicing Worksheet Details tab in the Invoicing Worksheet report, the Budgeted Quantity, Budgeted Billing Price, Open Quantity, and Open Billing Price did not display the correct values. This error is corrected.

**Customers Impacted:** This issue affects all BPM report users.

**Workaround Before Fix:** None.

## Truncated Values in Balance Sheet Report

**Deltek Tracking:** 915857

**Description:** Previously, the Balance Sheet report displayed truncated account numbers. This error has been corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Confusing Prompt Names in Time Sheet Reports

**Deltek Tracking:** 928581

**Description:** Previously, standard prompt dimensions in Time Sheet reports, such as Location Name and Entity Name, had the same name as transactional prompt dimensions in other reports, and this confused users. This error is corrected. The dimension names in the Time Sheet reports have been updated to remove confusion between a transactional prompt dimension and a standard prompt dimension.

**Customers Impacted:** This issue affects BPM report users.

**Workaround Before Fix:** None.

## Confusing Standard Dimension Prompt Names

**Deltek Tracking:** 928584

**Description:** Previously, standard prompt dimensions in Utilization and Realization reports had the same name as transactional prompt dimensions in other reports, possibly confusing users. This error is corrected. The dimension names in the Utilization and Realization reports have been updated to remove confusion between a transactional prompt dimension and a standard prompt dimension.

**Customers Impacted:** This issue affects BPM report users.

**Workaround Before Fix:** None.

## Blank Columns in Aging Reports

**Deltek Tracking:** 936231

**Description:** Previously, the AR Aging, AP Aging, and WIP Aging reports did not capture not-due records. Hence, the Not Due columns and period columns (if defined to be not-due in the applied aging principle) displayed zeros or were blank. This error is corrected.

**Customers Impacted:** This issue affects BPM report users.

**Workaround Before Fix:** None.

## Prompt Values Missing in Reports

**Deltek Tracking:** 949023

**Description:** Previously, some prompts did not have a colon (:) in their name which caused reports to not display the input parameters from the prompts. This error is corrected.

**Customers Impacted:** This issue affects BPM report users.

**Workaround Before Fix:** None.

## Missing Not Due Entries in AR Aging and Similar Reports

**Deltek Tracking:** 949739

**Description:** AR Aging reports and similar reports did not display Not Due entries because a filter in the reports eliminated such entries, such as entries with a date before the statement date. This error is corrected.

**Customers Impacted:** This issue affects BPM reports users.

**Workaround Before Fix:** Consultants can remove the filter on the Date From object to fix custom reports running on the standard AR Aging universe.

## Not Due Records Missing in WIP Aging Reports

**Deltek Tracking:** 949740

**Description:** WIP Aging and other similar reports did not display the Not Due entries. This error is corrected.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Not Due Records Missing in AP Aging Reports

**Deltek Tracking:** 949741

**Description:** Previously, AP Aging reports, and other similar reports, did not display Not Due entries due to a filter in the reports. This issue is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Standardized Report Layouts

**Deltek Tracking:** 953473

**Description:** Previous report layout issues are now fixed and standardized.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Aging Title Columns

**Deltek Tracking:** 954780

**Description:** Previously, the titles of the aging columns were static/hardcoded to "0-30", "31-60", and so on. Now, the aging column titles are based on the Aging Principle setup and titles.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Doubling of Accrued Amounts on AR Aging Universe

**Deltek Tracking:** 965738

**Description:** Accrued amounts were wrongly multiplied when using the AR Aging universe. This error is corrected.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Wrong Object Descriptions of Due and Not Due Objects in AR Aging and AP Aging Universes

**Deltek Tracking:** 970268

**Description:** Previously, the AR Aging and AP Aging reports categorized entries with a date equal to Statement Date as Not Due. However, this did not match the object description of the Due and Not Due objects. This error is corrected.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Blank Pages in Report PDF

**Deltek Tracking:** 970991



**Description:** Previously, the **Main/Sub Job Overview** report did not display well and included blank pages when it was exported to a PDF. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Previous Year Data Missing in Report

**Deltek Tracking:** 976553

**Description:** Previously, the Profit & Loss Periodic report did not fetch previous year data. This error is corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Truncated Report on PDF Printout

**Deltek Tracking:** 982043

- **Description:** Previously, the following reports (BPM Reporting) did not display well when exported to PDF:
- Unsubmitted Time
- AR Aging
- Engagement Status, by Employee
- Engagement Budget to Actuals, YTD, Time
- AP Transactions
- Daily Flash
- Billing Worksheet Summary
- AR Aging Transactions
- Trial Balance Analysis
- Time Sheet Status, by Week
- Engagement Employee Status

This issue is corrected.

**Customers Impacted:** This issue affects BPM users.

**Workaround Before Fix:** None.

## Report Prompts Not Reflected in Sub-Report

**Deltek Tracking:** 989131

**Description:** Previously, the answers for the Customer No. and/or Job No. prompts in the AR Aging reports, were not reflected in the AR Transactions sub-report.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

## Incorrect Internal Name for Spec. 1-3

**Deltek Tracking:** 1020798

**Description:** Previously, BPM-related workspaces had an incorrect internal name for **Spec. 1 - 3** objects. This applied to the following areas: **AR Aging, Customer Payment, Finance, Job Invoicing**. This error is corrected.

**Customers Impacted:** Maconomy BPM users.

**Workaround Before Fix:** None.

## iAccess

### Rejection Reason Not Displayed in Absence or Allowance Requests

**Deltek Tracking:** 900119

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

**Description:** Rejected absence and allowance requests did not display the rejection reason provided by the approver. This is now corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** Edit the workspace layout.

### Different Values for the Status Field in Weekly and Daily Time Sheets

**Deltek Tracking:** 905378

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

**Description:** In systems set up to not use approval hierarchies, iAccess did not display a value in the **Status** field of weekly time sheets. This is now corrected.

**Customers Impacted:** All.

**Workaround Before Fix:** None.

### Navigating to a Cell Did Not Select the Cell Value

**Deltek Tracking:** 939125

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

**Description:** When you navigated to a table cell using either your mouse or keyboard arrows, iAccess did not select the cell value automatically. This is now corrected.

**Customers Impacted:** All users.

**Workaround Before Fix:** Select the cell value manually.

### Language Selection Options Still Displayed on SSO Login Screen

**Deltek Tracking:** 1036038

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

**Description:** Even with the language option fixed, the SSO login screen still displayed the language selection options. This is now corrected.

2.4.3

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**Customers Impacted:** All users.

**Workaround Before Fix:** None.

## 2.4.2

### Application > Back Office

#### Slow Import of Customer Due to Linking Rules

**Defect 933612**

**Description:** Previously, an inefficient implementation of the linking rules negatively affected the performance of Maconomy. To improve performance, the linking rules functionality is re-implemented for efficiency.

**Customers Impacted:** This defect affected those who used linking rules in Maconomy.

**Workaround Before Fix:** Before importing a customer, explicitly specify "CUSTOMER:CREATE".

#### Dimension Grouping Types are Not Correctly Converted to Reporting Structures

**Defect 933652**

**Description:** When upgrading from a pre-2.3 LA system, Dimension Grouping types were not correctly converted to Reporting Structures:

- Local Specification 1
- Local Specification 2
- Local Specification 3
- Task

This issue is corrected.

**Customers Impacted:** This defect affected those upgrading from a pre-2.3 LA Maconomy system.

**Workaround Before Fix:** None.

**Defect 934351**

#### Upgrade Issue When Moving from X1 to Newer Versions of Maconomy

**Description:** When upgrading from version X1 SP 16 (or older) to version 2.4 LA1, 2.4 LA2, 2.4.0, or 2.4.1, the upgrade process could not finish. This error is corrected.

**Customers Impacted:** This defect affected those upgrading from version X1 SP 16 (or older) to versions 2.4 LA1, 2.4 LA2, 2.4.0, or 2.4.1.

**Workaround Before Fix:** None.

#### The Reporting Structure Header is Incorrectly Deleted When Upgrading

**Defect 938245**

**Description:** When upgrading to version 2.3.1 or newer, the upgrade script incorrectly deleted the reporting structure headers of type **Local Account**, **Local Specification 1-10**, and **Task**. Note however that the reporting structure lines were not affected by this error.

**Customers Impacted:** This defect affects those upgrading from version 2.3.0 (or older) to version 2.3.1 (or later).

**Workaround Before Fix:** In the Workspace Client, create the reporting structure manually using the same name as before. Reporting structure lines reappear automatically since they were not deleted.

## Posting a Payment Reversal with Discount Causes a System Error

### Defect 945936

**Description:** When a reversed payment with a discount was posted, a system error occurs in Maconomy. This prevented the associated journal from posting. A reversed payment with a discount can now be posted without an error.

**Customers Impacted:** This defect affects customers using the payment reversal functionality for payments with discount.

**Workaround Before Fix:** No easy workaround. Requires database update.

## Application > Job Cost

## Incorrect Quantities After Entering Modifications to Daily Time Sheet

### Defect 951977

**Description:** When certain fields on a previously-transferred daily time sheet line were changed, Maconomy reassigned the daily line to a new or different weekly time sheet line. This resulted in incorrect transferred quantities on the weekly line.

A change to one of the following fields on a daily time sheet line triggered the issue:

- Favorite
- Registration Note
- Transaction Type
- Billing Price, Currency
- Billing Price, Base
- Billing Price, Enterprise

**Customers Impacted:** All customers that use daily time sheets and have "Duplicate Lines on Time Sheet" enabled in System Information.

**Workaround Before Fix:** None.

## Addition of Default Title to Employee Fields

### Defect 931201

**Description:** No title was defined for the **Employee Category Name** and **Employee** fields in the following locations:

- **Jobs » Jobs » Budgeting » Periodic Budget » Quantity**
- **Jobs » Jobs » Budgeting » Periodic Budget » Cost**
- **Jobs » Jobs » Budgeting » Periodic Budget » Billing**
- **Jobs » Jobs » Budgeting » Periodic Budget » All**

- **Jobs » Jobs » Progress Evaluation » Progress Evaluation » Tasks**
- **Single Dialogs » Job Cost » Budgeting » Periodic Budgets » Periodic Job Budgets » Job Budget Lines**
- **Single Dialogs » Job Cost » Job Progress » Job Progress » Job Budget Lines**

If these fields were not part of the default layout of the workspace, this error made them unavailable for selection when customizing columns in the sub-tab.

**Customers Impacted:**

All customers using periodic job budgets and job progress.

**Workaround Before Fix:**

Add variables to window layout and specify a title there.

## Addition of Employee field to Job Progress

**Defect 931202**

**Description:** The **Employee Name** field is now added to the sub-tab in the following locations:

- **Jobs » Jobs » Progress Evaluation » Progress Evaluation » Task**
- **Single Dialogs » Job Cost » Job Progress » Job Progress » Job Budget Lines**

**Customers Impacted:** All customers using job progress.

**Workaround Before Fix:** None.

## Updated From People Planner Field Status for Job Budgets Using Imported Resource Allocations

**Defect 959899**

**Description:** Previously, the **Updated From People Planner** field did not display in the Jobs workspace. When a user now imports job budget line resource allocations from People Planner to the planning budget of the job using the **Update Job Budget** action, the **Updated From People Planner** field displays a timestamp of when it was updated.

**Customers Impacted:** All users using job budgets with imported resource allocations.

**Workaround Before Fix:** None.

## iAccess

### iAccess 2.2 [Allowance]: Internal error: The given old record is not within the set of records

**Defect 922648**

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

**Description:** If you added a line in the Absence workspace and switched to another line before saving your changes, iAccess displayed the following error message: "Internal Error The given old record is not within the set of records". iAccess actually saved the new line, but did not display it. You had to refresh the browser to restore the line.

This item was reported as a Known Issue in version 2.4.1, but is now corrected.

**Customers Impacted:** All clients.

**Workaround Before Fix:** Before you switch to a different line, press ENTER to save the new line, or click **Revert** to undo your changes.

## Slow Navigation When Using Mouse in Large Tables

**Defect 939147**

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

**Description:** Navigation was slow when using a mouse in tables with a lot of lines. This is now fixed.

**Customers Impacted:** All clients.

**Workaround Before Fix:** Use your keyboard to navigate.

## Icons Were Not Visible (CDN provider down)

**Defect 952602**

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

**Description:** KeyCDN, the content delivery network that iAccess used, was taken down. This resulted in almost all the icons and action buttons disappearing from the various workspaces.

This is now fixed. iAccess now uses MaxCDN.

**Customers Impacted:** All clients.

**Workaround Before Fix:** Locate the index.html file that contains main iAccess content. Replace the value on line 15 with the following: `<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css" integrity="sha384-wvfXpqpZZVQGK6TAh5PVIGOfQNHSO2DbXE+QkPxCAFINEEvoEH3SI0sibVcOQVnN" crossorigin="anonymous">`

## Added Lines Were Automatically Duplicated

**Defect 968380**

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

**Description:** When you added a line to an empty table and clicked **Save**, iAccess sometimes displayed this new line twice.

This error is now corrected.

**Customers Impacted:** All clients.

**Workaround Before Fix:** On the second instance of the line, select **Revert** from Row Tools.

## 2.4.1

### Workspace Client

#### [Application >> Back Office](#)

**Defect 858888****Description:**

Previously, Maconomy displayed an error when you tried to submit a reallocated invoice for approval: "The date xxxx-xx-xx is not within the open job cost posting period – this is not correct." This error was due to Maconomy incorrectly checking for Reallocation entries.

This error is corrected. Maconomy no longer checks for Reallocation entries when a reallocated invoice is submitted for approval.

**Defect 891443****Description:**

Previously, when selecting or posting a vendor payment, Maconomy hangs on filling the text field of the remittance line to fit the length if payment remittances were set-up with a length exceeding 255 characters for the payment mode of the payment. Payment remittances are changed to have a maximum length of 255 characters to prevent an infinite loop from occurring. This error is corrected.

**Defect 892902****Description:**

Previously, deselecting bank reconciliations for an external account would remove all Bank Reconciliation Lines but not update the reconciliation status of the related customer entries. Now, when deselecting bank reconciliations for an external account, all customer entries selected for bank reconciliation using the external account is deselected for reconciliation. The error is corrected.

**Defect 893949****Description:**

When upgrading systems with large databases to version 2.4 GA, some customers previously experienced slow upgrade progress. This was due to the inefficient implementation of an upgrade step. This error is corrected. The step has been refactored to reduce the upgrade time significantly.

**Defect 897777****Description:**

Previously, the Vendor Invoice Allocation Lines did not consider the Price Unit from the Item Information Card when calculating the Enterprise Amount. This could lead to derived system error messages when posting. This error is corrected.

**Defect 861344****Description:**

Previously, after reopening a posted invoice, deleting a posted allocation line would not update the OriginLineInstanceKey field, on the related finance entries, to the instancekey of the newly created copy of the deleted allocation line. This is corrected. Deleting a posted allocation line will update all of its related finance entries so that their OriginLineInstanceKey field will correctly reflect the new copy of the allocation line.



**Defect 865339****Description:**

Previously, deleting an employee revision would cause any batch update to the overhead rate and cost price to be reverted to that of the previous employee revision. This has now been fixed such that the user gets an error if he tries to delete an employee revision on which the overhead maintenance is set to Batch Update and the overhead rate is different from that of the previous employee revision.

The same is done for the case where the base salary rate of an employee revision has been calculated on the same day as the starting date of the employee revision., Here if the base salary rate of the employee revision is different from that of the previous employee revision, the user is no longer able to delete the employee revision.

To match the functionality of the upper pane in the employee information workspace, the Cost Price, Overhead Rate, Overhead %, and Overhead Rate as % fields are now closed on the employee revision in the lower pane, if Employee Overhead Maintenance is set to Batch Update on the employee revision.

**Defect 870097****Description:**

Previously, the **Recreate Job Agreements** action deleted all job agreements for all employees in the given gross pay calculation. This error is corrected so that the **Recreate Job Agreements** action now only deletes and recreates the job agreements for the given employee for whom the action is used.

**Defect 870264****Description:**

This bug is for solutions only (PSO, CPA), as the standard system was not affected by the bug.

Clicking Vendor invoices for allocation on the To Do list redirects to the first tab in the dialog of vendor invoices. Here, restrictions on the Vendor Invoice Journal would sometimes prevent the user from seeing the Vendor Invoice.

This issue is corrected to always focus on the Invoice List. In case a particular vendor invoice is clicked in the To-Dos, the focus will be on the card of the invoice. Likewise, the **Vendor Invoices without Responsible** is corrected to point to the Invoice List.

**Defect 874761****Description:**

Previously, the local specification descriptions on customer, vendor, company vendor, company customer, and contact customers were not shown if the settling company number differed from the company number. This occurs because the local specification was derived from settling company number but their descriptions were derived from company number. This error is corrected such that local specifications and their descriptions are both derived from company number.

**Defect 874811****Description:**

Previously, when creating an allocation on a general ledger to an account and using a job as a reference, it was not possible to have an enterprise amount of zero. This error is corrected such that if an allocation is posted to an account, and it uses a job as a reference, it is now possible to have an enterprise amount of zero.

**Defect 877636****Description:**

Previously, if system parameter **Enable Long Text Emulation in Workspaces** was activated and long descriptions were used on invoice allocation lines, an error may occur when submitting vendor invoice for approval. This error is corrected.

**Defect 880101****Description:**

Previously, transaction timestamps were missing from the Order Header table. The Transaction Timestamp field is now added to the Order Header relation. The error is corrected.

**Defect 881941****Description:**

Previously, it was not possible to reconcile customer invoice using transaction number. This error is corrected.

**Defect 910249****Description:**

Previously, executing the **Remove Latest Draft** action in the Invoice Selection dialog would correctly remove the drafts, however, it would not remove various approval-related entries associated with the removed drafts. This would then lead to dataconversion failing when upgrading. This error is corrected.

## Application >> Job Cost

**Defect 880840****Description:**

If you printed a Job Invoice with a write up or write down on a job with split billing and then credited one of the invoices, the write up or write down on the credit memo was previously incorrect. Additionally, the Open Billing Price on the job was incorrect. This error is corrected.

**Defect 886478****Description:**

Distributing favorites to employees sometimes resulted in a database deadlock that made the system unresponsive. This error is corrected.

**Defect 886484****Description:**

Previously, the general date range limitation in Maconomy was from 1904 to 2040. The limitation is now updated to enable you to select a date from 1801 to 2498.

**Defect 889288****Description:**

The internal name for the Approve Vendor Invoice Allocation Lines by Employee dialog is now changed from ApproveVendorInvoiceAllocLinesByEm to ApproveVendorInvoiceAllocLinesByEmployee.

**Defect 865292****Description:**

Previously, if a job entry was reallocated across employee revisions that corresponded to different job cost posting setups, the reversal entry may have posted with accounts corresponding to a new employee revision, instead of the original revision. This error has been corrected.

**Defect 855700****Description:**

Previously, the **Update Periodic Job Budget from People Planner** action was slow when a job budget had many lines. The action has been updated to perform better.

A new action called **Send Job to and Update Periodic Job Budget from People Planner** is added to support the previously-used action sequence to send the job to People Planner and then update the Periodic Job Budget on the job.

The following are recommendations for usage:

- Use **Update Periodic Job Budget from People Planner** when the Periodic Job Budget has to be updated from People Planner but does not have to be updated in People Planner.
- Use **Send Job to and Update Periodic Job Budget from People Planner** when the Job Budget has to be updated in People Planner before the updates are fetched for the Periodic Job Budget.

**Defect 892252****Description:**

When updating MSI-installed Workspace Clients earlier than 2.4.1, the Java system property values for the OCSP and CRL certificate timeouts were incorrectly set to 2 seconds. This error is corrected.

**Defect 902932****Description:**

Previously, rounding a timesheet still stored the old amount as a value. Since this amount was different from the current amount, it triggered a lock on changing any other values, including daily description. This error is corrected.

**Defect 876441****Description:**

Previously, the task description from an above job budget line by error shows on a text job budget line in job budget revisions. This error is corrected.

**Defect 873427****Description:**

The performance of opening periodic job budgets is improved.

**Defect 873465****Description:**

Previously, job entries from Gross Pay Journal were marked as internal cost, which means that if you have set up the system to recalculate prices as job reallocation, then the cost price on such entries is recalculated. The prices for such entries are typically not held in the Job Cost price setup, so they are calculated to zero. This error is corrected.

**Defect 624894****Description:**

If you previously reallocated a Job entry that came from an Expense Sheet Line in foreign currency, the finance entry for **Open Cost Price** from the Job Reallocation journal showed the **Original Cost** in the base currency of the job.

The error is corrected. The **Original Cost Price** on the finance entries for **Open Cost Price** from the Job Reallocation journal now match the Job entries.

### Defect 775923

#### Description:

In the Job Accrual Plans workspace, there are three fields available on each line that can only be modified one at a time:

- Quantity
- Amount, Currency
- Amount, Base

If you previously attempted to modify the **Quantity** field and any of the **Amount** fields at the same time, an error message displayed stating that you could not change the **Amount, Currency** and **Amount** fields at the same time. This error message referred erroneously to the **Quantity** field as **Amount**, leading to confusion as to which field was being referred to.

This error is corrected. The word "Amount" is now changed to "Quantity" in the error message.

### Defect 845717

#### Description:

Employee Absence Calendars previously displayed an error message regarding missing **Employee Absence Hours Per Day** setup. This error message left the window in a non-working state.

The error is corrected. The error message is replaced by a notification and the window continues to work as expected.

### Defect 864842

#### Description:

A new dialog called **Job Budget Line Periods** (internal: "JobBudgetLinePeriods") is added. This dialog shows Job Budget Lines in the card and Job Budget Line Periods in the table.

This is used to improve the performance of the action **Update Periodic Budget from People Planner**.

### Defect 861706

#### Description:

The Absence Hours per Day field should have displayed on the Absence Management island in the Employee Information tab, which is located in the Employees workspace of the Human Resources module. Maconomy is updated to display the Absence Hours Per Day field in the correct location.

### Defect 856620

#### Description:

Previously, it was not possible to leave the **Invoice Layout Rule** field blank for template jobs marked for Blanket Invoicing.

This error is corrected. It is now possible to leave the Invoice Layout Rule blank for template jobs marked for Invoicing and Blanket Invoicing.

### Defect 897824

**Description:**

Previously, the action that recalculates the prices in job budgets looked up the prices for each period in the periodic job budget. This occurred even when the **Price Look-Up per Period Start** check box in Periodic Job Budgets was not selected. This process affected the performance of the action.

This error is corrected.

**Defect 897827****Description:**

When previously budgeting a job using an activity which derived an item, the discounted price used on the budget line was not always applied to the periods in the periodic job budget.

This error is corrected.

**Defect 902394****Description:**

Attaching a job as sub-job previously resulted in the recalculation of the invoices selected on the main job. This occurred if the main job was set up with main job invoicing and main job invoice selection, the new sub-job was set up for main job invoicing, and the sub-job had lines in the current budget.

This error is corrected.

**Defect 893595****Description:**

Previously, **Approve Invoice Selection** job surcharges were not calculated for main jobs when sub-jobs were set up for **Main Job Invoice Selection**.

The error is corrected.

**Defect 901634****Description:**

Previously, the setup percentage of zero in Billing to Customer caused an error in Maconomy. This error prevented access to the dialog where the zero billing price could have been corrected.

This error is corrected. No error message is displayed on zero setup percentage until the user tries to approve the invoice.

**Defect 899605****Description:**

If you upgrade from Maconomy version 2.1 or earlier to 2.2 or later, the **Posting without Activity** job posting reference is added to Job Posting References. A job posting reference line for each department is automatically created. However, the new job posting reference lines could not be changed or cleared for the Invoiced On Account and Maconomy would display an internal error message saying "Maconomy system error: VALIDATEDIMENSIONCOMBREFERENCE line 159."

If you upgrade from Maconomy version X1 sp 9 or earlier to X1 sp 10 or later, a new posting reference on Job Group has been added. However, there were instances where the posting referenced on job groups could not be changed or cleared and Maconomy would display an internal error saying "Maconomy system error: VALIDATEDIMENSIONCOMBREFERENCE line 159".

These errors are corrected.

#### **Defect 891647**

##### **Description:**

Previously, the Entry Date of a Job Entry that was created as part of crediting was equal to the Transfer Date. The Entry Date should instead be equal to the Entry Date of the Job Entry on the invoice being credited. This error is corrected.

#### **Defect 887614**

##### **Description:**

Previously, printing a blanket draft composed of multiple drafts from the same job would, in some cases, result in a system error. This error is corrected.

#### **Defect 885893**

##### **Description:**

The API for dialogs contain names with foreign key definitions. Some of the names were incorrect and did not follow the naming conventions.

This error is corrected.

Any customized Maconomy mwsl workspace definitions must be adjusted, if needed, according to the following list of changes:

---- Dialog: Approve Expense Sheets By Employee

Old: "ApprovalRelationInstanceKey\_ExpenseSheetHeader"

New: "Table\_ExpenseSheetHeader"

+

Old: "Table\_ExpenseSheetHeader" (yes same as above new!)

New: "Table\_CopyFromExpenseSheetNumber\_ExpenseSheetHeader"

+

Old: "ExpenseSheetHeaderEmployeeNumberVar\_Employee"

New: "Table\_Employee"

+

Old: "SuperiorEmployee\_Employee"

New: "Table\_SuperiorEmployee\_Employee"

+

Old: "SecretaryEmployee\_Employee"

New: "Table\_SecretaryEmployee\_Employee"

+

Old: "TutorEmployee\_Employee"

New: "Table\_TutorEmployee\_Employee"

+

Old: "ApprovalGroupInstanceKey\_ApprovalGroup"

New: "Table\_ApprovalGroup"

---- Dialog: Approve Purchase Order Lines By Employee

Old: "ApprovalLine\_PurchaseOrderLine"

New: "Table\_PurchaseOrderLine"

**Defect 912698****Description:**

The action which recalculates prices in periodic job budgets, ignored a markup % in the price setup for budget lines when the price setup did not have a cost price. Note that the billing price for the budget line itself was correctly updated based on the cost price that had been entered on the budget line and the markup % in the price setup. The error, that the billing price in the periods was not updated, is corrected.

[Application >> Trade and Misc](#)**Defect 878689****Description:**

Previously, an error is encountered in the Create Contact Person wizard if the contact Company is filled when the **Use first/middle/last names on employees and contact persons** is enabled. Linking between contact person and contact company is changed so that Name1 field only can be linked if the system parameter **Use first/middle/last names on employees and contact persons** is disabled. The error is corrected.

**Defect 884136****Description:**

Previously, a pink screen may occur in the Job Workspace in WCS and CPA portal when the the 'Next' or 'Previous' button is clicked after the filter line is changed. The error occurred because changing the filter line triggered a new search before the page is changed. This error is corrected.

**Defect 873445****Description:**

In previous versions, there are some cases where a translation exceeding 255 characters could crash the server. The error is corrected and is now changed to issue a warning in the MaconomyServer.log and truncate the string (in an Unicode-aware way).

**Defect 847739****Description:**

If you previously allowed for full linking of fields between Employees and Template Employees, synchronization of Employee Revisions failed at times. This occurred when a revision that should be set to "Current" had a different value in the fully linked field. This error is corrected.

**Defect 847788****Description:**

When you previously created a linking rule between Template Employee and Employee with full linking on **Soc. Security No.**, you received an error message that stated "Soc. Security No.: This field cannot be changed due to linking with template employee". This was not useful if you were trying to update many employees at once. This error message is updated so that it now includes the employee number for easier reference.

**Defect 889435****Description:**

Previously, if you used the **Sync All Empl. with Talent Management** action, there were instances when it did not update all the employees in Maconomy, even if they were changed in Deltek Talent Management. This error is corrected.

**Defect 899676****Description:**

Previously, updating the **Job State** on a job linked to a Deltek CRM opportunity as a fee job would create a background task to update the opportunity in Deltek CRM. This background task would always fail.

This error is corrected. The background task succeeds and updates the **Fee Job State** and **State Changed Date** on the Deltek CRM opportunity.

**Defect 899711****Description:**

Previously, if you used the Reset User Setup to reset a user, this could result in a system error in the Blanket Invoicing workspace.

This error is corrected.

**Defect 862588****Description:**

Previously, the to-do notification, **Inv. Almost Due**, in the Maconomy Portal, did not display the name or number of the employee responsible for approving the invoice.

This error is corrected.

**Defect 815600****Description:**

The layout for the **New Applicant** wizard did not previously support first, middle, or last names. As a result, it was not possible to create an applicant when this functionality was enabled.

This error is corrected.

**Defect 873449****Description:**



Previously, it was not possible to access contact persons in a company that the user did not have access to, even when relation access was set up to support this. This is corrected.

**Defect 882832****Description:**

Previously, due to a change in the prompts of the AR Rollforward report, it did not automatically refresh with the selected statement date when opened from the Maconomy Workspace Client. This error is corrected.

**Defect 880592****Description:**

Previously, it was possible to set a negative price ratio % on a BOM part. This error is corrected.

**Defect 909392****Description:**

Previously, the 'Time sheet start date' and 'Time sheet end date' fields on employee revisions were not set during the data conversion to 2.4. This error is corrected.

**Defect 902426****Description:**

If the price unit is changed on a BOM item while it is in production, the cost price is incorrectly calculated on the produced items, and the posting of a production journal fails.

This error is corrected. You now cannot change the price unit on an item that is in production.

## iAccess

### Disabled Actions Still Appear

**Defect: 903709**

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

**Description:** Previously, actions that were supposed to be disabled in a workspace sub-tab would still appear. This error is corrected.

**Customers Impacted:** Affects all clients.

**Workaround Before Fix:** None.

### iAccess Automatically Sends New Token

**Defect: 751817**

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

**Description:** Previously, when a user entered an incorrect token during the password reset process, iAccess automatically sent out a new token. This error is corrected.

**Customers Impacted:** Affects all clients.

**Workaround Before Fix:** None.

## BPM Reports: No Session Expired Validation

**Defect:** 760872

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

**Description:** Previously, when the BPM server timed out, iAccess was not able to renew the session. This error is corrected.

**Customers Impacted:** Affects all customers using BPM.

**Workaround Before Fix:** Log out of iAccess, refresh the page, and log in again.

## Notifications: Page Reloads When Opening an Item from Notifications

**Defect:** 775730

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

**Description:** Previously, when a Notification was opened, the browser automatically reloaded. This happened for all notifications, except those for time sheets. This error is corrected.

**Customers Impacted:** Affects all clients.

**Workaround Before Fix:** None.

## Include Vendor Name in Find Vendor

**Defect:** 779720

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

**Description:** Previously, when creating or editing a PO, only vendor numbers were listed in the Vendor field. The vendor names were missing. This error is corrected.

**Customers Impacted:** Affects all clients using iAccess with Maconomy 2.4 LA2 in the backend.

**Workaround Before Fix:** Note the vendor number of the vendor you want to specify in the PO, so you can quickly select the correct vendor when creating/editing the PO.

## Unable to Save New Absence/Allowance Request from the Period Summary Tab

**Defect:** 773491

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

**Description:** Previously, when creating an absence/allowance request, iAccess did not save the information after clicking **Save** from the Period Summary tab. The application also disabled the **Create** action until Revert is clicked. This error is corrected.

**Customers Impacted:** Affects all clients.

**Workaround Before Fix:** Make sure you save new absence/allowance requests from either the Absence Requests or Allowance Requests tab.

## Unable to Select a Job using Job Number Field in the Approval Center

**Defect:** 913987

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

**Description:** When using the **Job Number** field in the Approval Center workspace to select a job from a list, iAccess displayed an error stating the job does not exist.

**Customers Impacted:** Affects all clients.

**Workaround Before Fix:** When selecting a job, use the **Job Name** field instead of the **Job Number** field.

## Administrator Users Unable to Use Forgot Password Functionality

**Defect:** 820722

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

**Description:** Previously, iAccess prevented administrator users from using the Forgot Password functionality, and displayed the wrong error message. Even though the admin user was prevented from performing a password reset, REST API displayed the following message: "Authentication succeeded. You will now be asked to change your password."

**Customers Impacted:** All administrator users on installations using iAccess and the Forgot Password functionality.

**Workaround Before Fix:** None.

## Touch

### Cannot Attach Receipt Using Maconomy 2.3.3 or 2.4 GA

*Defect #868990*

**Description:** If you were connected to Maconomy 2.3.3 or 2.4 GA and tried to attach a receipt to a new or an existing expense sheet line, an error message would display.

**Customers Impacted:** This defect affected Deltek Touch users who were connected to Maconomy 2.3.3 or 2.4 GA, using MScript Touch.

**Additional Notes:** This has been fixed in Maconomy 2.4. GA and later.

### Untitled Screen with the Use Photo Option Displayed Twice

*Defect #859587*

**Description:** If you attached a receipt to an expense sheet line by tapping **Take Picture** and then took a photo, the untitled screen with the **Use Photo** option would display twice before the **Receipts** screen displayed.

**Customers Impacted:** This defect affected all Deltek Touch users.

**Additional Notes:** This has been fixed in the application.

### Activity Field Not Populated Automatically When Selecting a Task with a Derived Activity

*Defect #869480*

**Description:** If you tried to select a task with a derived activity in the **Task** field, Deltek Touch would not automatically provide the corresponding value in the **Activity** field.

**Customers Impacted:** This defect affected all Deltek Touch users.

**Additional Notes:** This has been fixed in the application.

## Confirmation Message Still Displayed Even After You Saved

*Defect #872164*

**Description:** If you saved your changes to an expense sheet line and tapped the **Back** button, a confirmation message would still display instead of directing you back to the **Expense Sheet** screen.

**Customers Impacted:** This defect affected all Deltek Touch users.

**Additional Notes:** This has been fixed in the application.

## Cannot Change Values in the Quantity and Unit Price Fields Without Tapping Clear

*Defect #872200*

**Description:** If you tried to update and save a decimal value with a comma separator (for example, 123,456) in the **Quantity** or **Unit Price** field on an existing expense sheet line, Deltek Touch would not save the changes unless you tapped the clear (X) button before modifying.

**Customers Impacted:** This defect affected Deltek Touch users who are using MScript and Android.

**Additional Notes:** This has been fixed in the application.

## No Error Message for Setting Previously Used Password

*Defect # 819756*

**Description:** If your current password expired and you tried to set a new password that you previously used, nothing would happen after you tapped **Done**. The corresponding error message would not even display.

**Customers Impacted:** This defect affected all Deltek Touch users.

**Additional Notes:** This has been fixed in Maconomy 2.3.3/2.4 GA (and higher).

## No Error Message for Setting Password Not Complying with the Rules

*Defect # 816647*

**Description:** If you set a new password that did not comply with the Maconomy password rules, nothing would happen when you tapped **Done**. The corresponding error message did not even display.

**Customers Impacted:** This defect affects all Deltek Touch users.

**Workaround Before Fix:** None.

**Additional Notes:** This has been fixed in Maconomy 2.3.3/2.4 GA (and higher).

## SessionIPCheck Would Reset When Installing Touch FPU

*Defect # 882712*

**Description:** If you upgraded Deltek Touch, the upgrade process would remove the **SessionIPCheckto=0** setting from MaconomyTouch.\*.I. Deltek Touch must have SessionIPCheckto set to **0** in MaconomyTouch.\*.I to work properly.

**Customers Impacted:** This defect affected Cloud users and Deltek Touch users who were using load balancing.

**Additional Notes:** This has been fixed in MConfig 8.16.

## Incorrect Message When Submitting a Daily Timesheet

*Defect # 889750*

**Description:** When you opened a daily timesheet and tapped **Submit**, an incorrect warning message would display.

**Customers Impacted:** This defect affected Deltek Touch users who were in daily mode and using REST.

**Additional Notes:** This has been fixed in the application.

## Incorrect Rounding of Total Hours Registered

*Defect # 872036*

**Description:** If you were using the time increment of **2 min**, there could be issues with the rounding of total time registered in a timesheet, depending on the time entered in the lines.

**Customers Impacted:** This defect affected Deltek Touch users who were using MScript.

**Additional Notes:** This has been fixed in the application.

## Cannot Access Touch in German, Spanish, or Portuguese Language

*Defect # 873901*


**Description:** If you were using a Touch environment in German, Spanish, or Portuguese language, you would not be able to log on to Deltek Touch. Nothing would happen if you tapped **Connect**.

**Customers Impacted:** This defect affected Deltek Touch users who were using REST and an environment in German, Spanish, or Portuguese language.

**Additional Notes:** None.

## Cannot Edit Amount Fields Without Using the Clear Button

*Defect # 884506*

**Description:** If you tried to change the values in amount fields (for example, **Quantity** and **Unit Price**), Deltek Touch would not allow you unless you used .

**Customers Impacted:** This defect only affected Deltek Touch users who were using an Android device set to Danish (or other languages that sets comma as a decimal separator).

**Additional Notes:** None.

## MConfig Installing Incorrect Touch FPU

*Defect #866855*

**Description:** MConfig 8.14.1 allowed you to install an incorrect version of Deltek Touch FPU.

**Customers Impacted:** This defect only affected Deltek Touch technical consultants who were installing Deltek Touch.

**Additional Notes:** None.

## No Draft Invoice Lines Details

*Defect #861208*

**Description:** If you accessed the Draft Invoice Lines screen, the Draft Invoice Lines details would not display.

**Customers Impacted:** This defect only affected Deltek Touch users who had approval rights.

**Additional Notes:** None.

## Cannot Print Draft Invoice

*Defect #861203*

**Description:** If you opened a draft invoice approval entry and tried to tap **Draft Invoice Print**, an error message would display and no PDF would be generated.

**Customers Impacted:** This defect only affected Deltek Touch users who had approval rights.

**Additional Notes:** None.

## Cannot Approve Multiple Lines on Invoice Allocation Line

*Defect #859181*

**Description:** After approving one invoice allocation line on the **Invoice Allocation Line** screen, Deltek Touch would not allow you to approve another line on the same screen. You needed either to restart the application or use the **Vendor Invoice** screen to approve.

**Customers Impacted:** This defect only affected Deltek Touch users who had approval rights.

**Additional Notes:** None.

## Cannot Properly Save Decimal Values with Comma Separator on Expense Sheet Lines

*Defect #858409*

**Description:** If you tried to enter and save a decimal value with a comma separator (for example, 123,456) in fields (for example, Unit Price) on a new or an existing expense sheet line, Deltek Touch would not save it properly. In the example, Deltek Touch would save 123,456 as 123.

**Customers Impacted:** This defect affected Deltek Touch users who are using REST.

**Additional Notes:** None.

## Cannot Open Attachments with .PJPG Extension

*Defect #825191*

**Description:** If you tried to open an attachment with the **.jpg** extension in an expense sheet, an error message would display.

**Customers Impacted:** This defect affected all Deltek Touch users.

**Additional Notes:** None.

## Cannot Log On Again After Closing Touch Using the OpenID Setup

*Defect # 845209*

**Description:** If you logged on to Deltek Touch on an Azure OpenID SSO environment and then forcefully quit the application, an error would display and you would not be able to log on again using PIN.

**Customers Impacted:** This defect affected Deltek Touch users who were accessing the application on an Azure OpenID SSO environment.

**Additional Notes:** None.

## Required to Enter URL, Credentials, and PIN in Every Login

*Defect #865225*

**Description:** You needed to enter the Touch Server URL, your credentials, and PIN whenever you logged on to Deltek Touch even though you had set up your account to use PIN.

**Customers Impacted:** This defect affected potentially all Deltek Touch 2.1 users.

**Additional Notes:** None.

## Caching Issues When Logging On Again

*Defect # 819381*

**Description:** If you lost or turned off your connection and closed Deltek Touch, logging on again would cause caching issues, such as the following:

- Redirected you to the **Server URL** screen
- Caused session timeout from time to time
- Displayed incorrect user name

**Customer Impacted:** This defect affected all Deltek Touch users.

**Additional Notes:** None.

## Wrong Error Message for Invalid Password or User Name

*Defect #774517/ 774503*

**Description:** If you entered an invalid password on the **Change Password** screen or used an empty or invalid user name to reset a forgotten password, a message related to internal error would display instead of the appropriate error message.

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

**Additional Notes:** The fix is in the Maconomy product, not in Deltek Touch. To have this issue fixed, you need to upgrade to Maconomy 2.3.3 or 2.4 GA (or later).

## No Error Displays When Nominating an Old Password on the Change Password Screen

*Defect #775814*

**Description:** If you tried to enter an old password on the **Change Password** screen, Deltek Touch would not display an error message. It should inform you that the password you have just nominated was used already.

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

**Additional Notes:** The fix is in the Maconomy product, not in Touch. To have this issue fixed, you will need to upgrade to Maconomy 2.3.3 or 2.4 GA (or later).

## BPM

### Defect 884201

**Description:**

Previously, when a customer has two jobs under different companies, a parse error prompts whenever a user clicked on the Invoiced amount link. This error is corrected.

### Defect 902385

**Description:**

The Foreign Transactions report is now updated with the following changes:

- Data regarding vendor credit memos are no longer included in the report.
- Customer credit memos are now referenced through the Customer Payment query only.

### Defect 902425

**Description:**

The Total amounts in the by Invoice Report Tab were missing. This was caused by the correction on the Cash Receipts report. The error is corrected and the totals are reintroduced in the report.

### Defect 903697

**Description:**

Previously in the Balance Sheet report, the Retained Earnings account was displayed multiple times. The error is corrected.

### Defect 912534

**Description:**

Previously, #MULTIVALUE showed after selecting "All Values" in the report filter after drilling down (e.g from Company to Customer). This error is corrected.

### Defect 913715

**Description:**

Previously, it was expected that accounts with zero lines should be hidden on the report. To meet this expectation, a new filter, [Global Sorting] in variable [var\_Line\_Sum] is added.

### Defect 913926

**Description:**



The Cash Receipts report did not handle invoices and payments reconciled with a Split Billing setup. This error is corrected.

**Defect 883939****Description:**

Previously, Time Sheet universe measures had incorrect table definitions that resulted in multiplied values in the report. This error is corrected.

**Defect 872583****Description:**

Previously, the join between ZEROLINE\_D and CURRENCY\_D was wrong and gave many rows as a result of two Cartesian products. Cartesian products will returns all the rows in the two tables since there is no relationship defined between the two tables. This affected the performance and returned erroneous data. This is corrected.

**Defect 866324****Description:**

Previously, the Vendor Payment universe incorrectly categorized vendor credit memos as payments. This resulted to amounts on vendor credit memos to appear in reports when the "Paid" measure object is used. This error is corrected.

**Defect 858520****Description:**

Previously, the calculated value of **Net On Account** (NOA) did not match between the WIP Aging and WIP Rollforward reports. The NOA for WIP Rollforward reports were being fetched in the Registration query instead of the actual WIP.

This error is corrected. The calculation for the WIP NOA is now in the WIP query and the NOA calculations are removed in the Registration query.

**Defect 900023****Description:**

Previously, the join between ZEROLINE\_D and CURRENCY\_D was incorrect. This caused the report to display many rows, as a result from Cartesian product of two Cartesian product.

Cartesian products returned all the rows in the two tables because there is no relationship defined between the two tables. This affected performance and returned erroneous data.

This error is corrected.

**Defect 890110****Description:**

Previously, the Trial Balance Analysis Report showed all data, even if the total amounts in each row is zero, and account names are blank.

This error is corrected. All data is now summarized and the amounts are summed up . The header is also changed to determine what drilling level the customer is at.

**Defect 890824****Description:**

Previously, when reporting on financial data with the option of showing zero lines enabled, a high amount of rows were retrieved from the database. This caused erroneous data and decreased performance. This error is corrected.

**Defect 892277****Description:**

Previously, in the Local Chart of Accounts, some Local Accounts did not appear in the report. This issue occurred when there were multiple local accounts in a single Global Account that used different account numbering and different naming. This error is corrected.

**Defect 886378****Description:**

Previously, the Local Chart of Accounts report would show multiple amounts and accounts due to a lack of restrictions. This error is corrected.

**Defect 884416****Description:**

Most Dashboard Components reports have a filter within the report query that checks whether the entry date is between the first day of the current year and current date.

The formula for the object [First Day of Current Year Str] should fetch the year of the current date plus a hard-coded string ".01.01". Previously, the formula was wrong, which resulted in getting the entire format of the current date (including timestamp) plus the hardcoded string ".01.01". This caused format inconsistencies with the other date objects in the report filter, and data was not retrieved by the report.

This error is corrected. The object now only fetches the year of the current date plus the hard-coded string of ".01.01".

**Note:** This only applies to the SQL Server version.

**Defect 885107****Description:**

Previously, in the BPM Reporting Finance universe, the Created Date object used an incorrect data type. This caused formatting issues if the object was used in reports.

It could also yield internal errors if used in the queries defined and run using the SAP BusinessObjects Semantic Layer REST API or technologies relying on that API, such as the data exporter in the Maconomy Extension Framework.

This error is corrected.

**Defect 889220****Description:**

Previously, lines with no movement but had an opening or closing balance that was not zero would not display in the report when you set the Show Zero Lines selection criterion to **No**.

This error is corrected.

## Other

### Defect 893480

#### Description:

Previously, the Maconomy server had a memory leak during the draft invoice creation process. This resulted in the server crashing after the creation of only some of the selected draft invoices. This error is corrected.

### Defect 894104

#### Description:

Previously, there were two types of errors in prints using a GroupBy structure of more than two grouping levels, as follows:

```
<repeating C [G1]>  
  <repeating C [G1, G2]>  
  ...  
  <repeating C>  
  <end repeating>  
<end repeating>  
<end repeating>
```

Some prints, like **Trial Balance** financial reports, displayed incomplete data. They would skip some records, resulting in the records not being shown or used in corresponding MSL calculations. As a result, some of the balances and sums were yielded incorrectly.

Other prints, like **Standard print in Reporting Structures**, or printing Payment Files for more than two currencies or payment modes looped forever in an infinite loop. As a result, they continuously executed database queries.

### Defect 898823

#### Description:

Previously, when changing between tabs in the WSC and then entering text in a table cell, the first character was lost because of autoselect. This error is corrected.

### Defect 890100

#### Description:

Previously, when opening Notifications from the To-Dos pane and then performing some action, you could get an Internal error: Missing value in class McTypeSafeMap. This error is corrected.

### Defect 876458

**Description:**

Previously, a slow refresh when editing tables occurred because a delay of 700 ms was applied to each line update. This error is corrected.

## 2.4 GA

### Application >> Job Cost

#### Defect 838216

##### Description:

Previously, temporary submission of time sheets did not work with approval hierarchies. The **Submit Temp. Time Sheet** action did not automatically transfer the time sheets for approval.

This error is corrected. Temporary time sheet submission now works with both approval hierarchies and former type of approvals.

A new system parameter resolves the issue:

#### **Automatic transferral of temporary time sheet lines when using approval hierarchies**

Select this parameter to automatically transfer temporary time sheets.

#### Defect 805194

##### Description:

Previously, when you searched for an activity name in Jobs » Jobs » Budgeting » Budget and its sub-tabs, the search was not restricted to time or amount respectively, but showed both possibilities.

This error is now corrected. You can now view only time activities in the time sub-tab and amount activities in the amount sub-tab.

#### Defect 801960

##### Description:

Previously, on jobs where you have performed a job progress evaluation as of a date which was not the last day of the month, the **Periodize Budget** action could create a periodic job budget that allocated more than the estimate to completion.

This error is corrected.

#### Defect 569158

##### Description:

Previously, the **Purchase Order Total** field on job budget lines was not updated when a corresponding PO is closed.

This error is corrected. The Purchase Order Total field now includes only the invoiced amount from closed POs.

#### Defect 582205

##### Description:

In the Invoice Selection tab of the Jobs workspace, the **Calculate Invoice Surcharge** action is now moved to the More Actions drop-down.

#### Defect 786654

**Description:**

Previously, the **BeforeInvoicedOnJobCurrencyVar** and **NowInvoicedOnJobCurrencyVar** variables in the print dialog for job invoices (P\_JobInvoice) were calculated incorrectly.

This error is corrected. When these variables are used in a print layout, they show the correct values, but only for invoices created after this correction is applied.

**Defect 835147****Description:**

It is possible to set up that Customer Aging information is included in Job Invoices. In addition to showing Aging, the invoice can also show the Prior Balances and New Balances.

Previously, the Prior Balance was calculated as the sum of the remainder for each Aging Period. However, incorrect balances can be displayed because periods could be set up to overlap.

This error is corrected. The prior balance does not depend on the setup of Aging periods.

**Defect 835224****Description:**

Reallocating using the **Reallocate Selected Entries** action in Invoice Selection (ReallocateFromInvoiceSelection) previously resulted in the entire unallocated amount being used. This is an error as only the open part of the selected entries should be reallocated, and not the full amount.

This error is corrected.

**Defect 835586****Description:**

If the system parameter **Blanket invoicing per main job** was selected, you previously received a system error when printing batch invoices if any of the jobs approved for invoicing were sub-jobs of main jobs that were not approved for invoicing.

This error is corrected.

**Defect 832408****Description:**

Performance for Periodic Job Budgets was previously affected by PreviousJobBudgetLine, which was run on all fields without an index. When a new line was created in the Periodic Job Budget, the entire table was refreshed. This resulted in queries being in place for each line in the table, which in turn resulted in poor overall performance.

This error is corrected. An index is added to Job Budget Line to improve the performance of opening the window and adding lines.

**Defect 827742****Description:**

Previously, there was a large number of lookups on both job budget lines and job budget line periods when you opened or refreshed the Periodic Job Budget window. This resulted in budgets with a WBS structure opening slowly.

This issue is corrected. The system is optimized to be less dependent on the WBS structure and the number of periods with budget data.

**842781****Description:**

Previously, when you run Periodize Budget, the periodic job budget data before the Estimate to Complete (ETC) date did not clear and remained unchanged. A new parameter **Periodize Budget action clears periods before ETC date** allows you to enable/disable the function. If enabled, the Periodize Budget in Job Budgets and Job Progress action will clear periodic job budget data before the ETC date. If disabled, the periodic job budget data before the ETC date will not change.

**Defect 843429****Description:**

Previously, performing Invoice on Account reconciliations led to conflicting finance and tax entries. This occurred when the exchange rate changed between the time of account invoicing to the time of account reconciliation. This error is corrected.

**Defect 843806****Description:**

Previously, if you assigned an existing charge record in the Invoice Selection dialog and then changed the name of the charge record (ChargeCodeName), when you opened the Invoice Selection dialog and clicked Approve, you would receive an error.

This error is corrected.

**Defect 851577****Description:**

When approved absence was automatically transferred to time sheets via the system parameter **Automatically Create Time Sheet Lines from Approved Absence**, the transfer of absence did not work if the user created a daily time sheet. A warning appeared to the user stating that "Absence registrations cannot be transferred to a time sheet line for date [x] when using the daily time sheet".

This error is corrected. The warning is no longer shown and absence is transferred correctly when using daily time sheets.

**Defect 844815****Description:**

Previously, a system error occurred when you registered on an amount activity in time sheets, if the amount activity has specified a maximum number of allowed registrations per day. This error is corrected.

**844722****Description:**

Previously, you could get a system error when changing a dimension on a direct invoice entry in the table part of Itemize invoice selection, if that dimension is one of the prioritized dimensions in Dimension Derivations. This error is corrected.

**Defect 846535****Description:**

When transferring the billing price in Invoice Selection, you previously received a system error stating "CALCULATENUMBERPRICEFORINVOICING 321 Overflow." This would typically happen when using job entries with large quantities but small amounts for invoicing.

This error is corrected.

**Defect 847746****Description:**

Previously, the **Rederive Tax Code** action did not work when performing the **Invoice to Credit Memo** action in Invoice Selection and similar windows.

This error is corrected. The **Rederive Tax Code** function now takes into account job entries that are being reopened in the Invoice to Credit Memo process.

**Defect 870121**

The performance of opening a periodic job budgets is improved.

**Defect 873404**

Job Entries from Gross Pay Journal are marked as internal cost, which means that if you have set up the system to recalculate prices as job reallocation, then the cost price on such entries is recalculated. The prices for such entries are typically not held in the Job Cost price setup, so they are calculated to zero. This error is corrected.

**Defect 856599****Description:**

Previously, when a new document was attached to a mileage or expense sheet line (that already has a document attached), the attached document is removed from the line even when it is used in other lines. This error is corrected.

**Defect 856602****Description:**

Handling of updates to the table part of Periodic Job Budgets is optimized to perform better on job budgets with many lines.

As a consequence of this optimization, the initial first opening of a periodic job budget is slower. Both the optimization of updates to the table part and the somewhat slower initial opening are most noticeable for job budgets with more than 100 lines.

**Defect 856165**

If you have printed both invoices and credit memos on a job with split billing and have made changes in the set-up percentages, then it can happen that the application become unresponsive and that the server process must be restarted. This is corrected.

**Defect 863332**



**Description:**

Previously, the **Update Periodic Job Budget from People Planner** action was slow when a job budget had many lines. The action has been updated to perform better.

A new action called **Send Job to and Update Periodic Job Budget from People Planner** is added to support the previously-used action sequence to send the job to People Planner and then update the Periodic Job Budget on the job.

The following are recommendations for usage:

- Use **Update Periodic Job Budget from People Planner** when the Periodic Job Budget has to be updated from People Planner but does not have to be updated in People Planner.
- Use **Send Job to and Update Periodic Job Budget from People Planner** when the Job Budget has to be updated in People Planner before the updates are fetched for the Periodic Job Budget.

**Defect 856610****Description:**

A new dialog called **Job Budget Line Periods** (internal: "JobBudgetLinePeriods") is added. This dialog shows Job Budget Lines in the card and Job Budget Line Periods in the table.

This is used to improve the performance of the action **Update Periodic Budget from People Planner**.

**Application >> Back Office****Defect 826529****Description:**

Previously, it was not possible to get notifications for substitute and substitute by type approvers for Job Budgets. This error is corrected.

**Defect 855166****Description:**

Previously, a user had to specify the maximum number of entries on a job journal each time job journals were imported. A system parameter ("Max Number of Entries in Job Journals") is added, where the user can specify the global maximum number of entries in job journals for importing job journals. By default, the system parameter is set to 500 entries per job journal. This error is corrected.

**Defect 822517****Description:**

Previously, if the system was set up to manage unrealized exchange rate variances via one of the local specifications, then incorrect finance entries might have been created when running currency report. This error is corrected.

**Defect 815377****Description:**

Previously, dimensions were derived from the revision that matched the acquisition date on the asset rather than the current employee revision. Whenever a field was changed on an asset,

Maconomy would rederive dimensions from the wrong revision. This occurred even if asset relocate functionality was used to relocate the asset to dimensions from the current employee revision.

To help resolve the issue, the following system parameter is added to the System Setup workspace:

- **Do Not Rederive Dimensions on Fixed Assets**—Select to indicate that changing dimensions or any other field on the asset will not force Maconomy to derive dimensions. Instead, rederiving of dimensions happens upon the creation of the asset, or if the parameter is not selected.

Additionally, the following field is added to the Asset Relocation dialog:

- **Transfer Dimensions From Employee**—Select to indicate that dimensions on the asset are transferred from the current employee revision (if there is an employee specified on the asset), and you cannot manually enter new dimensions when relocating assets.

Finance entries are now collected if fields are dissimilar (for example, one field is in debit while another field with the same amount is in credit) and all other fields are identical. This is now supported when posting asset relocation journals.

#### **Note:**

If database updates or inserts are needed, contact Customer Care to raise a support case.

#### **Defect 841589**

##### **Description:**

Previously, Job Agreements created in a previously calculated period were not included in the next Gross Pay calculation as a prior period.

This is corrected so that Job Agreements created in a previously calculated period are now included as a prior period in the next Gross Pay calculation.

#### **Defect 846960**

##### **Description:**

Previously, if a change to an Employee Revision caused an employee to not be part of the selection criteria for a Compensation Type for which they had an agreement, the Agreement Revision Date of the employee was not updated. If the Employee Revision was changed in a previous Gross Pay calculation period, the change was not included as a prior period in the next Gross Pay calculation.

This is corrected so that changes to Employee Revisions now properly update the Agreement Revision Date to be included in the next Gross Pay calculation as a prior period.

#### **Defect 802383**

##### **Description:**

On the Vendor Invoice, it was previously possible to get an error when posting invoices due to rounding of amounts on the invoice. This is corrected, and it is now possible to use rounding of amount without experiencing any errors.

#### **Defect 798677**

**Description:**

Previously, if a compensation setup was set up with full linking and no company number, making any change to the compensation type would cause the company number of the agreement to be overwritten, removing the company number, even if the default company number of the employee was assigned to the compensation agreement. This is now changed such that if no company number is set on a compensation type with full linking, the default company number of the employee is always used on the compensation agreement.

**Defect 823892****Description:**

Previously, an error in certain types of Allocation Code Line setup methods resulted in an incorrect calculation for General Journals.

This error is corrected. Amounts are now correctly calculated regardless of the Allocation Code Line setup.

**Defect 827149****Description:**

Previously, compensation agreements were not updated if you changed the target group on the compensation type. This resulted in employees still being assigned to the original compensation agreement even though they no longer met the necessary criteria for the target group.

**Defect 869530**

Previously, the **Recreate Job Agreements** action would delete all job agreements for all employees in the given gross pay calculation. This error is corrected so that the **Recreate Job Agreements** action now only deletes and recreates the job agreements for the given employee for whom the action is used.

**Defect 857502****Description:**

When printing finance entries using the standard layout, the right aligned number values in the first column were previously too close to the right column field names.

This is corrected by adding an empty space between the two columns to avoid overlapping.

**Defect 844691****Description:**

Previously when upgrading to 2.3, if Local Chart of Accounts was set to LocalSpec1, LocalSpec2 or LocalSpec3 prior to the upgrade, and the lines local specifications had account numbers assigned to them, upgrading to 2.3 would cause local accounts to have local specification values set to a value that didn't exist. This has now been corrected so that if Local Chart of Accounts is set to LocalSpec1, LocalSpec2 or LocalSpec3, the corresponding field on local account is cleared upon upgrading, causing the field to be empty after the upgrade.

**Defect 844735****Description:**

Previously, you could add closed jobs to subscription orders and sales orders. This error is corrected so that only open jobs can be added to a subscription order or a sales order.

**Defect 852374****Description:**

Previously, Maconomy created Compensation Agreements based on posted time, expense, mileage sheets. However, you could post or transfer before the time, expense, or mileage sheet was approved. You could also remove the approval after the entries were posted.

This update changes the functionality so that Maconomy only creates Compensation Agreements for job entries that belong to a time, expense, or mileage sheet that is currently approved.

**Defect 853494****Description:**

Previously, in a system setup using sub-levels on tax codes, **Offset Posting Reference** was only possible for sub-level 1, where the fields for sub-levels 2-4 were locked to the value of the sub-level 1. Now, the four sub-level fields are independent. This error is corrected.

**Defect 841141****Description:**

Previously, relocating job entries in the Transaction Type Groups dialog resulted in entry dates being selected from an incorrect posting period. As a result, the Entry Date values of reallocated finance entries were changed.

This error is corrected. The entry date now follows the Transaction Type to be created.

**Defect 837145****Description:**

Previously, running the same report from two different tabs (**Reports** and **Print**) in the G/L Report Writer tab of the **Financial Reporting > Maconomy Reports** workspace resulted in two different layouts being used.

This error is corrected. The layout is now derived from the Column description for both the Report tab and Print tab.

**Defect 838771****Description:**

An incorrect Withholding Tax amount was previously calculated when specifying a Withholding Tax Code on a Vendor Payment.

This error is corrected.

**Defect 838245****Description:**

Previously, when reallocating finance entries to a new account and/or local account, you could get into a situation where it was not possible to post the created G/L Reallocation journal. This error is corrected.

**Defect 827143****Description:**

Previously, gross pay and base salary rate calculations with a pro rata method based on working days and hours would inherit the fixed working time from the employee relation. This caused the pro rata method to ignore changes in fixed working time within the calculation period.

This issue is corrected. Fixed working time is now taken from the employee revision to allow for changes in working time during calculation. The employee revision used is based on the effective end date of each base salary rate line and gross pay line.

**Defect 820647****Description:**

Previously, it was not possible to reconcile customer open entries if these entries were registered in the general journal and the Exchange Rate Variance field was selected. This error is corrected.

**Defect 820773****Description:**

Previously, if the system was set up to derive dimensions, they would not appear on the posted finance entries once the tax settlement was approved. This error is corrected.

**Defect 831020****Description:**

Previously, incorrect exchange rate variance entries were created when running a currency report. This occurred when the system was set up to manage unrealized exchange rate variances via a local specification.

This error is corrected.

**Defect 831537****Description:**

Previously, when you perform intercompany invoicing, the payer identification number from the invoice is not transferred to the created intercompany vendor invoice. A new system parameter "Transfer payer identification from invoice to intercompany vendor invoice" is added to enable the transfer of the payer identification number from the invoice to the corresponding intercompany vendor invoice.

**Defect 831970****Description:**

It was previously possible to create a general journal or bank reconciliation journal in one company that reconciles an invoice in another company. Posting such journal would then lead to a system error. Validation has been added so that company on invoice must match company on general journal or bank reconciliation to prevent such scenarios.

**Defect 833806****Description:**

Previously, posting bank reconciliation journal could have resulted in incorrect bank reconciliation line being created. This error is corrected.

**Defect 798662**

**Description:**

Previously, it was possible to allocate a vendor invoice to a job with a reference date outside of the job cost posting period.

This issue is corrected.

**Defect 787533**

**Description:**

When you import company information, the ClosingID is now updated to provide a more accurate timestamp. It now includes the fiscal year.

**Defect 818797**

**Description:**

It is no longer possible to supply a withholding tax amount without a tax code. If an amount is given without the tax code, then the amount will be reverted to zero.

**Application >> Trade and Misc**

**Defect 859760**

**Description:**

Previously, clicking a number of links in the Reports workspace led to an error if BPM was not installed.

This error is corrected. The incorrect links no longer appear in the workspace if BPM is not installed.

**Defect 851160**

**Description:**

Previously, to-do notifications were displayed only for the currently selected role. A new system parameter, **Show notifications for other roles** is added. If enabled, to-do notifications are displayed for all roles other than the currently selected role. This error is corrected.

**Defect 847381**

**Description:**

Previously, when a customer from a contact company was created, the corresponding event was updated with the Customer Name but the Customer Number was not updated. If the event had a job assigned to it, only the Customer Name was overwritten and the Customer Number was retained. Now, the event is updated with the newly created Customer Name and Customer Number. For events derived from a job, the Customer Name and Customer Number are retained. This error is corrected.

**Defect 844823**

**Description:**

When previously performing an email alerts distribution, the links in the email for some notifications were incomplete. The notifications with this error were defined in a namespace, such as "creditcontrol."

This error is corrected.

**Defect 851176**

**Description:**

Previously, an incomplete data conversion of the IncludeInBlanketInvoiceSelection table to 2.3 resulted to the incorrect conversion of some records. The missing conversion may cause a system error (INCLUDEINBLANKETINVOICESELECTIONMOD.RECENTCHANGEBYOTHERUSER line 183: <username>) while doing invoicing. This error is corrected.

**Defect 838546**
**Description:**

Previously, the data conversion step, which inserts a record in the HRSmartIntegrationSetup table, was not added. Because of this, you are unable to see actions in Talent Management Setup and you are unable to run Deltek Talent Management integration after upgrade. This error is corrected.

**Defect 836166**
**Description:**

Previously, the **Update Periodic Job Budget from People Planner** action took a long time to run due to unnecessary updates. Every periodic job budget line was updated even when data was not changed.

This error is corrected.

**Defect 836813**
**Description:**

Previously, the **Update Periodic Budget from PP** action updated budget lines even when the values in Maconomy and People Planner were the same. This resulted in poor performance with no change to either system.

The error is corrected.

**Defect 816817**
**Description:**

When importing background task schedule rules (also known as background task generators), it was possible to import a field value which is invalid, and which would have been caught if entered manually.

This error is corrected.

**Defect 827349**
**Description:**

Previously, BPM reports in the Portal did not work properly due to Internet Explorer having to run in compatibility mode. Compatibility mode in turn set the document mode to a value that was not sufficient for windows with embedded BPM reports. The prompts were inactive, which meant that a user could not select any of them.

The error is corrected. The reports now open in a new browser tab.

**Defect 825976**
**Description:**

Previously, it was not possible to open documents for expense sheets in the portals for MCS and CPA if the document archive had a name other than <ExpenseSheetNumber>.

This error is corrected.

## **BPM**

### **Defect 857110**

#### **Description:**

Previously, the Tax Settlement report lacked a summary line that stated what to pay or receive in tax. The line should have shown a single amount that was calculated from the Net Tax amount in reporting currency.

This error is corrected.

### **Defect 865461**

Invoice on Account did not show the expected amounts. To resolve the issue, we introduced a new object from the AR Aging universe and applied it on AR query.

This object was merged to the existing "Job Time Unit" object and use this as a filter on the report table.

### **Defect 866054**

It was reported that some dashboard components reports were not displaying any data. This is because of the Current Date objects not referencing a table in the Job Invoicing universe. For instance, the object [Current Date] selects TRUNC(SYSDATE) with no table references. This caused some amounts to display zero when the objects were included in the query, especially in SQL Server.

We resolved this issue by adding a table CURRENTDATE to the Job Invoicing universe. This table is now used as table reference to the Current Date objects; and there are no more objects for Current Date that do not have a table reference.

### **Defect 868905**

#### **Description:**

In the Cash Receipts report, some table cells for the report were missing. When you ran the report, the totals for each column were displayed but the values leading up to the total were missing.

This error is corrected. There are no longer any missing cells.

### **Defect 803013**

#### **Description:**

Previously, the hyperlink from Profit and Loss reports to the Finance Transactions report did not prompt for selecting a Local Chart of Accounts Type.

The issue is corrected.

### **Defect 818790**



**Description:**

Previously, only one table and section were used for Currency, Company, and Job Time Unit. This resulted to an incorrect calculation of the running balance in the last column. The report table was restructured and the Job Time Unit section was removed. This error is corrected.

**Defect 799702**
**Description:**

Previously, only the current year's data was displayed on certain Dashboard Component WebI reports. The error is corrected.

**Defect 815695**
**Description:**

Previously, in the WIP Aging Report, you are unable to select a transaction number because the list of values is disabled from the WIP Aging Prompt. This error is corrected.

**Defect 833250**
**Description:**

The realization reports of BPM Reporting are job cost reports that are employee-centric and show invoicing-specific performance of employees. Company filtering does not reflect whether the reports are employee-centric so company filtering is done on the job instead. Because of this inconsistency in company filtering, you cannot clearly identify what company is displayed or filtered on, which results to the incorrect data that the report displays. This error is corrected.

**Defect 834531**
**Description:**

When reports were previously filtered by specific local accounts, they did not display the correct data. This was due to the definition of foreign keys for the objects **Account No.** and **Account Name** in the Finance universe.

If a report on Local accounts was run and a local account number was specified, the query attempted to filter on the global account number. This error is corrected.

**Defect 835025**
**Description:**

Previously, an inconsistency between the Job Invoicing and the Job Budgeting universes caused prompts to appear twice in the reports that use these. This error is corrected.

**Defect 835042**
**Description:**

Previously, adding the object "Account Sign Direction" in a report would cause the error: Invalid Data Type. This error is corrected.

**Defect 820545**

**Description:**

BPM reports that prompt for standard dimensions use the terms "Specification 1 Name" to "Specification 3 Name" for the prompts on specification objects. However, Maconomy uses the terms "Spec. 1 Name" to "Spec. 3 Name." Consequently, when restricting on these dimensions from the Workspace Client, no restrictions were applied, and no error messages were given. This error is corrected and the terms in BPM are renamed to match Maconomy.

**Defect 822178****Description:**

Previously, the **Asset Universe** and **Asset List and Job Events by Job** reports did not display the correct terms for the CPA solution.

This error is corrected.

**Defect 793810****Description:**

Previously, not all payment customers and delivery customers will appear on a report due to an error in the universe where these are joined to customers instead of company customers. This error is corrected.

**Defect 795559****Description:**

Previously, when the select only from list option was disabled in the filter list, the text box where the user can input any value still did not appear.

This error is corrected.

**Defect 776940****Description:**

Previously, when refreshing CPA reports and trying to view the List of Values of a translated standard dimension (e.g. Engagement Department Name), prompts with CPA exclusive terms displayed the message "Index: 2, Size: 2" instead of displaying the list of values. You could still filter reports by entering the desired value for the filters. This is identified as a known issue and acknowledged by SAP as a bug.

This error is corrected.

**Defect 786704****Description:**

Previously, ETL incorrectly updated records for job invoice lines. This error is corrected.

**Defect 776499****Description:**

In the Revenue Analysis by Customer report, clicking the link in the Invoiced column resulted in an error in the Workspace Client. This occurred because the parameters for Company, Customer,

and Job were not being passed on to the Workspace Client correctly. You must then drill up and then drill down to get the correct parameters.

This error is corrected. You can now click the link to the Workspace Client without the error and drilling up and drilling down to get the correct parameters.

**Defect 795561****Description:**

Previously, in the Use Reporting Currency selection criteria, when you selected **No** from the options, the report displayed all available currencies in Maconomy, even if it does not contain transactions. This error is corrected.

**Defect 800867****Description:**

Previously, the second query of the the Job Budget to Actuals report and its variants fetched rows that were beyond the given date range.

This error is corrected. The Job Budget to Actuals report and its variants display correct data that are within the given date range.

**Defect 811261****Description:**

Previously, the second report tab in the Balance Sheet displays amounts as whole numbers (without decimal places) and a null value if no amount is indicated. Now, amounts contain two decimal places and, if no amount is available, the value of 0 is displayed. This error is corrected.

**Defect 815343****Description:**

Previously, structural grouping lines appeared when you use the Reporting Structure universe in reporting. This could lead to #MULTIVALUE errors. This error is corrected.

**Defect 806588****Description:**

Previously, the **Transaction Number** and **Journal Number** columns incorrectly used a comma as a delimiter, where it should only be used in amounts and not on integers. This resulted to errors for integers that links to the workspace client. The Transaction Number and Journal Number columns no longer use the comma as a delimiter. This error is corrected.

**Defect 808117****Description:**

Previously, the Net Movement amounts are not displayed properly in the table in Cash Flow Forecast. This error is corrected.

**Defect 808137****Description:**

Previously, clicking on a link to a sub-report did not pass the parameter for the Chart of Accounts type. This may result in discrepancies on the report and the sub-report. Now, the parameter for the Chart of Accounts type is passed to the sub-report. This error is corrected.

**Defect 815380****Description:**

Previously, the grouping, sorting, and sign objects are defined as detail items of the string key object in the Reporting Structure universe. That is incorrect as a detail object should always have a one-to-many relationship (1 object on the other side related to n on the other) to its dimension. This error is corrected.

**Defect 840812****Description:**

Previously, when you ran a finance report (for example, Finance Transactions) and chose to display data on Local accounts, the report displayed entries from the company of the Global account to which the local account is associated. If a Local Account was assigned to only one company and its associated global account was assigned to multiple companies, running the report would display entries from companies the global account is associated with, but not in the local account. This error is corrected.

**Defect 787048****Description:**

Previously, the dimension object for Task in the Job Profitability Budget by Task report used the object from only one query (Job Invoicing query). This behavior caused inconsistencies with the amounts displayed in the report.

This error is corrected. Now, the report uses the merged dimension for Task instead of just the object from the Job Invoicing query.

**Defect 771266****Description:**

Previously, reports related using the Job Invoicing and the Job Budgeting universes were inconsistent regarding prompting for Company No.

The error is corrected.

**Defect 819055****Description:**

Previously, the Foreign Transactions report does not build correctly upon changes made in the Reporting Structure universe. Now, the Foreign Transactions report runs properly against the Reporting Structure universe. This error is corrected.

**Defect 811558****Description:**

Previously, an internal error occurred when a bankrupt company was created on SQL Server systems. This error is corrected.

**Database Changes**

In the materialized view for ACCOUNTPV, index for localaccount has been changed to use LOCALACCOUNTROWID instead of ACCOUNTROWID.

### **Defect 841669**

#### **Description:**

In the Fixed Assets report, the field name for the Spec. 2 prompt in the selection criteria was misspelled as **Spec. 2. Name**. As a result, this parameter was not reflected from the workspace client to the Launchpad or PDF. The parameter is now revised to reflect the correct spelling as **Spec. 2 Name**.

### **Technology**

### **Defect 836119**

Logging long lines (in excess of 10k) to MDbg/ODbg log may end with unexpected characters and memory corruption and possible server crash. This error is corrected.

### **Defect 837514**

#### **Description:**

Previously, Azure SSO did not allow you to change a user role. When the Workspace Client was restarted to complete a user role change for a Maconomy installation configured for Microsoft Azure login, the Azure login process would be triggered again.

If the user's Azure account was configured for single sign-on, the Workspace Client automatically logged in as the original user role again, effectively undoing the role change.

This error is corrected. It is now possible to perform a user role change in the Workspace Client without triggering the Azure login process again.

### **Technology >> Back End**

### **Defect 821666**

#### **Description:**

Previously, real and decimal values were not supported by the workspace client in BPM report layouts. This error is corrected.

### **Technology >> Back End >> Server**

### **Defect 849364**

#### **Description:**

You can now choose to control whether the dialog instance should be fully redrawn after an server-side MScript custom action.

Previously, it was mandatory for a custom action method in a server-side MScript package to be a 'procedure'. It can now also be used a 'function' with the following return value convention:

- procedure: redrawAll = true.
- function returning true/false: redrawAll = return value.
- function returning object: redrawAll = value of top-level boolean property named 'redrawAll' (with default value 'false').

### **Technology >> Back End >> Coupling server**

### **Defect 865306**

There was a spelling error in the option 'client.notifications.recalculation.in-background' in the 'server.ini' file distributed with the Coupling Service.

This error is corrected.

### **Defect 831108**

#### **Description:**

Previously, logging into a 2.4 LA2 system using Azure SSO resulted in an error. This occurred because the Workspace Client WSC was not able to handle an empty list of languages if no language preference was set for the user.

This error is corrected.

### **Defect 833293**

#### **Description:**

If a user was logged in using one role in the Workspace Client and changes to another role, it opened a dialog stating that the Workspace Client needed to be restarted.

If the user waited longer than the RPC\_UserIdleTimeout period before dismissing the alert, an Access Denied error occurred. This error alert then brought up the "Login to Deltek Maconomy" dialog with a blank, read-only username and a blank password field that was editable.

This error is corrected. After the timeout, the correct "Login to Deltek Maconomy" dialog is shown to the user.

### **Defect 798706**

#### **Description:**

The Coupling Service sometimes fails the Kerberos Single-Sign On (SSO) because of User Datagram Protocol (UDP) networking issues. This is now fixed by forcing the Coupling Service to always use Transmission Control Protocol (TCP) when performing Kerberos SSO.

## **Technology >> Back End >> Printing**

### **Defect 819896**

#### **Description:**

Previously, an improper use of the GroupBy cursor caused the MPL 4 engine to loop infinitely by repeating over the child cursor. This error is corrected.

## **Technology >> Back End >> RESTapi**

### **Defect 819830**

Due to a bug in the REST API, files in mixed case could not be retrieved on Linux servers. This error is corrected.

### **Defect 838429**

#### **Description:**

Previously, the REST API did not report errors correctly for various error conditions related to changing and resetting user passwords.

This error is corrected.

**Technology >> Front End****Defect 769447****Description:**

Previously, if you tried to open a report through a PDF in the Workspace Client, an error occurred and the report could not be opened. This occurred if you had a different locale from the browser locale.

This error is corrected.

**Technology >> Front End >> Portal****Defect 810330****Description:**

A number of potential Cross-Site Scripting (XSS) vulnerabilities in the Maconomy Portal were identified and addressed.

**Defect 810332****Description:**

Previously, performing the **Export users** action in the Maconomy Portal Designer resulted to a portal error screen. This error is corrected.

**Defect 835080****Description:**

Previously, a pink error screen was unexpectedly displayed in the Maconomy Portal when clicking the Search button in the Ctrl+G search dialog of the **WIP Aging** workspace.

This error is corrected.

**Technology >> Front End >> Workspace Client****Defect 849921****Description:**

Previously, when you changed the filter criteria, the workspace client did not properly display filter results if the number of filter rows after the change was less than the existing number of filter rows and the user had navigated to the following pages of the filter results. This error is corrected.

**Defect 834287****Description:**

Previously, when an extension programmer creates a save() method on a McFileResource document, the workspace client save file dialog sets the file name to lowercase, regardless of the letter case originally set in the code. This error is corrected.

**Defect 820352****Description:**

Previously, using **File > Change User Role** performed a WSC restart, but the new role was not persistent. Subsequent re-logins due to either rpc\_user\_idle\_timeout, network changes, or

suspended clients caused the old role to be applied. The selected new role only persisted when performing a manual logout.

This error is corrected.

**Defect 817916****Description:**

Previously, when you changed the filter criteria, the workspace client did not properly display filter results if the number of filter rows after the change was less than the existing number of filter rows and the user had navigated to the following pages of the filter results. This error is corrected.

**Defect 837704****Description:**

Previously, Maconomy installations using Microsoft Azure authentication in conjunction with an on-premise ADFS integration for single sign-on prevented log in as another Azure user.

This happened because the default behavior in 2.4 LA2 is for the Azure login window to let you select between your existing Azure accounts (via the URL parameter 'prompt=select\_account') and this setting is not always compatible with an on-premise ADFS integration.

This error is corrected.

You can now change the Azure prompt type for individual Workspace Client instances.

To change the Azure prompt for a Workspace Client instance, you can now set the following system property in the Workspace Client launch configuration (Maconomy.ini):

`-Dcom.maconomy.azure.prompt=prompt-type`

The supported values for *prompt-type* are *consent*, *login*, *attempt\_none* and *select\_account*.

**Defect 849945****Description:**

Previously, a bug in the spell check feature on Windows systems resulted in poor performance when working with multi-line and spell-checked fields. This was especially notable in Spanish and French versions.

This error is corrected.

**Defect 872304**

Previously when you type anything in the Filter search field, the automatic search starts before you are done typing, usually for date and amount fields. Often it will also format the field while you re typing, which causes part of the user input to get lost.

This error is corrected.

**Defect 876435**

When entering text in tree-table cells in different rows in quick succession, sometimes the WSC would auto-scroll to the nearest tree-table header or the top of the tree-table. This error is corrected.

**Defect 869707**



When the Workspace Client panes exit the "Wait" state (that is, when the red exclamation mark in the tab-header is turned off) the WSC auto-selects the text of the current cell / field. This error has been corrected.

**Defect 863805****Description:**

Previously when there were too many notifications in the ToDo's pane of the Workspace Client, it took a long time to load them at user login.

This error has been corrected. Performance is improved as a result.



## 2.3.1

### BPM

#### Currency Section

*Defect 783373*

Previously, the following BPM reports displayed blank currency sections even when no values were provided for those sections:

- Cash Receipts
- Cash Receipts, by Account Manager

This error is corrected. The reports do not display the sections when there are no values provided for them.

#### Incorrect Figures in Invoice/IOA Column in Daily Flash

*Defect 765767*

Previously, incorrect figures were displayed in the Invoice/IOA Column on the Daily Flash report.

This error is corrected.

#### Account Number

*Defect 775775*

Previously, the performance view ACCOUNTPV for MS SQL Server used the account number of local accounts instead of the local account number, which resulted in incorrect data on Finance reports. This error is corrected.

#### Employee Time Overview

*Defect 765759*

Previously, when you ran the Employee Time Overview report, the total for Inv. % did not only calculate the percentage of the sums of invoiceable hours and total hours, but also the sums of all the Inv. % from the table. This should not be the case.

This error is corrected. Now, the Inv. % only gets the percentage for the total of invoiceable hours and total for hours.

#### Cash Receipts Reports

*Defect 735727*

If invoicing a foreign customer paying in another currency than the company's base currency, the invoiced and paid (reconciled) amounts would be in different company currencies. Consequently, if displaying the Cash Receipts reports in the company currency, the balance displayed on the second report tab would be incorrect. When displaying in other currency types, the error does not occur.

This error is corrected. When having invoiced amount and paid (reconciled) amounts in different company currencies, the balance field is not blank.

## Job Budget

### *Defect 780813*

Previously, Job Budget transformation fetched data from both job budget and job budget revision for records with the same revision number. This made random the resulting record on the Data Warehouse.

This error is corrected. Job Budget transformation now takes only the record from job budget table when duplicate revisions are encountered. An error with standard dimensions blocked field causing ETL load to fail is also fixed.

## Profit and Loss

### *Defect 782332*

When you run the Profit and Loss report, all accounts are displayed even when the prompt for Show Zero Lines is set to No.

This error is corrected. When you run the report and have set the Show Zero Lines prompt to No, only accounts that have non-zero amounts display.

## Customer Payment Universe

### *Defect 727761*

Previously, when you created an invoice for a foreign customer, an error in the Customer Payment universe would provide the Company No. as the payment on an invoice, instead of the settling company. This error is corrected.

## Back Office

## Remove LongLineText from Purchase Order layout

### *Defect 737841*

Previously, if you opened the Purchase Orders sub-tab in the Self Invoices workspace and then navigated to the Allocation sliding panel, an error would occur and the workspace would close.

This error is corrected.

## Enterprise Currency

### *Defect 754108*

Description:

Previously, an error caused the Enterprise currency value to not balance when using allocation codes in a general journal entry. This prevented the journal from being posted.

This error is corrected.

## Remove Reconciliation Action

### *Defect 754724*

Previously, when a credit memo was reconciled against two separate transaction numbers in which a debit and a credit had the same value, the **Remove Reconciliation** action was not available.

This error is corrected.

## Allowed Actions

### *Defect 757857*

Previously, fields that started with the word "Allow" (such as "Allow Purchase Order") were not copied over from the parent relation when creating a new Vendor, Company Vendor, Customer, or Company Customer, even though this was specified in the linking rule. This error is corrected.

## Error Message When Posting Journal Entries for Invoices

### *Defect 739804*

Previously, when you tried to post a journal entry for an invoice with incorrect information, an error message would display stating, "The dimensions specified on the external account for the payment method xxxxx have been exceeded by dimension derivation. This is not allowed."

This error message was incorrect and is now corrected. The correct error message now displays as "The dimensions specified on the external account for the payment method xxxxx have been overwritten by dimension derivation. This is not allowed."

## Updating Two Customers Causes Deadlock

### *Defect 726012*

When running background tasks that update customer records, updating multiple customers simultaneously could cause the system to freeze. The background task also fails as can be seen in the background task administration view.

## Overflow Error in Financial Report

### *Defect 775816*

Previously, printing reports in the Financial Reporting workspace would give an error if the report included one or more accounts with a large balance. This error is corrected.

## Reconcile Finance Entries

### *Defect 721834*

Previously, if you had a line with zero amounts in the debit and credit fields, you could not manually select finance entries for reconciliation.

This error is corrected.

## Import Company Customers

### *Defect 731906*

Previously, you could not import Account Manager on Company Customers. This error is corrected.

This error is corrected.

## Purchase Orders With No Company Vendors

### *Defect 740729*

Previously, upgrading to 2.3 LA could have resulted in an error if the system contained Purchase Orders with no corresponding Company Vendors. This error is corrected.

## VAT Settlement Entry

### *Defect 747067*

Previously, when reconciling a customer entry that uses a tax code with the Payment Date tax date method, an error caused Maconomy to create a tax entry for a vendor entry. The error occurred when a customer entry and a vendor entry had the same line number and the tax entry from the vendor invoice had a customer number. When reconciling the vendor entry, the previously created tax entry was taken into account.

The opposite case occurred when reconciling a vendor entry, resulting in the creation of a tax entry for a customer entry.

This error is corrected.

## Vendor Invoices

### *Defect 748808*

Previously, upgrading to 2.3 LA version could have resulted in an error if the system contained Vendor Invoices with no corresponding Company Vendor. This error is corrected.

## Import Programs

### *Defect 763613*

Previously, when you updated a purchase order through an import program without setting values for a PurchaseOrderParameterSet, this caused the **Description** field, the **Purchase Transaction Type** field, and **Access Level** field of the related purchase process to be cleared and set to empty values.

Updating a requisition through an import program without setting values for a RequisitionHeaderParameterSet. This caused the **Description** and **Access Level** fields of the related purchase process to be cleared and set to empty values.

Updating a Request for Quote through an import program without setting values for a ReqForQuoteHeaderParameterSet caused the **Access Level** field of the of the related purchase process to be cleared and set to an empty value.

These errors are now corrected. If the values of PurchaseOrderParameterSet, RequisitionHeaderParameterSet, or ReqForQuoteHeaderParameterSet are empty when updating through an import program, the fields of the related purchase process now keep their existing values.

**Note:** You cannot use the import program to set the description field or access level field of the purchase process to empty when updating a purchase order, requisition, or Request for Quote.

## GL Entries Analyzer

### *Defect 764256*

Previously, amounts on finance entries were multiplied by the number of general journals in the report.

This error is corrected. The amounts on the analyzer reports now match the correct amounts in the Maconomy database.

## Invoice Reallocation

*Defect 754610*

Previously, you could not approve invoice reallocations if the approver did not have explicit access to the company specified on the invoice.

This error is corrected.

## VAT Settlement Entries

*Defect 771376*

Previously, reallocating a previously-posted vendor invoice with a "Payment Date" tax date method created extra VAT settlement entries that had a different journal number from the original set of entries. Payment for such invoices did not create VAT settlement entries that reconciled the existing entries.

This error is corrected.

## Purchase Orders

*Defect 774981*

Previously, users were unable to see vendor names after selecting a vendor in the search window for the Purchase Orders, Requests for Quote, and Requisitions workspaces.

This error is corrected.

## Finance Reports

*Defect 761364*

The **Intercomp. Company To** and **Intercomp. Company From** fields were erroneously switched in the Finance Reports layout. They are renamed to **Intercomp. Company From** and **Intercomp. Company To** respectively to correct this error.

## Request for Quote

*Defect 762561*

You can now only delete a request for quote only if it is closed. This can be done by directly closing the request or by using an action.

## Currency Converter

*Defect 762773*

In the Currency Conversion dialog, you can now submit an amount coupled with a currency and a second currency to which the first amount will be converted. The conversion is based on Date and Exchange Rate Table information specified by the user. You can also specify a Job with budgeting and Purchase/Sale direction and use the exchange rate table from the Job to convert the amount.

## Vendor Subcontractor Reconciliation

*Defect 737368*

Previously, the filter for vendor subcontractor reconciliation did not show anything.

This error is corrected. The filter now shows the Vendor Name, Vendor No., Transaction Number, and Description.

## MaconomyLongText:InvoiceReallocation

*Defect 744017*

Previously, in some cases, a new line was not created when attempting to add one in the Allocation tab in the Vendor Invoices workspace. Instead, an error message would display stating, "The record was not found. It might have been deleted by another user or in another workspace."

This error is corrected.

## Time Sheets Transfer

*Defect 734729*

Previously, you could not transfer time sheet lines if approval hierarchy for Time Sheet approval was enabled. This error is corrected.

## Open Customer Entries

*Defect 729077*

The **Remove Reconciliation** action was only present for closed customer entries in the Customer Entries workspace. It is now also present for open customer entries that have been partly reconciled.

## Blanket Payment by Transaction No.

*Defect 731130*

The **Blanket Payment by Transaction No.** field was missing on the Payment Mode layouts.

This error is corrected.

## Prior Periods

*Defect 731150*

In the **Prior periods** popup field, you could set the **Open for Import** field on several lines, when you were creating (not updating) the line. The error is corrected.

## DimGroupingType

*Defect 727610*

The LocalChartOfAccountsPreUpgrade.sql script contained a bug that incorrectly indicated dimension grouping lines referencing non existing entries, if the system contained dimension groupings of the type Country. This error is corrected.



## Dimension Groupings

*Defect 727615*

Previously, the LocalChartOfAccountsPreUpgrade.sql script was missing information on deprecated dimension groupings types. This error is corrected.

## Bank Reconciliation Payment Journal

*Defect 722688*

Previously, when making an electronic payment and approving bank reconciliation, the created payment journal would not be automatically posted even if the **Automatic Posting of Payment Journals** system parameter was enabled.

This is corrected.

## Currency Field

*Defect 723057*

Previously, the **Currency** field did not exist on Local Accounts. The field is added and is populated by referencing the value on the Global Account associated with the Local Account.

## Intercompany Invoicing

*Defect 723483*

Previously, when you performed a job reallocation on an entry where the base company was different from the executing company, a system error would occur if:

- The **Post Intercompany Sale for External Expenses** system parameter was enabled, and
- The **Intercompany tax balancing** system parameter was disabled.

This error is corrected.

## Update Balance on Account Information Card

*Defect 776866*

A warning now appears when you select the Update balance on account information card system parameter to inform users that Account Balances will or will not be updated depending on whether the system parameter is enabled or disabled.

## Copy Vendor Invoice

*Defect 777375*

The **Journal No.** and **Journal Line No.** fields are now added to the Copy From Vendor invoice wizard, and are derived automatically from the chosen vendor and invoice number.

## Job Cost

## Uniqueness Constraint Error

*Defect 735624*

Previously, if you had a new installation of Maconomy 2.2.3 or 2.2.4 and attempted to upgrade to 2.3 LA or 2.3 GA, the upgrade could not be finalized. This was due to a uniqueness constraint error that referenced duplicate keys being found. The upgrade data conversion error occurs when uniqueness constraints are reapplied during the later stages of the upgrade.

The "ADD CONSTRAINT UQJOBPARAMETER UNIQUE (JOBPARAMETERNAME) \* ERROR at line 2: ORA-02299: cannot validate (W190.UQJOBPARAMETER) - duplicate keys found" error message would display when you tried to upgrade.

This error is corrected.

## Job Transfer

### *Defect 723509*

A job transfer may influence later crediting (reopening) of partly/completely written off job entries.

The following scenario shows the order of actions.

1. Write off (partly or completely) a job entry and invoice this such that the job entry is closed.
2. Carry out a job transfer that changes the finance dimensions in general use for the job.
3. Credit (with restore job entries) the invoicing carried out in the first step.

The written off part of the job entry is not reopened.

A warning message now appears upon invoice to credit memo action. The warning states the following:

"One or more job entries were written up/down on the original invoice and a job transfer to new dimension values has been carried out subsequently. These job entries are restored to the invoiced quantity/amount rather than the closed off quantity/amount".

## Extra fields on AbsenceType

### *Defect 754074*

Previously, when you imported absence types, the following fields could not be edited, whether upon creation or when updating the absence type:

- String1-5
- Amount 1-5
- Real 1-5
- Integer 1-5
- Boolean 1-5
- Date 1-5

## Default Action in Job Invoice Allocation Workspace

### *Defect 739139*

Previously, an error prevented users from changing the default action in the Job Invoice Allocation tab on the Jobs workspace. If a user changed the default action, it would revert to the default action upon saving.

This error is corrected.

## Entries in Invoice Selection Workspace

*Defect 758427*

Previously, some values in **Job Cost » Invoicing » Invoice Selection » Job Invoice Selection Lines** were not updated correctly after using the **Approve** action. This error is corrected.

## Missing Reject Job Budget Action

*Defect 772164*

When a substitute job budget approver clicks on a notification that leads to the Approvals workspace, the **Reject Job Budget** action does not appear in the workspace.

This error is corrected. The action is now available.

## Different Week Calendar in Time Sheet

*Defect 773501*

Changing a week calendar on an employee to a week calendar covering a shorter period may lead to an error message concerning a week in the future even though no time sheet is created for that week.

The error is corrected.

## Expense Sheet Journal

*Defect 773922*

When transferring an expense sheet with only a line that has no amount, and you choose to post the existing expense sheet journal, it remains unposted and has the Being Posted status.

The error is corrected.

## Post Vendor Exch. Rate Variances on Job

*Defect 775190*

When you create a job based on customer setup and template job setup that has the **Post Vendor Exch. Rate Variance on Job** check box selected, your created job will also have this check box selected by default.

However, if you create a job using a template job that does not have this check box selected, the customer setup is not inherited, leaving the job field deselected.

This error is corrected. The **Post Vendor Exch. Rate Variance on Job** check box is selected by default on a new job, regardless of whether it is the customer or the template job that has this field selected.

## Copying Jobs

*Defect 776393*

When copying jobs with job specific price list lines, the price list was not used in the job budget, even if the **Recalculate Job Budget When Copying** system parameter was enabled.

This error is corrected.

## JobInvoiceCustomerPeriod

### *Defect 776504*

An unnecessary database lock occurred when creating a job wherein the job number is specified at creation time. The lock occurred on JobInvoiceCustomerPeriod.

This error is corrected.

## Amount Tasks Included in Time Budgets

### *Defect 776932*

Previously, if you had a task with an amount activity but did not select the **Overwrite Activity** check box for this task, it would be included in the drop-down in time budgets. These tasks are now removed from the search list.

## Error in the Jobs Import Program

### *Defect 777349*

Using an import program, you could import job budget lines in such a way that a subordinate line would belong to a different job, budget type, or budget revision than the parent line. This error is now corrected.

## Batch Operations on Jobs Without Order by JobNumber

### *Defect 777399*

Description:

You could encounter deadlocks on GroupJobRevenueRecognition and InternalJobInformation due to (1) missing order by JobNumber and (2) locks on InternalJobInformation even when it was not updated.

This is now fixed. The actions in Batch Job Invoice Allocation and the calculation actions in Evaluation of Work In Progress and Job Revenue Recognition are now changed to process jobs ordered by job number.

## Reallocation of Standard Billing Price

### *Defect 777404*

If the **Standard Billing Price on Non-Invoiceable Entries** system parameter was disabled, then the reversal job entry created as part of a job reallocation did not have a standard billing price. This occurred if the original job entry had no billing price and has been closed (even if it had a non-zero standard billing price). This error is corrected,

## Allocate Field in Batch Job Allocation

### *Defect 777407*

Whenever you submitted an allocation, the value of the **Allocate** field in Batch Job Invoice Allocation changed.

This is now fixed. The field's value is now unchanged by the action.

## InternalJobInformation Deadlock

### *Defect 777410*

You could encounter deadlocks on GroupJobRevenueRecognition and InternalJobInformation due to (1) missing order by JobNumber and (2) locks on InternalJobInformation even when it was not updated.

This is now fixed. The InternalJobInformation database table is not locked when there are no job entries for direct invoicing included on the invoice/allocation being created/approved.

## Printing Invoices and Draft Invoices

*Defect 768661*

Previously, a "No Output File" error occurred when printing invoices or draft invoices. This error is corrected.

## Detailed Specification in Blanket Invoicing

*Defect 777414*

Previously, if you selected the **Include Detailed Specification** check box in **Blanket Invoicing » Invoice Selection » Blanket Invoice Collection**, it would be deselected after using the **Approve** action. This error is corrected.

## Time Unit for Amount Activities

*Defect 775809*

When upgrading from version 2.1 or earlier to version 2.2.3, an error message stating you cannot specify a time unit for amount activities may occur when making changes in the setup of amount activities.

This error is corrected.

## Blocked Employees in Copied Jobs

*Defect 775865*

If you have jobs with job employees specified and one of the listed employees was blocked, you could get an error stating an invalid line number if you copied the job.

This error is corrected.

## Vendor Exchange Rate Variance

*Defect 775926*

The cost price on job reallocation of entries of the Vendor Exchange Rate Variance type (originating from the Payment journal) would be recalculated on the target entry if the Update Prices on Amount Registrations upon Job Reallocation system parameter was enabled. This should not be recalculated during reallocation.

This error is corrected.

## Sub-job Entries

*Defect 611808*

Previously, when using the **Move Entries to Invoicing** action, entries from sub-jobs were not included in the move. All entries from both main and sub-jobs are now moved to invoicing when you use this action.

## Refresh Action in Job Parameter Attributes

*Defect 711386*

A duplicate **Refresh** action is now removed from the Job Parameter Attributes sub-tab in **Setup » Job Cost Setup » Parameters » Job Parameters**.

## Employee Control

*Defect 721838*

Previously, even after you enabled employee control under Jobs » Setup » Employee control, you could still transfer job entries from unauthorized employees in Job Administration » Transfer » Job Transfer.

This error is corrected. Now, enabling employee control will block a job transfer, unless the Allow Blocked Dimensions field is selected.

## Print Job Invoice

*Defect 722685*

Previously, you could batch print invoices even if some drafts had a preferred invoice date outside the open posting period. This occurred for jobs with multiple drafts that had different preferred invoice dates. The error did not occur if automatic posting was enabled.

This error is now corrected.

## Expense Sheet Line

*Defect 725932*

Previously, there was an issue with expense registration transfers that resulted in enterprise currency being left on the original job. This occurred when expense registrations were transferred from one job to another and the exchange rate between job and enterprise currencies was changed after the registration of the expense but before the time of transfer.

This error is corrected.

## Import Jobs Old

*Defect 738457*

Previously, an error prevented users from changing an existing job specific price list line on a job when using the Import Jobs Old import program. This error is now corrected.

## Copy Task List

*Defect 754633*

Previously, the following fields were not copied correctly when copying task lists:

- Can be used for Time Registration
- Can be used for Expense Registration
- Can be used for Mileage Registration
- Can be used for Purchasing
- Can be used for Invoicing on Account

- Can be used for Invoicing Plan

This error is corrected.

## Restore Job Entries

Defect 748397

When the **Restore Job Entries by Default** system parameter is enabled, and you use the **Invoice to Credit Memo** action, job entries are automatically restored. However, the **Restore Job Entries** check box in the wizard that opens when you use the action was not automatically selected. Hence, it could come as a surprise that the job entries are restored.

This error is corrected. The **Restore Job Entries** check box in the wizard is now automatically selected and visible to the user.

## Reports

### Analyzer Report

Defect 759085

Previously, if a user's login name and username were different, running an analyzer report would fail.

This error is corrected.

## Trade and Misc

### setJobEmployees Service Support

Defect 725508

Previously, the setJobEmployees web service did not support the handling of blocked tasks. If a blocked task was sent for addition to employee favorites, the service failed.

This error is corrected.

### Postal Districts

Defect 727568

Previously, importing postal codes to Maconomy would cause all lines in the Postal Districts sub-tab in **Single Dialogs » Set-Up » Set-up » Postal Districts** to be read-only if the zip codes for a country exceeded 5000. A filter list is now added to filter zip codes by country.

### Event Flows

Defect 759607

Previously, no customer name displayed on an event though the customer number was entered. This error is corrected.

### Reporting Prompts

Defect 737972

2.3.1

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Previously, Maconomy did not provide details for the following fields when you ran a BPM report by using the Open Live Report action:

- Account Manager No. (Job)
- Account Manager No. (Customer)

This error is corrected.

## New Users

### *Defect 712863*

Previously, granting administrator access to a newly created user displayed the error message "Missing mandatory field."

This error is corrected.



## 2.3 LA

### **Defect 591678 (Sev 4)**

Previously, when you entered information in a selected row in a manual context-specific (CTRL+G) search, the focus was on the OK button instead of the Search button. The focus is now on the Search button to clearly indicate this is the active element in the window.

### **Defect 600050 (Sev 4)**

Previously, when the focus was on a search row in a manual context-specific (CTRL+G) search, record selection was not possible. You can now select records by pressing Enter, even when the focus is on the search row. However, this is possible only when the Search button is disabled.

### **Defect 556177 (Sev 4)**

The following database tables were used for the Email Alerts Standard Extension:

DEV\_EmailalertsDistribution

DEV\_EmailalertsTemplates

This standard extension existed in Maconomy 2.0 and 2.1, but is removed in Maconomy 2.2 and replaced by core functionality.

This bug fix deletes all data in the two tables and deprecates the tables for future removal from the database schema.

### **Defect 566236 (Sev 2)**

The following performance improvements were made:

- Employee masking speed was improved.
- After reviewing indexes on the tables, new indexes were suggested.

## Back Office

### **Defect 574017 (Sev 4)**

You could submit a vendor invoice that included an allocation line with an allocation amount that was greater than the amount of the invoice itself.

You could submit a vendor invoice where the amount allocated was greater than the amount of the invoice itself.

### **Defect 548272 (Sev 3)**

Deleting a purchase order assigned to a vendor invoice is not allowed. An error message now displays when you try to delete the purchase order.

### **Defect 567281 (Sev 4)**

It is now possible to delete a dimension even when it is linked to a job.

### **Defect 567343 (Sev 3)**

If you created and saved a general journal line containing a description, then changed or added a task or activity on the line, the description would be overwritten with the account name. This

**Defect 561009 (Sev 4)**

When a vendor invoice was posted, the corresponding purchase order would not automatically close if the purchase order contained multiple lines or contained a text line. This error occurred even when the **Close Purchase Order Line** field was selected on the invoice allocation text line created on the purchase order line.

The error is corrected. The **Close Purchase Order Line** field is now automatically selected when you create an invoice allocation text line from a purchase order text line.

**Defect 561754 (Sev 4)**

Small performance improvements were made in the General Journal filter.

**Defect 561758 (Sev 4)**

Internal changes were made to improve performance in the Company Customers workspace.

**Defect 561763 (Sev 4)**

Small performance improvements were made in the Purchase Orders Filter.

**Defect 561768 (Sev 5)**

The Finance Entry Universe should not consider access control for accounts.

**Defect 560501 (Sev 5)**

An index is added to approval groups to enhance performance in approval group filters.

**Defect 560761 (Sev 5)**

An index is added to the Vendor Invoices workspace to support My Open Vendor Invoices and My Vendor Invoices options.

**Defect 563012 (Sev 3)**

If the parent customer was inactive, you could not make changes on its child customer. This error is corrected.

**Defect 567991 (Sev 3)**

If you upgraded from Maconomy 12.0 (X1) or an earlier version to any newer version, an error occurred if:

- The journal number on the vendor invoice journal was the same as the purchase order number on the purchase order header or the expense sheet number on the expense sheet header.
- The purchase order number on the purchase order header was the same as the expense sheet number on the expense sheet header.
- The problem affected approval headers and approval lines.

The error is corrected for future upgrades and this fix does not affect customers who have already upgraded.

**Defect 574038 (Sev 5)**

Previously, when a user tried to revert a payment, Maconomy would display a posting error. This error occurred only if the tax on the paid vendor entry was due when the invoice was paid, the tax was posted as accrued until paid, and the accrued and paid tax were posted to the same account.

This error is corrected.

**Defect 574044 (Sev 3)**

A problem occurred in the vendor payment process if you:

- Selected multiple entries for payment for the same vendor.
- Updated the tax withholding amount for one of the entries.

The payment amount was not updated correctly for the entry whose tax withholding amount was updated. The new withholding tax amount was subtracted from the payment amount, but the old withholding tax amount was not added back in.

**Defect 574046 (Sev 3)**

To reduce the overall number of finance entries Maconomy can combine finance entries belonging to the same transaction into a single summary entry. A problem occurred in this process if you re-opened a posted expense sheet, made changes, and re-posted the expense sheet. Maconomy incorrectly combined finance entries from the first and second posting of the expense sheet.

**Defect 572884 (Sev 3)**

When you posted a reversing intercompany general journal, the revenue and cost were not reversed if:

The **Post Intercompany Sale for External Expenses** system parameter was selected, and

The **Intercompany tax balancing** system parameter was not selected.

**Defect 555061 (Sev 4)**

Previously, it was possible to create two vendor invoices with the same invoice number and vendor by inserting the second vendor line before the first vendor line even when the **Block for repeated vendor inv. no.** system parameter was enabled. This could also be done for general journals.

This error is corrected.

**Defect 583268 (Sev 5)**

In the Vendors workspace, the names of the two fields were confusing, as they specified "base" currency when they were meant to specify "enterprise" currency.

The following fields are updated:

- "Credit Balance, Base" is renamed to "Credit Balance, Enterprise"
- "Debit Balance, Base" is renamed to "Debit Balance, Enterprise"

## Job Cost

**Defect 578377 (Sev 3)**

The job parameter 'Job Invoice Allocation upon Job Closing' prompts Maconomy to perform Job Invoice Allocation as part of closing the job. This works well for T&M jobs, but not for fixed price jobs, where there could be a difference between the fixed price and the amount invoiced on account. This feature has been improved for fixed price jobs so that Maconomy attempts to allocate revenue to reach the fixed price. If necessary and if the job belongs to a job collection, invoices on account available for other jobs in the job collection are applied to the allocation.

### Defect 546753 (Sev 4)

Previously, when you navigated in the Day tab in the T&E workspace and you navigated to a period where the posting period was closed or the weekly time sheet was closed, you could get notifications that were difficult to understand for the user. This has now been improved with the new feature for explicit time sheet creation.

If you have a customized layout, the newly introduced **Create** action does not appear on the tabs. We recommend adding the Creation action to the layout.

For example:

```
<If condition="isActionEnabled('CreateTimeSheet')">
    <Action source="CreateTimeSheet" />
</If>
```

### Defect 550183 (Sev 4)

In the Jobs workspace (Jobs Information single dialog), when the bill to customer in the Customer field is changed on the job to a customer that is not listed in the Bill To Customers sub-tab, then the Customer Payment Mode field is copied from the job instead of being derived from the customer.

This error is corrected.

### Defect 573199 (Sev 3)

When you reallocated an IC job entry that was transferred between two jobs in the same company, finance entries were created in P/L and Balance for the first job.

This is corrected so that job transfer preserves the origin of the job entries previously the origin on transferred entries was set to Job Transfer.

### Defect 572286 (Sev 3)

If you submitted an invoice allocation before a system upgrade and it was approved after the upgrade, this could result in getting an incomplete invoice allocation due to an error in data conversion.

This error is corrected.

### Defect 572441 (Sev 4)

During company masking, an error message appeared in the log file stating that you must enter a CNR number or company registration number to specify that that vendor is disclosable. As a result, the process was completed but the employee was not masked fully. This error is corrected. The Vendor CNR number is now considered as business information instead of personal information.

### Defect 572671 (Sev 4)

With a certain setup for the invoice layout rule on a job together with a certain combination of actuals being invoiced, the user could experience the following error when the invoice selection was approved:

Invalid amount: <large amount>

This error is corrected.

### Defect 572903 (Sev 4)

Previously, when creating a job in the workspace client, the Customer Job Option Lists were derived from the customer instead of the company customer. The values are now derived from the company customer. As a result, the derived values are not available before the job is fully created. These values are no longer displayed in the creation wizard.

**Defect 572941 (Sev 3)**

When users performed blanket invoicing while using approval hierarchies, the **Approved by** and **Date** fields in the invoices were empty.

This error is corrected. Both fields are now filled out.

**Defect 573048 (Sev 4)**

When you copied time sheets, Maconomy also copied the employee category specified in the copied time sheet. Maconomy did the same for lines with **Keep** selected. This was not desirable behavior, specifically when copying across employee revisions where there was a change in the primary employee category.

This error is corrected. The primary employee category used is that of the target time sheet.

**Defect 573227 (Sev 4)**

A new system parameter **Update Employee Control Field from Job Employees** is introduced. When this system parameter is deselected, the Employee Control on the job is not updated when the user applies the action that distributes favorites from Job Employees. This can be useful if People Planner is integrated with Maconomy and People Planner pushes employees from the plan into Job Employees, but the integration should not interfere with Employee Control setup on the job.

**Defect 573816 (Sev 4)**

In the Approve Invoice Selection batch window, the **Delimit** action had the unintended consequence of removing draft invoices, meaning that billers who started invoicing could lose their work.

Now **Delimit** does not remove drafts. Instead, a new **Remove Drafts** action is introduced to let you intentionally delete drafts if, for example, you prepare many draft invoices using the wrong date.

New action:

**Remove Drafts** — Select this action to delete any unwanted draft invoices.

**Defect 577869 (Sev 3)**

The Preferred Invoice Date field may appear blank when changing tabs from Invoice Editing to Blanket Invoice Selection in the Blanket Invoicing Workspace component in the CPA portal. This error also occurs in the workspace client, where the Invoice Date field in the Blanket Invoicing workspace may appear blank if all jobs are approved for invoicing, even if Maconomy is set up to remember the chosen invoice date (using the system parameter 'Number of Days to Keep Recent Choices in Invoice Selection'). These errors have been corrected.

**Defect 581414 (Sev 3)**

When you change the Invoice Layout field or the Detailed Invoice Specification field in Blanket Invoicing, Maconomy may update these fields on some jobs outside the current collection of jobs for blanket invoicing. More specifically, Maconomy attempts to update these fields on jobs for which the current user has previously ticked or unticked the field Include in the table part of Blanket Invoicing. This has been changed so that Maconomy updates only those jobs included in the current collection of jobs.

**Defect 584782 (Sev 4)**

When the system parameter Calculate Progress at Job Closure is marked and simultaneously job budgets are approved automatically by approval hierarchies then job closing is stopped by an error "The job budget has already been approved".

**Defect 585424 (Sev 3)**

When a job entry is created and invoiced after a job transfer, a credit including the entry and "restore job entries" leads to the erroneous restoration of the entry with no registered quantity and entry date

according to the previous job transfer. The error has been corrected and crediting with "restore job entries" now reopens job entries normally.

#### **Defect 585863 (Sev 4)**

The action Calculate Surcharges in Invoice Selection calculates surcharges erroneously in On Account Invoice Selection if on account entries sum up to 0.00.

#### **Defect 566189 (Sev 4)**

When making a new job progress evaluation, it is possible for the user to select **Create Budget Lines for Unbudgetted Tasks**. This makes it possible to get budget lines created for task/activity (and employee / empl. cat to some degree) combinations of actuals that do not yet exist as budget lines.

The problem arises if an error happens during the creation of lines. Then the evaluation simply stops.

This is now changed such that these budget lines will now be skipped. Checks that can result in a budget line being skipped are:

- When the task no longer exist in the task list for the job
- When Blocked dimensions are not allowed - "Allow Blocked Dimensions in Job Budgets" is false. In this case, a line will not be created if any of the following is true:
  - Blocked employee (only if "Budget Time By Employee" is enabled)
  - Blocked task
  - Blocked activity
- If the task now derives another activity with **Overwrite** selected
- If employee control is enabled on the job and "Budget Time By Employee" is enabled, and there are actuals on an employee not mentioned in the employee control list

For **all** other errors that can happen, the result will now be that the error is issued to the user and the progress evaluation is cancelled.

#### **Defect 569247 (Sev 4)**

Previously, when doing a context-specific (Ctrl+G) search on the **Reallocate to** task field in the Reallocate Selected Entries wizard, Maconomy showed the tasks for all jobs. However, the field only accepts tasks that belong to the job to which the entry is allocated. The search window is now updated to show only tasks relevant to the job.

#### **Defect 570239 (Sev 4)**

Previously, an error occurred in the Expense Justification standard extension when you switched between tasks on an expense sheet line that require expense justification with notes. This error is corrected.

#### **Defect 570295 (Sev 4)**

If a single absence request or calendar line began in one vacation period and ended in another vacation period, the calendar widget in the Absence workspace did not always use the correct color-coding to represent the duration of the absence.

This error is corrected.

#### **Defect 560766 (Sev 4)**

To enhance the performance of the **Settlement Status** field in the Expense Sheet tab on the Time & Expenses workspace, the following changes are made:

The calculation of vendor settlements is optimized.

Blank vendor entries are now removed.

**Defect 560417 (Sev 4)**

In the Time & Expenses workspace, new filters are added to the Expenses and Mileage sections.

The following filters are added to the Expense section:

- My Open Expense Sheets
- All My Expense Sheets
- Open Expense Sheets
- All Expense Sheets

The following filters are added to the Mileage section:

- My Open Mileage Sheets
- All My Mileage Sheets
- Open Mileage Sheets
- All Mileage Sheets

**Defect 548682 (Sev 4)**

Previously, the Invoiced Quantity field was missing from the Invoicing Plan Lines sub-tab in the Invoicing Plan workspace. This field is now visible on the sub-tab. It shows the quantity that has been invoiced for the selected line.

**Defect 549669 (Sev 4)**

The amount shown in the **Customer Balance** field in the Job Overview tab previously included customer invoices and payments with a future entry date.

This error is corrected.

**Defect 561986 (Sev 3)**

The **Allow Blocked Dimensions in Job Budgets** system parameter now allows you to create job budget lines for blocked employees.

**Defect 567732 (Sev 4)**

When running a job progress evaluation, Maconomy could create budget lines for actuals that were not yet budgeted. However, a budget line was also created for combinations where the actual is zero (for example, the quantity registered or the cost is zero).

This error is corrected. Zero budget lines are no longer created when the actuals are zero.

## Trade and Misc

**Defect 570659 (Sev 3)**

In an MCS system, not all vendor invoices allocated to a job were shown in Portal > Project Workspace > Execution > Vendor Invoices (PSO System).

This error is corrected.

**Defect 569236 (Sev 3)**

In certain MRL based portal reports, clicking links to drill down or drill around failed when the user language of the portal is Spanish, Italian, Dutch, or Portuguese. This was due to incorrect translations.

## 2.3 LA

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The following terms should not be translated:

drill{drill}

drillaround{drillaround}

This error is corrected. Dictionaries are now updated.



## 2.3 LA1

### Basics

#### Print layouts

*WS 45229, Severity 3*

The print layouts could not be compiled due to variables included in the layouts, but not existing in the dialogs. The variables ChargeVAT1Var, ChargeVAT2Var, ChargeVAT3Var have been replaced with ChargeTotalVAT1CurrencyVar, ChargeTotalVAT2CurrencyVar, ChargeTotalVAT3CurrencyVar. Now the print layouts can be compiled without errors.

### Banking

#### Payment Reporting

*WS 45364, Severity 3*

Tax must be reallocated from Paid Tax to Accrued Tax if a payment is error reported and the tax on the paid vendor invoices are due when the invoice is paid. However, this reallocation was not made if the setup of the payment mode was not Create Entries Being Paid.

This error is corrected"

### Data Conversions

#### Data Conversions

*WS 45375, Severity 3*

The **Submitted** field on the approval group was not set for vendor invoices when upgrading from version X1 (12.0).

### General Ledger

#### Tax Codes

*WS 45337, Severity 4*

The internal field name for the field **Reminder** on the finance entry relation has been changed to **Remainder**, so that the field now has the same internal name and external name.

### Job Cost

#### Blanket Invoice Selection

*WS 45481, Severity 3*

The system parameter **Margin, on account tax reconciliation to 0-invoice** helps reconcile invoices which have a small amount of tax (such as 0.01) left unreconciled while there is still room for it on the involved invoices on account.

Due to an error, a blanket invoice created from jobs that share invoices on account through a job collection might not be fully reconciled even though the system parameter is enabled.

This error is corrected.

## Job Budgets

*WS 45376, Severity 4*

The field **External Description** in the table part of Job Budgets was introduced in X1 and was blank by default on new line. In later versions, the field would default to the value in the **Description** field. This change in behavior was an error but to support both, we introduced a new company-specific system parameter **External Description in Job Budgets defaults to Description**. With this parameter selected, **External Description** behaves as in version 2.0 and later as well as in X1.

Moreover, the data conversion from X1 to 2.2 inserted **Description** in the **External Description** where the latter was blank. This is changed so that there is no change in **External Description** during a direct upgrade from X1 to 2.2.

## Job Budget Time Details

*WS 45419, Severity 3*

Copying job budgets from a previous budget revision did not work correctly for job that are using detailed time budgeting (matrix budgets). The resources are not copied correctly and the price details are not shown on the copy.

This error is corrected.

## Jobs

*WS 44811, Severity 4*

## Job Reallocation

*WS 45537, Severity 2*

An error made the update of prices when you reallocate from a non-invoiceable activity to an invoiceable activity fail, if you only supplied the changed task as part of the reallocation.

## Job Cost Invoicing

*WS 45386, Severity 3*

If you opened the window on an invoice where the job was either closed, blocked for invoicing, or in quote, you would get an error message and the window would close.

The workaround is to open an invoice on a job which was not in one of the states listed above and then open the needed invoice.

## Job Tasks

*WS 45220, Severity 4*

In some cases it is not possible to add a task to jobs where the job parameter Fixed-Price Inclusion Setup is set to "By Task."

This error is corrected.

## Reporting

### Dimension Groupings

*WS 45193, Severity 3*

A new system parameter, **Automatic Update of Dimension Grouping Sort Order**, is introduced. Enable this parameter to update the sort order on dimension groupings automatically each time a line is updated.

If you have many updates to a dimension grouping, the automatic updates may affect performance, so you can use the parameter to disable automatic updates to avoid this performance issue.

The parameter is enabled by default, which corresponds to the functionality before version 2.3.

## Resource Planning

### Absence Calendar Lines

*WS 45520, Severity 3*

When two allowance entries overlap, it should be possible to submit absence up to the sum of the remaining days on these entries. However, if only half a day (0.5) was remaining on an allowance entry, then this entry was not included in the summation with other entries.

For example, if two allowance entries of 0.5 days each exist for a day, then it should be possible to submit a full day of absence on that date. This was not possible.

This error is corrected.

## Sales Orders

### Credit Orders

*WS 44446*

It was possible to edit credit orders created in the subscription module in the window Credit Orders. This is an error these orders should only be maintained from the subscription module.

This is corrected so orders from subscription are closed for editing in the window Credit Orders. It is still possible to use the actions for processing the orders (PrintReturnsNote, PrintItemMovementList, CreateWarehouseTransaction, PrintDraftCreditMemo, PrintCreditMemo, TransferToJob).

## Set-Up

### Groups

*WS 44310, Severity 3*

The field **Template User** is added to the standard layout for window groups.

## Subscription

### Prepare Subscription Invoicing

*WS 45162, Severity 3*

If you create a subscription order and attach a job with a customer other than the one on the order, you get a warning that the job and subscription order have different customers. When you invoice the subscription order you get the warning again. The second warning is not needed and has been removed.

## 2.2.5

### BPM

#### Job Budget

**Defect 780812**

Previously, Job Budget transformation fetched data from both job budget and job budget revision for records with the same revision number. This made random the resulting record on the Data Warehouse.

This error is corrected. Job Budget transformation now takes only the record from job budget table when duplicate revisions are encountered. An error with standard dimensions blocked field causing ETL load to fail is also fixed.

#### Daily Flash

**Defect 765766**

Previously, incorrect figures were displayed in the Invoice/IOA Column on the Daily Flash report.

This error is corrected.

#### Profit and Loss Report

**Defect 613809**

When you run the Profit and Loss report, all accounts are displayed even when the prompt for Show Zero Lines is set to **No**.

This error is corrected. When you run the report and have set the Show Zero Lines prompt to **No**, only accounts that have non-zero amounts display.

#### Employee Time Overview

**Defect 617581**

Previously, when you ran the Employee Time Overview report, the total for Inv. % did not only calculate the percentage of the sums of invoiceable hours and total hours, but also the sums of all the Inv. % from the table. This should not be the case.

This error is corrected. Now, the Inv. % only gets the percentage for the total of invoiceable hours and total for hours.

#### JOBINVOICEONACCOUNT discrepancies

**Defect 706129**

Previously, the reconciliation of a job invoice on account held the same invoice date as the job invoice on account, but that was incorrect. It should hold the invoice date of the reconciling invoice. This also applies to job invoice allocations. This error is corrected.

#### Customer Payment Universe

**Defect 727762**

Previously, when you created an invoice for a foreign customer, an error in the Customer Payment universe would provide the Company No. as the payment on an invoice, instead of the settling company. This error is corrected.

## Time Sheet Data

### **Defect 712865**

If you modify any data in a rejected time sheet, the time sheet status is no longer be rejected. It now reflects the correct status of the time sheet.

## Back Office

## Vendor Invoices Allocation

### **Defect 744016**

Previously, in some cases, a new line was not created when attempting to add one in the Allocation tab in the Vendor Invoices workspace. Instead, an error message would display stating, "The record was not found. It might have been deleted by another user or in another workspace."

This error is corrected.

## Dimension Derivation

### **Defect 714735**

Previously, during dimension derivation, the dimension derivation rule was derived first, followed by transaction type. If no transaction type was specified, in some cases, the wrong derivation rule was used for dimension derivation.

This error is corrected.

## Time Sheet Lines Transfer

### **Defect 707464**

Previously, you could not transfer time sheet lines if approval hierarchies for Time Sheet approval was enabled. This error is corrected.

## Pre-posted Invoice Reallocation

### **Defect 709127**

Previously, if pre-posted invoice reallocation was set outside the posting period, then it was not possible to approve such reallocation. This error is corrected.

## Currency Re-evaluation

### **Defect 710592**

Maconomy creates two finance entries when you make a currency re-evaluation. Previously, one of the finance entries was missing a space before the parenthesis in the description field. This error is corrected.

## Time Sheet Journal Entries

### Defect 717523

Previously, there was no maximum number of entries that could be changed or added to time sheet journals. This created an issue for clients who wanted to post their time sheet journals manually.

The following system parameters are introduced:

- **MaxNumberOfEntriesTimeSheet** - allows you to specify a maximum number of entries in a time sheet journals. Enter **0** if there is no limit.
- **MaxNumberOfEntriesOtherJournals** - allows you to specify a maximum number of entries in the journals listed below. Enter **0** if there is no limit.

The following journals are affected by the **MaxNumberOfEntriesOtherJournals** system parameter:

- Vendor\_Invoice
- Invoice\_Reallocation
- Job
- Customer\_Reconciliation
- Vendor
- Payment
- Invoice
- Job\_Reallocation
- Job\_Accrual
- Job\_Revenue\_Recognition
- Job\_Transfer
- Interest\_Charge\_Notice
- Reminder
- Collection
- Intercompany\_Settlement\_Vendor\_Invoice
- Debtor\_Provisions
- Intercompany\_Interest\_Note
- Intercompany\_Grouping
- Job\_Invoice\_Allocation
- Fixed\_Price\_Inclusion

## Purchase Orders

### Defect 719834

Previously, you could create a purchase order without a vendor number in **Jobs » Jobs » Job Activities » Purchase Processes**.

This error is corrected. The **Vendor No.** field is now mandatory when creating a purchase order from the Jobs workspace. The value in the **Purchase Transaction Type** field is also automatically set to **Job Cost**.

## Creation of Company Customers or Vendors

### Defect 719891

Previously, "Allow creation of company customers/vendors" was enabled every time a company customer or vendor was used. This is updated so that it is selected only when a new company customer or vendor is created.

This error is corrected.

## Transaction Numbers

### Defect 719894

Previously, an error message stating that the transaction number must have the same transaction type on all entries in the company would display if you entered a general journal line. This occurred even when the transaction number being reused was from another journal.

This error is corrected. The error message now displays only when the same transaction number is being reused for a different transaction type within the same journal.

## Enterprise Currency

### Defect 720403

Previously, an error caused the Enterprise currency value to not balance when using allocation codes in a general journal entry. This prevented the journal from being posted.

This error is corrected.

## Blanket Payment

### Defect 721570

The **Blanket Payment by Transaction No.** field was missing on the Payment Mode layouts.

This error is corrected.

## Finance Entries

### Defect 721833

Previously, if you had a line with zero amounts in the debit and credit fields, you could not manually select finance entries for reconciliation.

This error is corrected.

## Finance Reports

### Defect 722259

The **Intercomp. Company To** and **Intercomp. Company From** fields were erroneously switched in the Finance Reports layout. They are renamed to **Intercomp. Company From** and **Intercomp. Company To** respectively to correct this error.



## Payment Journal

### Defect 722687

Previously, when making an electronic payment and approving bank reconciliation, the created payment journal would not be automatically posted even if the **Automatic Posting of Payment Journals** system parameter was enabled.

This error is corrected.

## Job Reallocation

### Defect 723482

Previously, when you performed a job reallocation on an entry where the base company was different from the executing company, a system error would occur if:

- The Post Intercompany Sale for External Expenses system parameter was enabled, and
- The Intercompany tax balancing system parameter was disabled.

This error is corrected.

## Import Account Manager

### Defect 724395

Previously, you could not import Account Manager on Company Customers. This error is corrected.

### Defect 615442

Previously, you could not choose more than 12 periods when recalculating fiscal periods in **Setup » System Setup » Support Documentation**. This error is corrected.

## Print Currency Report

### Defect 700277

Previously, the Print Currency Report included tax on the exchange rate variance G/L entries created during evaluation. However, tax should never be included on these entries. This error is corrected.

## Prior Periods

### Defect 702496

In the **Prior periods** popup field, you could set the **Open for Import** field on several lines, when you were creating (not updating) the line. The error is corrected.

## Block G/L Dimension

### Defect 703173

When trying to block a G/L dimension used on a fixed asset, Maconomy previously displayed an error message unless the DepreciableValue was 0.

This error is corrected. An error does not occur if DepreciableValue-DepreciationTotal is above 0 for all assets using the dimension.

## Deletion of Employee Record

### Defect 703485

When you delete an employee record, an error message now displays if the employee is assigned to a vendor.

## Assigning Employee to Vendor

### Defect 620070

When you assign an employee to a vendor, Maconomy now displays an error message if the employee is already assigned to a different vendor.

## Vendor Invoices

### Defect 620847

Previously, a Maconomy system error occurred and prevented the posting of vendor invoices once approved. The error was caused by a difference in the enterprise currency value.

This error is corrected.

## Change Vendor Setup

### Defect 591631

Previously, when changing the vendor setup, an error message may appear if you use the **Allow for use as Template/Parent Vendor** field in the setup of approval hierarchies for vendors. This only occurred if the field was used in vendor approval before upgrading to Maconomy 2.2.x.

This error is corrected.

## Update Balance on Account Information Card

### Defect 605595

A warning now appears when you select the **Update balance on account information card** system parameter to inform users that Account Balances are updated depending on whether the system parameter is enabled or disabled.

## Import Programs

### Defect 613564

Previously, when you updated a purchase order through an import program without setting values for a PurchaseOrderParameterSet, this caused the **Description** field, the **Purchase Transaction Type** field, and **Access Level** field of the related purchase process to be cleared and set to empty values.

Updating a requisition through an import program without setting values for a RequisitionHeaderParameterSet. This caused the **Description** and **Access Level** fields of the related purchase process to be cleared and set to empty values.

Updating a Request for Quote through an import program without setting values for a ReqForQuoteHeaderParameterSet caused the **Access Level** field of the of the related purchase process to be cleared and set to an empty value.

These errors are now corrected. If the values of `PurchaseOrderParameterSet`, `RequisitionHeaderParameterSet`, or `ReqForQuoteHeaderParameterSet` are empty when updating through an import program, the fields of the related purchase process now keep their existing values.

**Note:** You cannot use the import program to set the description field or access level field of the purchase process to empty when updating a purchase order, requisition, or Request for Quote.

## Copy From Vendor Wizard

### Defect 748996

The **Journal No.** and **Journal Line No.** fields are now added to the Copy From Vendor invoice wizard, and are derived automatically from the chosen vendor and invoice number.

## Approval of Invoice Reallocations

### Defect 754609

Previously, you could not approve invoice reallocations if the approver did not have explicit access to the company specified on the invoice.

This error is corrected.

## Reallocating Previously Posted Vendor Invoices

### Defect 770932

Previously, reallocating a previously-posted vendor invoice with a "Payment Date" tax date method created extra VAT settlement entries that had a different journal number from the original set of entries. Payment for such invoices did not create VAT settlement entries that reconciled the existing entries.

This error is corrected.

## Vendor Names

### Defect 775443

Previously, users were unable to see vendor names after selecting a vendor in the search window for the Purchase Orders, Requests for Quote, and Requisitions workspaces.

This error is corrected.

## Reconciling Customer Entries

### Defect 742046

Previously, when reconciling a customer entry that uses a tax code with the **Payment Date** tax date method, an error caused Maconomy to create a tax entry for a vendor entry. The error occurred when a customer entry and a vendor entry had the same line number and the tax entry from the vendor invoice had a customer number. When reconciling the vendor entry, the previously created tax entry was taken into account.

The opposite case occurred when reconciling a vendor entry, resulting in the creation of a tax entry for a customer entry.

This error is corrected.

## Deletion of Request for Quote

### Defect 745040

You can now only delete a request for quote only if it is closed. This can be done by directly closing the request or by using an action.

## Remove Reconciliation Action for Customer Entries

### Defect 725966

The **Remove Reconciliation** action was only present for closed customer entries in the Customer Entries workspace. It is now also present for open customer entries that have been partly reconciled.

## Post Journal Entry

### Defect 736005

Previously, when you tried to post a journal entry for an invoice with incorrect information, an error message would display stating, "The dimensions specified on the external account for the payment method xxxxx have been exceeded by dimension derivation. This is not allowed."

This error message was incorrect and is now corrected. The correct error message now displays as "The dimensions specified on the external account for the payment method xxxxx have been overwritten by dimension derivation. This is not allowed."

## Remove Reconciliation Action

### Defect 737278

Previously, when a credit memo was reconciled against two separate transaction numbers in which a debit and a credit had the same value, the **Remove Reconciliation** action was not available.

This error is corrected.

## Job Cost

## Modifying Information on Import Jobs

### Defect 738470

Previously, an error prevented users from changing an existing job specific price list line on a job when using the Import Jobs Old import program. This error is now corrected.

## Recalculated Prices on Copied Jobs

### Defect 739113

When copying jobs with job specific price list lines, the price list was not used in the job budget, even if the **Recalculate Job Budget When Copying** system parameter was enabled.

This error is corrected.

## Invoice with Accrual

### Defect 732263

Previously, if you approved and printed an invoice with accrual in **Jobs » Jobs » Invoicing » Invoice Selection**, an error message displayed and the invoice would not be approved. This error is corrected.

## Absence Information

### Defect 734907

The Absence Information for Period island in **Absence Administration » Employee Balance » Employee** now shows the correct values for available absence days.

## Reversal Job Entry

### Defect 747105

If the **Standard Billing Price on Non-Invoiceable Entries** system parameter was disabled, then the reversal job entry created as part of a job reallocation did not have a standard billing price. This occurred if the original job entry had no billing price and has been closed (even if it had a non-zero standard billing price). This error is corrected.

## Restore Job Entries

### Defect 748396

When the **Restore Job Entries by Default** system parameter is enabled, and you use the **Invoice to Credit Memo** action, job entries are automatically restored. However, the **Restore Job Entries** check box in the wizard that opens when you use the action was not automatically selected. Hence, it could come as a surprise that the job entries are restored.

This error is corrected. The **Restore Job Entries** check box in the wizard is now automatically selected and visible to the user.

## Account Invoicing on Sub-job

### Defect 742808

Previously, a job with lines for on account invoicing could be configured as a sub-job with main job invoicing.

This error is corrected. You can no longer configure main job invoicing for the main job and sub-job, if the sub-job has on account invoicing entries.

## Blanket Invoicing on Main Job

### Defect 744361

If the **Blanket invoicing per main job** system parameter is disabled, and you print a batch of invoices, an error occurs if the preferred invoice date on a sub-job is outside of the open posting period. This error is corrected.

## Post Vendor Exch. Rate Variance on Job

### Defect 775189

When you create a job based on customer setup and template job setup that has the **Post Vendor Exch. Rate Variance on Job** check box selected, your created job will also have this check box selected by default.

However, if you create a job using a template job that does not have this check box selected, the customer setup is not inherited, leaving the job field deselected.

This error is corrected. The **Post Vendor Exch. Rate Variance on Job** check box is selected by default on a new job, regardless of whether it is the customer or the template job that has this check box selected.

## First Day of Absence

### Defect 775434

You cannot create a new absence calendar line if the **First Day of Absence** field is blank. An error also occurs if that field is changed to a null date.

## Copying Sub-jobs

### Defect 768211

Previously, you received a system error if you copied a sub-job with main job invoicing enabled. This occurred if the sub-job had a job-specific billing address and if the customer on the sub-job enabled Blanket Invoicing.

This error is corrected.

## JobInvoiceCustomerPeriod

### Defect 753829

An unnecessary database lock occurred when creating a job wherein the job number is specified at creation time. The lock occurred on JobInvoiceCustomerPeriod.

This error is corrected.

## InternalJobInformation

### Defect 759740

You could encounter deadlocks on GroupJobRevenueRecognition and InternalJobInformation due to (1) missing order by JobNumber and (2) locks on InternalJobInformation even when it was not updated.

This error is corrected. The InternalJobInformation database table is not locked when there are no job entries for direct invoicing included on the invoice/allocation being created/approved.

## Batch Operations on Jobs

### Defect 759742

You could encounter deadlocks on GroupJobRevenueRecognition and InternalJobInformation due to (1) missing order by JobNumber and (2) locks on InternalJobInformation even when it was not updated.

This is now fixed. The actions in Batch Job Invoice Allocation and the calculation actions in Evaluation of Work In Progress and Job Revenue Recognition are now changed to process jobs ordered by job number.

## Blocked Employees on Jobs

### Defect 764298

If you have jobs with job employees specified and one of the listed employees was blocked, you could get an error stating an invalid line number if you copied the job.

## Batch Invoice Allocation

This error is corrected.

### Defect 786969

Previously, there were blocking locks on two relations in SQL Server: JobEntrySelection and Temporal1. Locking occurred when performing Batch Invoice Allocation in two different companies at the same time.

This issue is resolved.

## Transferal of Time and Expense Sheet

### Defect 610809

Previously, the following system parameters did not disable transferal when a time or expense sheet is approved using approval hierarchies:

- Disable Automatic Transferal of time sheet lines
- Disable Automatic Transferal of expense sheet lines

The error is corrected.

## Importing Job Budget Lines

### Defect 612268

Using an import program, you could import job budget lines in such a way that a subordinate line would belong to a different job, budget type, or budget revision than the parent line. This error is now corrected.

## Parent and Subordinate Job Budget Lines

### Defect 608140

Previously, when importing job budget lines using an import program, a subordinate line could be assigned to a different job, budget type, or budget revision instead of the parent line. This error has been corrected.

## Job Accrual Plans

### Defect 546423

In the Job Accrual Plans workspace, there are three fields available on each line that can only be modified one at a time:

- Quantity
- Amount, Currency
- Amount, Base

If you attempt to modify the **Quantity** field and any of the **Amount** fields at the same time, an error message stating that you cannot change the **Amount**, **Currency**, and **Amount** fields at the same time. Previously, this error message referred erroneously to the **Quantity** field as Amount, leading to some confusion as to which field was being referred to. The word "Amount" is now changed to "Quantity" in the error message.

## Submitted Allocations

### Defect 567664

Whenever you submitted an allocation, the value of the **Allocate** field in Batch Job Invoice Allocation changed.

This is now fixed. The field's value is now unchanged by the action.

## Incorrect Invoice Drafts

### Defect 567673

In a setup with main job invoicing and invoicing groups, Maconomy produces one draft by group when you approve invoice selection. However, if the invoice selection overall is debit but one of the groups has an invoice selection in credit, this results in a system error or incorrect invoice drafts being produced.

This error is corrected.

## Substitute Job Budget Approver

### Defect 569187

When a substitute job budget approver clicks on a notification that leads to the Approvals workspace, the **Reject Job Budget** action does not appear in the workspace.

This error is corrected. The action is now available.

## Blanket Invoicing

### Defect 575511

Previously, if you selected the **Include Detailed Specification** check box in **Blanket Invoicing » Invoice Selection » Blanket Invoice Collection**, it would be deselected after using the **Approve** action. This error is corrected.

## Task Lists on Template Jobs

### Defect 578683

If you created a general task list and assigned it to a template job, then created a new job using the template, any changes done to the task list on the new job were reflected in the original task list assigned to the template job. The **Changed by** and **Date** fields were incorrectly updated on the original general task list. This error is corrected.

## Move Entries to Invoicing

### Defect 580083

Previously, when using the **Move Entries to Invoicing** action, entries from sub-jobs were not included in the move. All entries from both main and sub-jobs are now moved to invoicing when you use this action.

## Deleted Time Sheets

### Defect 698889

When a time sheet is deleted, any time sheets that are copied from it have their Copy Time Sheet, Date header set back to null. In these remaining time sheets, the other fields remain unchanged.



## Submit Temp. Time Sheet

### Defect 620558

Maconomy no longer checks for minimum hours per day for a partial submission of a daily time sheet using the **Submit Temp. Time Sheet** action.

## Job Reallocation

### Defect 618042

The cost price on job reallocation of entries of the Vendor Exchange Rate Variance type (originating from the Payment journal) would be recalculated on the target entry if the **Update Prices on Amount Registrations upon Job Reallocation** system parameter was enabled. This should not be recalculated during reallocation.

This error is corrected.

## Job Transfer

### Defect 614341

A job transfer may influence later crediting (reopening) of partly/completely written off job entries.

The following scenario shows the order of actions.

1. Write off (partly or completely) a job entry and invoice this such that the job entry is closed.
2. Carry out a job transfer that changes the finance dimensions in general use for the job.
3. Credit (with restore job entries) the invoicing carried out in (1)

Notice that the written off part of the job entry is not reopened.

A warning message now appears upon invoice to credit memo action. The warning states the following:

"One or more job entries were written up/down on the original invoice and a job transfer to new dimension values has been carried out subsequently. These job entries are restored to the invoiced quantity/amount rather than the closed off quantity/amount."

## Overwrite Activity for Tasks

### Defect 614354

Previously, if you had a task with an amount activity but did not select the **Overwrite Activity** check box for this task, it would be included in the drop-down in time budgets. These tasks are now removed from the search list.

## Expense Sheet Transfer

### Defect 699776

When transferring an expense sheet with only a line that has no amount, and you choose to post the existing expense sheet journal, it remains unposted and has the Being Posted status.

The error is corrected.

## Print Dialog for Job Invoices

### Defect 722265

The **BeforeInvoicedOnJobCurrencyVar** and **NowInvoicedOnJobCurrencyVar** variables in the print dialog for job invoices (P\_JobInvoice) were calculated incorrectly.

This error is corrected. When these variables are used in a print layout, they show the correct values, but only for invoices created after this correction is applied.

## Job Invoice Selection Lines

### Defect 728573

Previously, some values in **Job Cost » Invoicing » Invoice Selection » Job Invoice Selection Lines** were not updated correctly after using the **Approve** action. This error is corrected.

## Purchase Order Lines

### Defect 729512

Previously, if a purchase order line was closed and you tried to post it under batch job accruals, an error message would display to state a line was closed. However, it did not specify the problematic purchase order by number, and under batch jobs, it could be one of many. The error message is now edited to include the purchase order number to enable you to modify the line causing the error.

## Non-Invoiceable Activities

### Defect 730015

Previously, job budgets were calculated incorrectly because non-invoiceable activities were included in the calculation. An error message would display to state that you cannot enter markup % for non-invoiceable activities.

This error is corrected. The budget is now recalculated without an error message.

## Time Unit in Amount Activities

### Defect 731309

When upgrading from version 2.1 or earlier to version 2.2.3, an error message stating you cannot specify a time unit for amount activities may occur when making changes in the setup of amount activities.

This error is corrected.

## Default Action in Job Invoice Allocation Tab

### Defect 711834

Previously, an error prevented users from changing the default action in the Job Invoice Allocation tab on the Jobs workspace. If a user changed the default action, it would revert to the default action upon saving.

This error is corrected.

## Batch Print Invoices

### Defect 722684

Previously, you could batch print invoices even if some drafts had a preferred invoice date outside the open posting period. This occurred for jobs with multiple drafts that had different preferred invoice dates. The error did not occur if automatic posting was enabled.

This error is now corrected.

## Expense Registration Transfers

### Defect 725931

Previously, there was an issue with expense registration transfers that resulted in enterprise currency being left on the original job. This occurred when expense registrations were transferred from one job to another and the exchange rate between job and enterprise currencies was changed after the registration of the expense but before the time of transfer.

This error is corrected.

## Employee Control

### Defect 721831

Previously, even after you enabled employee control under **Jobs » Setup » Employee control**, you could still transfer job entries from unauthorized employees in **Job Administration » Transfer » Job Transfer**.

This error is corrected. Now, enabling employee control will block a job transfer, unless the **Allow Blocked Dimensions** check box is selected.

## Job Budgets

### Defect 718219

The Job Budgets tab in the Jobs workspace now shows a **Reject** action when approval hierarchies are turned on.

## Calendar

### Defect 718717

Changing a week calendar on an employee to a week calendar covering a shorter period may lead to an error message concerning a week in the future even though no time sheet is created for that week.

The error is corrected.

## Task Lists

### Defect 719118

Previously, the following fields were not copied correctly when copying task lists:

- Can be used for Time Registration
- Can be used for Expense Registration
- Can be used for Mileage Registration
- Can be used for Purchasing
- Can be used for Invoicing on Account
- Can be used for Invoicing Plan

This error is corrected.

## Tooling

### Fields on Import Files

#### Defect 771374

Previously, when using a PrintFormat line in an import file, only the first 255 fields would be printed.

This error is corrected.

### Import Programs

#### Defect 698924

Previously, import programs reported progress at a regular rate for the first lines, but would report on progress at longer intervals for the later lines.

Progress is now reported at the same rate throughout the import.

## Trade and Misc

### Employee Information

#### Defect 707942

The Employment label in Human Resources » Employee Information workspace was previously misspelled.

This error is corrected.

### setJobEmployees

#### Defect 725506

Previously, the setJobEmployees web service did not support the handling of blocked tasks. If a blocked task was sent for addition to employee favorites, the service failed.

This error is corrected.

### Budget Type

#### Defect 699245

Previously, you could not generate the following reports due to an error saying the **Budget Type** field was empty:

- Job Status, by Task and Employee
- Job Status, by Task and Employee Category

The **Budget Type** field is now added and displayed in the generated PDF and Live reports.

### Budget Model

#### Defect 613575

The **Budget Model** field is no longer mandatory in the following reports:

- Profit and Loss Comparative Year
- Profit and Loss Fiscal Year
- Profit and Loss Periodic
- Profit and Loss

## Customer Names on Events

### **Defect 726806**

Previously, no customer name displayed on an event though the customer number was entered. This error is corrected.

## 2.2.4

### **Defect 599774**

#### **Description:**

Approval Groups and Approval Objects screens now show correct amounts in **Amount Excl. Tax** and **Amount Incl. Tax** fields for Expense Sheets.

### **Defect 601583**

#### **Description:**

You can no longer delete a Vendor if that Vendor is referenced from a requisition or general journal.

You can no longer delete a Customer or Asset if they are referenced from a general journal.

### **Defect 597480**

#### **Description:**

Users will no longer be able to see all expense sheets in the Notification workspace via the **All** radio button if they do not have an explicit access to them.

### **Defect 607316**

#### **Description:**

You could extend a fiscal year so that it contained more than 12 periods, but you could not report on the extended periods in the G/L report writer.

This error is corrected.

### **Defect 577225**

#### **Description:**

Previously, a problem would occur if the invoice currency was different from the job currency when posting on account invoices. The original amount on the A/R balance account used the invoice currency while the original amount on the finance account for invoices on account used the job currency.

Maconomy now uses the invoice currency when posting invoices on accounts.

### **Defect 573999**

#### **Description:**

Previously, when removing the linking rule and parent customer from a customer, an error message stating the customer does not exist appeared. This message is removed.

### **Defect 619756**

#### **Description:**

It is possible to specify the character encoding on payment formats related to both input and output.

This information is not exported when you export the format, and it is not possible to import the information.

The export and import programs have been extended so that information about character encoding is exported and imported as expected.

**Defect 619793****Description:**

It was not possible to post a General Journal in a prior period if one of the lines has been accrued.

The error is corrected.

**Defect 609295****Description:**

You could create a fixed asset invoice allocation line with a negative quantity. Posting such an invoice made it impossible to create an actual asset entry out of the allocation.

This error is corrected.

**Defect 610795****Description:**

Maconomy calculated the amount enterprise on entries differently, depending on whether the "Group Offset Entries by Currency" parameter was enabled.

If the parameter was not enabled, Maconomy used the Statement Date for calculation. If it was enabled, Maconomy erroneously used the Statement Date and the Reversion Date.

In addition, Maconomy used the enterprise exchange rate table instead of the exchange rate table specified by the user in the selection criteria.

These two bugs are corrected.

**Application >> Job Cost****Defect 613860****Description:**

If the Calculate Progress at Job Closure system parameter was enabled, closed time and material jobs with overrun to handle could have a revenue recognized amount that was different from the invoiced billing price.

This error is corrected. When closing jobs with this setup, the revenue recognized amount will now be the same as the invoiced billing price.

**Defect 611559****Description:**

In certain situations, you could get a system error when running the **Apply Invoice Proposals** action in the Approve Invoice Selection workspaces.

This error is corrected.

**Defect 612274**

**Description:**

When creating a job from a template with sub jobs, the sub-jobs were not numbered and you could not be sure of the order in which they were created.

This error is corrected. Sub-jobs are now ordered by job number.

**Defect 614398****Description:**

An error may occur when closing a job. This error occurs if the System Information setup check box "Do Not Adjust Amount Activities" is marked and a fixed price job set up for job invoice allocation upon job closure is closed though it has remaining invoice allocation on amount activities. The error "No job entries have been selected for invoicing" prevents the job from closing.

**Defect 619370****Description:**

When using job favorites, and creating a task with a name used on many task lists, performance may be hindered when creating tasks. This process could also result in excessive locking. This process has been improved.

**Defect 620561****Description:**

An invoice displayed in Show Job Invoice and Job Invoice History now has the same layout.

**Defect 576263****Description:**

Previously, the **Job Invoice Allocation upon Job Closing** job parameter prompted Maconomy to allocate job invoices when closing a job. This does not work well for fixed price jobs where there could be a difference between the fixed price and the amount invoiced on account. This job parameter is enhanced for fixed price jobs. Maconomy now attempts to allocate revenue to reach the fixed price of a job. If necessary, and if the job belongs to a job collection, invoices on account that are available for other jobs in the job collection are applied to the allocation.

**Defect 577867****Description:**

Previously, the **Preferred Invoice** Date field displayed a blank field when navigating between the Invoice Editing and Blanket Invoice Selection tabs in the Blanket Invoicing workspace of the CPA system. This error also occurred in the standard Maconomy system. The **Invoice Date** field in the Blanket Invoicing workspace was blank if all jobs were approved for invoicing. This occurred even when the **Number of Days to Keep Recent Choices in Invoice Selection** system parameter was enabled, which allows Maconomy to remember the chosen invoice date. This error is corrected.

**Defect 583233****Description:**

Previously, if a standard job task for surcharge derived and overwrote an amount activity, adding a surcharge to a time budget displayed a system error message. This error is corrected.

**Defect 584364**



**Description:**

In the Portal, the calendar in daily time sheets shows days in January as due even though working hours in the week calendar is 0.

The problem only occurs when January starts in week 52 or 53.

**Defect 555802****Description:**

When a job entry was created and invoiced after a job transfer, a credit including the entry and "restore job entries" led to the erroneous restoration of the entry with no registered quantity and entry date according to the previous job transfer.

The error is corrected. Crediting with "restore job entries" now reopens job entries normally.

**Defect 567353****Description:**

When a draft invoice was submitted with approval hierarchies set to "Approve at Submission", the **SubmittedInvoiceDraft**, **SubmittedInvoiceDraftBy**, and **SubmittedInvoiceDraftDate** fields were not updated.

**Defect 567676****Description:**

You could get a system error when posting an invoice journal which included an invoice created as part of closing a fixed price job within a company using multiple tax levels.

**Defect 569708****Description:**

A VAT difference for the detailed section was incorrectly calculated for invoice drafts that did not have a detailed section.

This error is corrected.

**Defect 571312****Description:**

If you assigned a job to a job collection by creating a line for it in Job Collections, then it was correctly updated with respect to blanket invoice collection if the **Blanket Invoice Separately** check box was selected for that job collection.

However, if you added the job to the job collection by updating the **Job Collection No.** field directly on the job (in Invoice Selection, for example), the update did not happen correctly.

**Defect 573660****Description:**

If the integration between absence management and time sheets was enabled, you could encounter an error (in the form of the server crashing or a duplicate daily time sheet record being created in the database) when creating a daily time sheet for which absence registrations should be transferred.

Maconomy did not transfer absence registrations for the day of the created daily time sheet, but transferred registrations for the other days in that week. You also received a warning whenever this happened.

This error is now corrected.

#### **Defect 608156**

##### **Description:**

The Job Progress sub-tab includes a field that shows the quantity from a corresponding Baseline job budget line (that is, same Task, Activity, and, depending on the setup, same employee and/or employee category) if a corresponding baseline job budget line exists. Otherwise, the value for this field is zero.

Previously, this field displayed an amount from a non-corresponding baseline job budget line (that is, not corresponding to the employee number/category though budgeting by employee and/or employee category).

This error is now corrected. In case the job is set up for Budgeting by Employee and/or Budgeting by Employee Category, the baseline quantity is now zero unless a more precisely corresponding Baseline job budget line exists (that is, same Task, Activity, and Employee Number/Employee Category).

#### **Defect 603452**

##### **Description:**

When you distributed cost to a period in periodic job budgets, a billing price appeared on a non-invoiceable job. If you tried to edit the job budget line, Maconomy displayed the following error message: "You cannot specify a billing price for a non-invoiceable job."

### **Application >> Trade and Misc**

#### **Defect 589011**

##### **Description:**

In the PSO Portal, registrations on amount activities on time sheets were erroneously included in the total Time Awaiting Approval To Do: Approve Project Time.

The error is corrected in the pso\_comps2 Portal import file. **Note:** To implement this correction, you must re-import this file in the Portal.

#### **Defect 607326**

##### **Description:**

On SQL-server systems, you could get a 'Null value eliminated by aggregate...' error in control hours.

This error is corrected.

#### **Defect 605709**

##### **Description:**

When creating a new budget revision, the reference to time budget resources was not updated correctly.

This error was normally not visible to the user.

**Defect 563046****Description:**

Temporarily submitted hours showed up in the Approve Project Time notification and in Control Hours. These hours should show up only after being submitted.

This error is corrected.

**Defect 619837****Description:**

Opening an item in the To Do **Vendor Invoice for Approval** produced a pink screen error.

**Defect 611170****Description:**

Previously, if you by mistakenly entered a very high retirement age (such as more than 299), then Maconomy would create a retirement date outside of the legal date range in the database. Because of the illegal data, it was not possible to open the employee card, so you could not correct the retirement date yourself.

Now the system displays an error if you enter a retirement age higher than 100.

## 2.2.3

### Back Office

**Defect: 550831 (Sev 4)**

Even if the system parameter "Block for repeated vendor inv. no." was enabled, users could still create two vendor invoices with the same invoice number and same vendor by inserting the second vendor invoice line right before the first vendor invoice line. The same could be done for general journals.

This error is corrected.

**Defect: 550878 (Sev 3)**

A problem occurred in the vendor payment process if you:

- Selected multiple entries for payment for the same vendor.
- Updated the tax withholding amount for one of the entries.

The payment amount was not updated correctly for the entry whose tax withholding amount was updated. The new withholding tax amount was subtracted from the payment amount, but the old withholding tax amount was not added back in.

**Defect: 551710 (Sev 4)**

When you posted a vendor invoice, the corresponding purchase order was not closed, as it should have been, in the following scenario:

- The purchase order contained multiple lines
- One of the lines was a text line

This problem occurred even if the **Close Purchase Order Line option** was selected on the invoice allocation text line created from the purchase order line.

The problem was fixed, and a change was made so that the **Close Purchase Order Line** field is automatically selected when you create an invoice allocation text line from a purchase order text line.

**Defect: 551711 (Sev 5)**

If a user tries to revert a payment, Maconomy could display a posting error. The error only occurred if VAT/tax on the paid vendor entry is due when the invoice is paid, tax is posted as accrued until paid, and the accrued tax and the paid tax are posted to the same account.

**Defect: 552336 (Sev 4)**

In the Portal, the Inv. Due To-Do only showed one approval line per invoice. The **Next Approver** field in the notification was also empty.

This error is corrected.

**Defect: 560754 (Sev 3)**

If you upgraded from Maconomy 12.0 (X1) or an earlier version to any newer version, an error occurred if:

- The journal number on the vendor invoice journal was the same as the purchase order number on the purchase order header, or the expense sheet number on the expense sheet header, or
- The purchase order number on the purchase order header was the same as the expense sheet number on the expense sheet header.

The problem affected approval headers and approval lines.

The error is corrected for future upgrades and this fix does not affect customers who have already upgraded.

**Defect: 563894 (Sev 3)**

If you created a general journal line, including a description, saved the line, then changed or added a task/activity on the line, the description was overwritten with the account name.

**Defect: 565907 (Sev 4)**

You could not reallocate a vendor credit note if:

- The vendor credit note had been reconciled, and
- The vendor reconciliation journal had been posted, and
- The reconciliation resulted in a cash discount or exchange rate variance.

**Defect: 567249 (Sev 4)**

It was possible to delete a dimension even if it was used on a job.

**Defect: 572882 (Sev 3)**

When you posted a reversing intercompany general journal, the revenue and cost were not reversed if:

- The **Post Intercompany Sale for External Expenses** system parameter was selected, and
- The **Intercompany tax balancing** system parameter was not selected.

**Defect: 573200 (Sev 3)**

To reduce the overall number of finance entries Maconomy can combine finance entries belonging to the same transaction into a single summary entry. A problem occurred in this process if you re-opened a posted expense sheet, made changes, and re-posted the expense sheet (with the posting and reposting happening on the same calendar date). Maconomy incorrectly combined finance entries from the first and second posting of the expense sheet.

**Defect: 552260 (Sev 3)**

If the parent customer of a customer was inactive, then it was not possible to change the customer. This error is now fixed.

**Defect: 573207 (Sev 4)**

You could submit a vendor invoice where the amount allocated was greater than the amount of the invoice itself.

**XXX**

**Job Cost**

**Defect: 570302 (Sev 4)**

During company masking, the following error message appeared in the log file: "You must enter a CNR number or a company registration number in order to specify that the vendor is disclosable." The result of this was that the process completed, but the employee was not masked fully.

This error is corrected. The Vendor CNR number is now considered business information rather than personal.

**Defect: 548982 (Sev 4)**

In the Approve Invoice Selection batch window, the Delimit action had the unintended consequence of removing draft invoices, meaning that billers who started invoicing could lose their work.

Now Delimit does not remove drafts. Instead, a new Remove Drafts action is introduced to let you intentionally delete drafts if, for example, you prepare many draft invoices using the wrong date.

**New action:**

Remove Drafts — Select this action to delete any unwanted draft invoices.

**Defect: 548667 (Sev 4)**

In the Job Overview, the Customer Balance sum by error included customer invoices and payments with a future entry date.

This error is corrected.

**Defect: 550247 (Sev 4)**

An error occurred in the Expense Justification standard extension when you changed the task on an expense sheet line, and both the original and new tasks were set up to require an expense justification with notes. The process failed.

**Defect: 555082 (Sev 2)**

If you used Job Invoice Allocation for a job, you could credit an invoice on account while the associated job invoice allocation was being reverted, which created incorrect calculations.

**Defect: 557123 (Sev 4)**

When you copied time sheets, Maconomy also copied the employee category specified in the copied time sheet. Maconomy did the same for lines with **Keep** selected. This was not desirable behavior, specifically when copying across employee revisions where there was a change in the primary employee category.

This error is now corrected. The primary employee category used is that of the target time sheet.

**Defect: 561984 (Sev 3)**

The "Allow Blocked Dimensions in Job Budgets" system parameter now allows blocked employees on job budget lines.

**Defect: 563243 (Sev 3)**

When users performed blanket invoicing while using approval hierarchies, the **Approved by** and **Date** fields in the invoices were empty.

This error is corrected. Both fields are now filled out.

**Defect: 566468 (Sev 4)**

If a single absence request (absence calendar line) began in one vacation period and ended in another vacation period, the calendar widget in the Absence workspace did not always use the correct color-coding to represent the duration of the absence.

**Defect: 567253 (Sev 4)**

With a certain setup for the invoice layout rule on a job together with a certain combination of actuals being invoiced, the user could experience the following error when the invoice selection was approved:  
Invalid amount: <large amount>  
This error is corrected.

**Defect: 567726 (Sev 4)**

When running a job progress evaluation, Maconomy could create budget lines for actuals not yet budgeted. However, a budget line was also created for combinations where Actual is 0 (that is, quantity registered is 0 or cost is 0).

This error is corrected. Zero budget lines are no longer created when the actuals are zero.

**Defect: 567729 (Sev 4)**

When making a new job progress evaluation, it is possible for the user to select **Create Budget Lines for Unbudgeted Tasks**. This makes it possible to get budget lines created for task/activity (and employee / empl. cat to some degree) combinations of actuals that do not yet exist as budget lines. The problem arises if an error happens during the creation of lines. Then the evaluation simply stops. This is now changed such that these budget lines will now be skipped. Checks that can result in a budget line being skipped are:

- When the task no longer exist in the task list for the job
- When Blocked dimensions are not allowed - "Allow Blocked Dimensions in Job Budgets" is false. In this case, a line will not be created if any of the following is true:
  - Blocked employee (only if "Budget Time By Employee" is enabled)
  - Blocked task
  - Blocked activity
- If the task now derives another activity with **Overwrite** selected
- If employee control is enabled on the job and "Budget Time By Employee" is enabled, and there are actuals on an employee not mentioned in the employee control list

For **all** other errors that can happen, the result will now be that the error is issued to the user and the progress evaluation is cancelled.

**Defect: 577487 (Sev 4)**

When working in the Time & Expenses workspace and a task required daily descriptions, the yellow highlight indicating that a description is required would disappear.

**Defect: 577866**

In the Blanket Invoicing workspace of the CPA portal, switching from the Invoice Editing tab to the Blanket Invoice Selection tab deleted the value of the **Preferred Invoice Date** field.

A similar error occurred in the Workspace Client. If all jobs were approved for invoicing, the value of the **Invoice Date** field in the Blanket Invoicing workspace would disappear. This happened even if Maconomy was set up to remember the chosen invoice date (using the 'Number of Days to Keep Recent Choices in Invoice Selection' system parameter).

These errors are now corrected.

**Defect: 576299 (Sev 4)**

The **Calculate Surcharges upon Invoicing** action calculated surcharges for the On Account selection if any On Account entries existed for a job.

This error is corrected. The bug correction means the functionality applies even if the sum of On Account entries is 0.00.

For invoice-related actions, if no On Account is for invoicing, then the action will calculate surcharges for the job entries selected for invoicing.

**Defect: 573196 (Sev 3)**

An error would occur when the following scenario took place:

- In the general journal of one company (Company 1), you added an entry for a job (Job 1) in another company (Company 2).
- You transferred the resulting job entry to another dimension.
- You reallocated the transferred job entry from Job 1 to another job (Job 2) in Company 2.

This reallocation between the two jobs in Company 2 created finance entries in Company 1. This error is now corrected.

**Defect: 569965 (Sev 4)**

When the 'Synchronize Dimensions from Account Manager' parameter was enabled, derived dimensions were not updated properly when a change in dimensions on a job were derived from the account manager.

This error is now corrected.

**Defect: 570006 (Sev 4)**

When a user created a job in the Workspace Client, Maconomy derived the Customer Job Option Lists from the customer instead of the company customer.

This has been corrected so that values are derived from the company customer. As a result of the correction, the derived values will not be available before the job is fully created so the values can no longer be displayed in the creation wizard.

**Defect: 558098 (Sev 4)**

The CTRL+G search for the **Reallocate to** task field showed all tasks for all jobs in Maconomy, but the field only accepted tasks that belong to the job to which the entry is reallocated.

The search window is now updated to only show relevant tasks.

**Defect: 560392 (Sev 4)**

To address performance issues in the Time & Expense workspace, the filters in the Expense and Mileage sections were changed so that the panes below the **Duplicate** and **Create** actions load only when these actions are available. This results in better performance when you open the Expense and Mileage sections.

**Defect: 563025 (Sev 3)**

Due to a data conversion error, you could get an incomplete invoice allocation if the allocation was submitted before—and approved after—a system upgrade.

This error is now corrected.

**Defect: 565274 (Sev 4)**

In some situations, the Invoice History tab in the Blanket Invoice Jobs workspace showed invoices based on ship to customer from the job rather than the bill to customer from the invoice. This error is now corrected.

**Defect: 568560 (Sev 4)**

Customers that started on 2.2.1 or upgraded to 2.2 before version 2.1.7 was released did not have the 'Update Employee Control Field from Job Employees' system parameter in their installations.

**Defect: 576887 (Sev 4)**

When a user prepared an invoice from a budget and clicked the **Approve** action in Invoice Preparation, Maconomy displayed the following error message:

Maconomy system error: INVOICEPREPARATIONMOD.ASSIGNTOTALPRICEANDVATCODES line 229: ???



**Defect: 558915 (Sev 3)**

In a PSO system, not all vendor invoices allocated to a job were shown in **Portal » Project Workspace » Execution » Vendor Invoices**.

This error is now corrected.

**Defect: 559396 (Sev 3)**

It was possible to click **Show Document** on a vendor invoice even after the attached document was deleted.

This error is now corrected.

**Defect: 565284 (Sev 3)**

In a PSO system, not all field values were calculated for the last row in a job search. Values for **Project Manager Name** and **Project Chief Name** were missing.

This error is now corrected.

## Budget

**Defect: 45794**

When creating finance budgets from budget templates, the dimensions used in the template are now validated. Currently, no two finance budgets can use the exact same dimensions.

This is wrong and is now changed so that this is only validated for Main budgets. This means that with this change, users are not warned if a sum budget has the same dimensions set as one or more other budgets created from the same template.

**Defect: 45807 (Sev 4)**

Updates are made to ensure a better import of budget templates and all related relations. This includes import of the new Budget Specific Employee Categories and Budget Specific Distribution Keys.

**Defect: 45831**

A new window Budget Specific Employee Categories is created. This window has Budget Employee Categories in the card part and lists all related Budget Specific Employee Categories in the table part.

This is used as a building block in the Budget Templates workspace.

**Defect: 45833**

New functionality is added to allow for specifying budget-specific employee categories.

The Employee Categories section of the Budget Templates workspace has until this change made it possible to specify budget employee categories that would apply to employee being budgeted on all finance budgets made from this template.

With this change, a new table is available below the Budget Employee Categories table and allows for creating Budget Specific Employee Categories. For each of the lines in the new table, it is possible to specify the dimensions (with a range for each dimension) for which the individual budget specific employee category should be used.

When a user budgets on an employee on a finance budget, Maconomy looks up the budget-specific employee category table related to that employee and finds the first line (starting from the top) that matches the dimensions of the employee. If multiple lines match, then the first one (with the lowest line number) is used. If no lines match, the budget employee category from the first table in the Employee Categories section is used.

**Defect: 45832**

A new window Budget Specific Employee Category Details is created. This window has Budget Specific Employee Categories in the card part and no table part.

This is used as a building block in the Budget Templates workspace.

**Defect: 45837**

A new window "Budget Allocation Keys" has been created. This window has Budget Templates in the card part and lists all allocation-related Distribution Keys in the table part (with Distribution Usage set to Allocation).

This is used as a building block in the Budget Templates workspace.

**Defect: 45838**

A new window Budget Surcharge Keys is created. This window has Budget Templates in the card part and lists all surcharge-related Distribution Keys in the table part (with Distribution Usage set to Surcharge).

This is used as a building block in the Budget Templates workspace.

**Defect: 45839**

A new window Budget Distribution Keys is created. This window has Budget Templates in the card part and lists all related Distribution Keys in the table part (both allocation and surcharge keys).

This is used as a building block in the Budget Templates workspace.

**Defect: 45840**

A new window Budget Specific Distribution Key Details is created. This window has Budget Specific Distribution Keys in the card part and no table part.

This is used as a building block in the Budget Templates workspace.

**Defect: 45841**

A new window Budget Specific Distribution Keys is created. This window has Distribution Keys in the card part and lists all related Budget Specific Distribution Keys in the table part.

This is used as a building block in the Budget Templates workspace.

**Defect: 45847**

New functionality is added to allow for specifying budget specific distribution keys.

The Distribution Keys section of the Budget Templates workspace has until this change made it possible to specify distribution keys that could be used on lines on finance budgets made from this template.

With this change, a new table is available below the Budget Distribution Keys table and allows for creating Budget Specific Distribution Keys. For each of the lines in the new table, it is possible to specify the dimensions (with a range for each dimension) for which the individual budget-specific distribution key should be used.

When a finance budget lines refers to a distribution key and the amounts periods on that line should be calculated by Maconomy, Maconomy looks up the budget-specific distribution key table and finds the first line (starting from the top) that matches the dimensions of the finance budget line. If multiple lines match, then the first one (with the lowest line number) is used. If no lines match, the distribution key from the first table in the Distribution Keys section is used.

**Defect: 45842**

The Budget Templates workspace is updated to use the new Budget Specific Employee Category and Budget Specific Distribution Key-related windows.

This change is made in the Employee Categories and Distribution Keys sections of the workspace.

Each section has two tables. The top one lists the non-budget-specific employee categories and distribution keys. The bottom table lists all budget-specific employee categories and distribution keys related to the entry selected in the topmost list.

For each of the tables, a card assistant is visible on the right showing the fields of the entry selected in the table.

**Defect: 45844**

The window Budget Employee Category Details is removed and replaced by Budget Specific Employee Categories, which has Budget Employee Categories in the card part and the same layouts available.

## Performance

**Defect: 560513 (Sev 5)**

To improve performance in the Vendor Invoices workspace, an index was added to support My Open Vendor Invoices and My Vendor Invoices options.

**Defect: 560408 (Sev 4)**

To improve performance in the Time & Expenses workspace, new filters were added for expenses and mileage.

These filters were added for expenses:

- My Open Expense Sheets
- All My Expense Sheets
- Open Expense Sheets
- All Expense Sheets

These filters were added for mileage:

- My Open Mileage Sheets
- All My Mileage Sheets
- Open Mileage Sheets
- All Mileage Sheets

**Defect: 560493 (Sev 5)**

To improve performance in approval group filters, an index was added to approval groups.

**Defect: 560763 (Sev 4)**

To improve the performance of expense sheets, two changes were made:

- The calculation of vendor settlements status was optimized.
- Blank vendor entries are now removed.

**Defect: 561752 (Sev 4)**

Small performance improvements were made in the General Journal filter.

**Defect: 561756 (Sev 4)**

Internal changes were made to improve performance in the Company Customers workspace.

**Defect: 561761 (Sev 4)**

Small performance improvements were made in the Purchase Orders Filter.

**Defect: 561766 (Sev 5)**

Finance Entry Universe should not consider access control for accounts.

**Defect: 571926 (Sev 4)**

In the Reallocation section of the Job Administration workspace, the Job Reallocation tab was moved from being the first pane to the last pane. A new default filter is also added to show today's entries (that is, entries created today). This is done to avoid potential bad performance of the Job Reallocation pane. Previously, this pane would show the first open job entries in the system; that could take some time on certain installations.

**Trade and Misc****Defect: 569241 (Sev 3)**

In certain MRL based portal reports, clicking links to drill down or drill around failed when the user language of the portal is Spanish, Italian, Dutch, or Portuguese. This was due to incorrect translations.

The following terms should not be translated:

drill{drill}  
drillaround{drillaround}

Updated dictionaries corrected this error.

## 2.2.2

### API

#### Import Customers

*WS 40923, SP102, Severity 4*

The import programs Import Customers and Import Company Customers have been extended so that you can import the fields CustomerJobOptionListNumber1-3 and SelectedCustomerJobOption1-3.

### Access Control

#### Access Levels

*WS 45297, SP102, Severity 3*

Previously, you could get a system error when deleting an access level line.

#### Group Users

*WS 45782, SP102, Severity 3*

In the Group Users window, you could see users from companies to which you do not have access.

This error is corrected.

### Accounts Payable

#### Approve Invoices

*WS 44996, SP102, Severity 3*

The amount for payment is updated as a negative amount when the approval of a vendor entry in Approve Invoices was removed.

This error is corrected.

#### Global Periodic Vendor Statement

*WS 44904, SP102, Severity 3*

As it is currently implemented in Vendors > Look up > Periodic Statement, Maconomy shows all vendor entries that belong to the particular vendor, regardless of the settling company. Thus, if users have access to a vendor in this workspace, they can see all entries from that vendor. However, customers expect that in Vendors > Look up > Periodic Statements, users can see only data relevant to a company vendor to which that user has access.

This is corrected here as well as for the Global Periodic Customer Statement.

#### Import Vendor Entries

*WS 45767, SP102, Severity 4*

Added support for changing payment mode and card type with the import program Import Vendor Entries.

## Purchase Processes

*WS 44809, SP102, Severity 4*

When creating a purchase order from a job budget, Maconomy could leave the mandatory Purchase Transaction Type field empty

## Reallocate Invoices

*WS 44978, SP102, Severity 4*

The approval status is sometimes missing on invoice allocation lines in the Vendor Invoices workspace.

This error is corrected.

## Vendor Invoices

*WS 44819, SP102, Severity 4*

In posting period setup, if the Accrual End field was empty, during accrual the G/L End date was erroneously used instead, and thus the data for the period was incorrect.

*WS 44977, SP102, Severity 5*

When rejecting/removing approval of a vendor invoice, a warning displays to confirm the user wants to remove approval of the approved invoice allocation line. This is misleading, as the user wants to remove approval of a vendor invoice and not a line.

This error is corrected.

*WS 45076, SP102, Severity 3*

You could receive an error if you tried to remove a vendor invoice from a journal with another invoice that had several invoice allocation lines.

Workaround: Transfer the invoice to another journal, then delete it.

*WS 45777, SP102, Severity 2*

All users with access to vendor invoices could see all intercompany vendor invoices regardless of their access control level.

The users can now only see intercompany vendor invoices to which they have access.

## Vendor Subcontractor Reconciliation

*WS 45744, SP102, Severity 3*

A small amount, such as 0.01 or 0.02 may be left in the field "Total for Subcontractor Reconciliation" when no entries are selected for reconciliation if previously some entries were selected for reconciliation and the selection criteria (a date interval) was changed.

This error is corrected.

*WS 45781, SP102, Severity 3*

The single dialog Vendor Subcontractor Reconciliation window does not populate with invoice allocation lines unless the line is submitted.

## Accounts Receivable

### Change Interest Charge Selection

*WS 43751, SP102, Severity 4*

In the table of Change Interest Charge Selection, the Interest Days field is calculated wrong for closed entries. Interest Days was calculated based on current date, and it should have been the reconciliation date.

This error is corrected.

### Import Customers

*WS 45717, SP102, Severity 2*

The import programs for vendors, company vendors, customers and company customers are updated, enabling the ability to submit and approve vendors, company vendors, customers, and company customers.

## Banking

### Change Payment Selection

*WS 45721, SP102, Severity 4*

The Remarks (1-5) fields in the Change Payment Selection and Change Payment Selection by Vendor windows are now editable.

### Read Customer Payments

*WS 45302, SP102, Severity 3*

The user can get an error if they try to import a customer payment, and they have several open customer entries with the same transaction number as the paid entry.

## Basics

### Approval Groups

*WS 45776, SP102, Severity 4*

A new field, Show Only Effective Approval Lines, is added to the Approval Groups window to control whether the table part should only show effective approval lines or both effective and ineffective approval lines in the table.

By default the field is selected, meaning that only effective lines will be listed in the table.

### Approval Hierarchies

*WS 45809, SP102, Severity 2*

References to Employee Reference Relation are made using terms in the Enterprise language. However, some of the references are for various reasons made in the Kernel language. During data conversion this is being corrected such that all references are now made in the Enterprise language.

## Approval Hierarchy Rules

*WS 45731, SP102, Severity 3*

Current functionality is that regardless if a field is set to allow changes (e.g. Pref. Inv. Date on draft invoices) Maconomy still removes approval and leaves the draft invoice in an unsubmitted state if the field is changed. Maconomy considers the "allowed changes" when the draft invoice is resubmitted. When the draft invoice is resubmitted and the only fields that have changed since the last approval are allowed changes (according to the setup on the approval hierarchy) the draft invoice is automatically approved and thus re-approval is not required.

Customers expect that if a field that is allowed to be changed (on the approval hierarchy setup) is changed on a submitted or approved draft invoice, then the draft invoice is kept in the state it is in.

With the change in 2.2.2, we adopt this functionality so that submission and approval of the draft invoice is not changed if an allowed field is changed.

The functionality is changed for customers, company customers, vendors and company vendors. For the remaining approval hierarchy areas, the functionality is kept unchanged

*WS 45732, SP102, Severity 3*

A change was made to Company Vendor, Customer, and Company Customer so that if a field is changed on a submitted or approved entity, and the field is set up in the approval hierarchy to allow changes, the entity will remain in the current state, i.e. submitted or approved:

## Approvals

*WS 45493, SP102, Severity 3*

If an expense or mileage sheet is submitted, approved, reopened and then submitted again with no changes at all (no re-approval is needed), then it was possible for both the submitter and approver to select the Approve action again. If the submitter selected the Approve action again, then on the expense sheet it looked like it was the submitter who approved (while on the approval header it showed the original approver). This error is corrected. If an expense or mileage sheet is submitted, approved, reopened and then submitted again with no changes at all, the expense or mileage sheet is set to be approved by the original approver and closed by the submitter.

## Data Conversion

*WS 45379, SP102, Severity 3*

Information about approvals was not removed in previous Maconomy versions, if you removed an expense sheet or a purchase order. It is not possible to upgrade a customer from version 12 if the customer had this issue. Now, the data conversion removes approval information related to 'delete entries' so that the customer can upgrade.

## Employees

*WS 45582, SP102, Severity 3*

Previously, when a job was closed or blocked, it was not possible to change the employee category on the employees if there was a corresponding timesheet.



Now it is possible to change the employee category on employees on closed or blocked jobs with corresponding timesheets.

## Print Layouts

*WS 45229, SP102, Severity 3*

The print layouts could not be compiled due to variables included in the layouts, but not existing in the dialogs. The variables ChargeVAT1Var, ChargeVAT2Var, ChargeVAT3Var have been replaced with ChargeTotalVAT1CurrencyVar, ChargeTotalVAT2CurrencyVar, ChargeTotalVAT3CurrencyVar. Now the print layouts can be compiled without errors.

The following layouts have been corrected: Standard and Detailed JobCreditMemo. Standard, Detailed and DetailsLast JobInvoice. Standard CPA and Standard PSO JobCreditMemo. Standard CPA, Standard PSO and Detailed CPA JobInvoice. Standard MCS CreditMemo. Subscription PSO CreditMemo.

## Budget

### Budget Employee Categories

*WS 45173, SP102, Severity 4*

A new **Base Salary** field is added to Employee Category. This field is used in the Financial Budgeting as the default salary on the associated Budget Employee Categories.

When creating new Finance Budget Employees, the salary is derived in the following priority: 1) Manually entered on the Finance Budget Employee 2) From the Employee, if the Finance Budget Employee represents an Employee in Maconomy (based on employee number and standard dimensions) 3) From the Budget Employee Category

*WS 45323, SP102, Severity 4*

When employees do not have a salary set on the employee card, the salary of the budget employee category should be used, when a corresponding Finance Budget Employee is created.

*WS 45710, SP102, Severity 4*

Two new features are added to the Budget Employee Categories dialog

- A new action, **Remove Categories**, is added to Budget Employee Categories to enable users to easily remove all categories in the tables.
- It is now possible to add budget employee categories one by one by adding a line to the table. The user can only create lines for employee categories that have been created in Maconomy, and not already used for the current budget template.

*WS 45712, SP102, Severity 4*

The actions Fetch Employees, Create Employee, and Remove Employees are added the Income tab in the Finance Budgets Employee Income workspace.

Currently, we have the Finance Budget Employees Cost tab, where you can enter the cost for employees. The Finance Budget Employee Income tab shows the same employees as the Finance Budget Employees Cost tab but with focus on the income part of the employee budget. Previously, you could create and remove employees only from the Finance Budget Employees Cost tab. Now, the same capabilities are added to the Finance Budget Employee Income tab.

The new actions are:

- **Fetch Employees** — Use this to look up all relevant employees in Maconomy (employed within the fiscal year of the budget and satisfying all dimensions on the main finance budget) and create an employee line (and all employee-related sub- lines, as described in the budget template) for each of the employees.
- **Create Employees** — Use this action to create one new employee.
- **Remove Employees** — Use this action to remove all employees budget lines for the current budget.

Additionally, it is now possible to manually add and remove lines from the tables.

## Budget Templates

*WS 45791, SP102, Severity 4*

When creating finance budgets from a budget template, Maconomy now validates that all companies used in the budget template use the same fiscal year template as the one used on the budget template.

## Finance Budget Employees

*WS 43811, SP102, Severity 4*

A correction has been made to ensure a better calculation of the annual hours available for a Finance Budget Employee. This calculation uses the same priority of employee revisions and week calendar as other similar calculations made in Maconomy.

## Finance Budget Line Actuals

*WS 45442, SP102, Severity 3*

The Actuals expansion in the Direct Costs tab (in the Finance Budgets workspace) does not populate with actuals of the line selected.

This error is corrected.

## Finance Budget Line Details

*WS 45783, SP102, Severity 4*

In the Budget Templates and Finance Budgets workspaces, a "Details" sliding panel is available to show details of the selected line in the budget. However, this "Details" sliding panel is deselected when the user selects another line with another line type.

This is now corrected so that focus is kept on the "Details" sliding panel when the user skips through lines of different types in the budget.

## Finance Budgets

*WS 45174, SP102, Severity 4*

In cases where the fiscal year periods have no name, the related period titles in the financial budgets might appear blank. This error is corrected so that period titles in the budget tables will never be blank.

*WS 45445, SP102, Severity 4*

The styling on tables in the Budget Templates and Finance Budgets workspaces is not applied to columns added by the user.

This is now corrected, so that all columns in the tables have the same styles applied.

## Fiscal Year

*WS 45322, SP102, Severity 4*

When new fiscal year periods are created (either manually or automatically by Maconomy), the period names are automatically initialized to the names of the corresponding period of the previous fiscal year, if such a period exists. Otherwise, the name is set as before this correction.

## Contact Management

### Event Plans

*WS 45743, SP102, Severity 3*

It was not possible to create event plans with more than 300 linked templates. This error is corrected so that it is possible to create "unlimited" event plans.

### Opportunities

*WS 45336, SP102*

The Transaction Timestamp field is added to Opportunity universe. The field can be accessed via the Opportunity Search dialog.

## Data Conversion

### Data Conversion

*WS 45375, SP102, Severity 3*

An error occurred in the upgrade from 12.0 when the Submitted field on approval groups was not set for vendor invoices.

### General

*WS 45715, SP102, Severity 3*

Changing fields on an unallocated vendor invoice created and posted before upgrade from 12.0 can give an incorrect error message: "The vendor invoice has not been fully allocated."

## Fixed Assets

### Asset Entries

*WS 45630, SP102, Severity 4*

It is now possible to do a Ctrl+G search in the field Asset Group in the Asset Entries analyzer report.

### System Parameters

*WS 45722, SP102, Severity 4*

A new company-specific system parameter, Allow to Block Companies with Open Asset, enables you to block a company even if the company has assets that are not fully depreciated.

## General Ledger

### Account Information Card

*WS 44219, SP102, Severity 5*

The workspace Accounts > Overview > Used By is updated with all the Dimension Combinations for the account that is listed, instead of as before only the dimension combinations that were used.

A table with the Dimension Combination Usages is added under the Dimension Combination tab.

### Dimension Derivations

*WS 45761, SP102, Severity 4*

When a company needs to be derived it is not possible to know which dimension derivation should be used. It is now always the default dimension derivation that is used (instead of a random)

### G/L Tax Codes

*WS 45811, SP102*

Withholding tax rates can now be specified from the total amount and withholding taxes can be calculated based on some previous taxes on a lower tax levels.

You can specify rates as the rate we are adding or the part of the total amount (amount including the tax).

We can also specify if a withholding tax on one level should be included when we calculate withholding taxes on lower levels.

Assume we have 20% on level 1 and 10% on level 2. The total withholding tax will be 30% if the tax on level 1 is not included in tax on level 2, and 32% if the tax on level 1 is included in tax on level 2.

### General

*WS 45834, SP102*

A re-implementation of the authentication between People Planner and Maconomy supports the WSC login to People Planner via the Coupling service and renders People Planner content, such as Gantt Chart and MyPlan, using normal browser panes.

A new system parameter, URL for Planning Assistant, is added. Use this parameter to specify the URL to the People Planner planning assistant. When a URL is specified, the planning assistant is shown as an assistant to job budget lines in the pane Jobs>Budgeting>Budget>Time. The Planning Assistant is available in People Planner from version 3.6.

Additionally, Single Sign On (SSI) logon is now available with My Plan. Select the system parameter Enable Silent Sign In to enable the SSI authentication in My Plan. This change also requires PP version 3.6.

### Posting

*WS 45104, SP102, Severity 4*

Maconomy sometimes creates a Tax Settlement Entry with no amount, if the user submits an expense sheet line without an amount. The Tax Settlement Entry will refer to a random finance entry for that expense sheet.

## Posting (Payment)

*WS 45364, SP102, Severity 3*

VAT is not reallocated from paid VAT to accrued VAT if you run an error report with a payment in payment reporting, and you did not create entries for payment.

## Posting(Vendor Invoice)

*WS 45648, SP102, Severity 4*

The Intercompany Company Number is missing on the postings to revenue and cost finance entries when posting Vendor Invoice allocation.

## Inventory

### Bill Of Materials Information Card

*WS 45412, SP102, Severity 3*

Updating a BOM line gives a system error.

## Job Cost

### Approve Invoice Selection

*WS 45779, SP102, Severity 4*

In the Approve Invoice Selection window, the Approve action would set the preferred invoice date on the drafts to the date indicated in the Approval island in the card part, or, if the date field was empty, to today's date. Therefore it was not possible to approve invoice selection without setting any preferred invoice date. This was an error.

If the field Preferred Inv. Date in the card part of the window is empty, then no preferred invoice date will be transferred to the drafts.

### Approve Invoices

*WS 45190, SP102, Severity 5*

When using approval hierarchies, the invoice selection must be submitted and approved. When updating invoice selection, the submission and approval is removed and the user is informed with warning messages. The messages were misleading. The content of the messages has been updated.

"The draft invoice on job no. "x" has been submitted" changed to "The submission of the draft invoice on job no. "x" will be removed. Continue?" and "The draft invoice on job no. "x" has been approved" is changed to "The approval of the draft invoice on job no. "x" will be removed. Continue?"

### Approve Time Sheet Lines

*WS 45658, SP102, Severity 3*

In some cases it was not possible to change the approval status of a line in the window Approve Time Sheet Lines due to an error message: "The job has not been set up to allow changes in the invoice proposal," which did not apply to the action taken by the user.

This error is corrected.

## Blanket Invoice Selection

*WS 45179, SP102, Severity 4*

Blanket invoices should have charges calculated based on the setup on the first job (or the job selected in the field 'Use Job for Blanket Invoice Header'), but they are currently calculated based on the setup of the last job. This error is corrected.

*WS 45481, SP102, Severity 3*

The system parameter Margin, on account tax reconciliation to 0-invoice helps reconcile invoices which have a small amount of tax (e.g. 0.01) left unreconciled while there is still room for it on the involved invoices on account.

Due to an error, a blanket invoice created from jobs that share invoices on account through a job collection might not be fully reconciled even though the system parameter is enabled. This error is corrected.

*WS 45538, SP102, Severity 4*

If a job set is set up with a charge code that has an upper limit and you then invoice an amount which exceeds this limit, then the charge code is cleared on the job. This error is corrected.

*WS 45589, SP102, Severity 3*

If there are draft invoices produced from Invoice Selection when you approve in Blanket Invoice Selection for the same bill to customer, the blanket draft invoice will include those drafts as well even if they were not included in the blanket invoice selection. This error is corrected.

*WS 45685, SP102, Severity 3*

When a blanket draft involving jobs that share invoices on account using a job collection is removed (e.g. using the action Remove All Drafts), then the **On Account Reduction** field on the jobs might not be updated to the correct value.

This error is corrected.

*WS 45704, SP102, Severity 3*

When a blanket draft is removed, then in some cases the status of the jobs involved in that draft, as shown in the window Blanket Invoicing Overview, might be incorrect.

This error is corrected.

## Blanket Invoicing Overview

*WS 44999, SP102, Severity 3*

A blanket invoice can be printed from an earlier prepared blanket draft, or by combining individual drafts at the time of printing from a batch window (such as Blanket Invoice Overview or Job Invoicing).

In the latter case, it is possible that another user reopens one of the drafts while the blanket invoice is being printed. This can result in a blanket invoice that has incorrect totals and cannot be posted.

This error is corrected.

## Charges

*WS 45524, SP102*

It has been causing some confusion that charges have the two fields "From Charge Table" (check box) and "Charge Table" which are not related as expected. The first field actually means that the charge should be calculated using the charge table specified on the job, whereas the "Charge Table" field is a direct reference to a charge table to use for the calculation. This is improved by changing the label on the field "From Charge Table" to "Use Charge Table of Job."

## Data Conversion

*TFS 545867, SP102, Severity 3*

Previously, translation did not work correctly in data conversion. A selection criterion of type DraftInvoice set up in Selection Criterion Specification with a line having Table Selection = Company Customer might not have any effect when used, such as in approval hierarchies.

The error is corrected.

## Invoice Editing

*WS 44983, SP102, Severity 3*

Previously, the variable FixedPriceCurrencyVar showing the fixed price of the job was only calculated in the Total block, so you could only include this information in the total block.

Now the variable is calculated in the general Page script so it is possible to more freely show the information on the draft invoice.

*WS 44997, SP102, Severity 3*

A ToDo for Rejected Invoice Drafts is shown even after the draft has been resubmitted and approved.

Now the ToDo item is shown only when expected.

*WS 45362, SP102, Severity 4*

InvoiceEditing.PrintInvoice (and PrintCreditmemo) is errors in certain scenarios when printing a blanket invoice. This makes it difficult to extend the action in the extension framework because the extension programmer loses control over the transaction. This is updated so that Print Invoice and Print Credit Memo no longer commit when called from Invoice Editing.

## Invoice Preparation

*WS 44648, SP102, Severity 4*

In Invoice Preparation you can get a system error if Basis for Invoice = Budget and the budget contains lines with Billing Price = 0.00.

This error is corrected.

*WS 44777, SP102, Severity 3*

When approving an invoice in the Invoice Preparation window, in some cases the action would fail with an error message about unique constraint violation.

This error is corrected.

## Invoice Selection

*WS 44609, SP102, Severity 4*

If you credit a 0-invoice which reconciles an invoice on account against a credit memo on account, then the credit memo does not reopen the invoice on account and credit memo on account. This error is corrected.

*WS 44770, SP102, Severity 3*

If you credit an invoice on account which has been partially reconciled via Job Invoice Allocation, the invoice may not be settled due to an open tax amount. This is solved so that Maconomy now will create an additional reconciliation "rounding entry" to fully settle the invoice on account. This rounding entry is similar to the entries that can be created when the system parameter 'Margin for internal on account tax reconciliation' is non-zero.

*WS 45052, SP102, Severity 4*

If a job is set up with an "On Account Reconciliation" job parameter that has the attribute "Create invoice upon job closing" set to Yes, and the field "Close at End Inv." is selected on the job, then end-invoices printed on the job might be incorrect and sometimes lead to system errors.

The job setup described above is incorrect, as those two settings should not be enabled together. Maconomy is now updated to prevent such incorrect setup. From now on, when upgrading to a Maconomy version that includes this correction, jobs that have the incorrect setup are changed by deselecting "Close at End Inv."

Workaround: Deselect Close at End Inv. and close the job manually.

*WS 45215, SP102, Severity 4*

When 'Use Invoice Date as Exchange Rate Date' is enabled, the billing price for invoicing currency will be converted to base and enterprise on the invoice date. However, it is the total value as opposed to the registration value where the unit price has been converted. Hence, a rounding could occur.

This has been changed to convert the "unit price for invoicing" to base and enterprise before multiplying with the number for invoicing thereby avoiding rounding.

*WS 45623, SP102, Severity 4*

Invoice Selection and On Account Invoice Selection both have two (open) fields in the card part with amount for invoicing on account on the two standard tasks. The labels for these two fields depend on various properties of the two standard tasks and the derived activities. However, the logic has proved to be somewhat confusing and is simplified to show the task description for the corresponding default task.

## Invoicing Plans

*WS 45469, SP102, Severity 4*

If you try move invoicing plan lines up or down in the table, the system issues an error "You cannot change bill to customer and amount at the same time" or "You cannot specify an amount in invoice currency and an amount in the currency of the job at the same time."

## Job Accrual Plans

*WS 45287, SP102, Severity 4*

When using "Round Off Amounts" to round off currencies, when changing an amount on the plan line, it could occur that the corresponding amount in base or currency would be rounded but not the amount changed by the user. Hence, you could be in a situation where the two amounts on the line would be different even though the currency would be the same.

The amount changed by the user is now also rounded accordingly.



## Job Budget Time Details

*WS 45419, SP102, Severity 3*

Copying job budgets from a previous budget revision did not work correctly for jobs that are using detailed time budgeting (matrix budgets). The resources are not copied correctly and the price details are not shown on the copy. This error is corrected.

## Job Budgets

*WS 45213, SP102, Severity 4*

In some scenarios, searching/clicking on the drop-down for tasks in job budgets would take some time. This has been improved.

*WS 45347, SP102, Severity 3*

It is possible to select a planning parameter with attributes 'Budget Time By Employee' or 'Budget Time By Employee Category' selected and a Budgeting parameter with attribute 'Detailed Time Budget' selected on the same job. The 'Budget Time By Employee' or 'Budget Time By Employee Category' functionality does not work together with 'Detailed Time Budget' so this should not be possible. With this setup Progress Evaluation cannot create budget lines for unbudgeted tasks.

This error is corrected by disabling the 'Budget Time By Employee' or 'Budget Time By Employee Category' functionality for existing jobs that use Detailed time budgeting. For new jobs it will not be possible to select a planning parameter with attributes 'Budget Time By Employee' or 'Budget Time By Employee Category' selected together with a Budgeting parameter with attribute 'Detailed Time Budget' selected.

*WS 45376, SP102, Severity 4*

The field "External Description" in the table part of Job Budgets was introduced in X1 and was blank by default on new line. In later versions, the field would default to the value in the Description field. This change in behavior was an error but to support both, we introduced a new company-specific system parameter "External Description in Job Budgets defaults to Description." With this parameter selected, External Description will behave as in version 2.0 and later and otherwise as in X1.

Moreover, the data conversion from X1 to 2.2 inserted Description in the External Description where the latter was blank. This is changed so that there is no change in External Description during a direct upgrade from X1 to 2.2.

*WS 45739, SP102, Severity 3*

The Total field is not updated with ETC on the zero job budget lines when detailed time budgeting is used.

This error is corrected

*WS 45760, SP102, Severity 4*

When you have a job setup with fixed exchange rate information, the 'planned starting date' on the budget line plays a role in which exchange rate is used based on the date.

However, in certain scenarios the wrong date was used when looking up the exchange rate. This error is corrected.

*TFS 546073, SP102, Severity 3*

A selection criterion of type JobBudget set up in Selection Criterion Specification with a line having Table Selection = Company may not have any effect when used, such as in approval hierarchies.

The error is corrected.

## Job Employees

*WS 45529, SP102, Severity 4*

When job favorites are distributed from Job Employees, the final job favorite name may include details like job number and task name etc. to avoid duplicate names. By error it may occur that the details wrongly refer to a job other than the actual job favorite job number, or contain a job number in the name.

*WS 45579, SP102, Severity 3*

When distributing job favorites in Job Employees, the action may terminate unexpectedly without result if another (blocked) job favorite with same name exists. An error report in PPUDebugStr.txt will state a uniqueness constraint violation occurred.

*WS 45708, SP102, Severity 4*

A new system parameter Update Employee Control Field from Job Employees is introduced. If the parameter is selected, the system retains current functionality, and the employee control list is updated as usual. If you deselect this system parameter, the Employee Control on the job will never be updated when a user applies the action that distributes favorites from Job Employees. This can be useful if People Planner is integrated with Maconomy and People Planner pushes employees from the plan into Job Employees, but the integration should not interfere with Employee Control setup on the job.

## Job Invoice Allocation

*WS 45242, SP102, Severity 4*

The **Close All** action adjusts the billing price for allocation on the open job entries so that the total billing price for allocation on the job entries equals the amount for allocation on the invoices on account. On fixed price jobs, the job entries created for revenue adjustments by the percentage completion method are open. They are also adjusted by the 'Close All' action. This is corrected so that these entries are not adjusted by the action.

## Job Invoice Crediting

*WS 45386, SP102, Severity 3*

If you opened the window on an invoice where the job was either closed, blocked for invoicing, or in quote, you would get an error message and the window would close.

Workaround: Open an invoice on a job which was not in one of the states listed above and then open the needed invoice.

## Job Invoicing

*WS 45622, SP102*

A new system parameter Only Blanket Invoice via Blanket Drafts is introduced. If selected, it prevents draft invoices from being automatically combined into blanket invoices when printed together in batch (e.g. in windows Job Invoicing, Job Crediting, Blanket Invoicing Overview, Blanket Invoice Selection).

Normally, when invoice selection is approved on jobs setup for blanket invoicing and invoices are printed in batch in a window such as Job Invoicing, then drafts belonging to the same blanket invoice collection will be automatically combined to form a single blanket invoice.

However, if the new system parameter is selected, then the drafts will be printed as individual invoices even when printing from a batch window. Instead, to obtain a blanket invoice, the drafts need to be first combined into a blanket draft. This can be accomplished in the window Blanket Invoicing Overview.

Alternatively, a blanket draft will be created when invoice selection is approved in the window Blanket Invoice Selection.

## Job Overview

*WS 45544, SP102, Severity 3*

Job Overview performance has been improved. Particularly, the calculation of customer balance is improved when many customer entries are on a job.

## Job Progress

*WS 44597, SP102, Severity 4*

A job parameter of type "Planning" contains attributes for controlling the way actuals are matched against budget lines on time activities: "Budget Time by Employee" and "Budget Time by Employee Category".

Currently, when one or both of these attributes are enabled for a job, then all lines in the planning budget on that job must have an employee and/or employee category filled in.

This behavior was deemed too restrictive as the user might not know the employee or employee category at the time that the budget is created.

It is now possible to create budget lines in the planning budget with no employee (when "Budget Time by Employee" is enabled) or employee category (when "Budget Time by Employee Category" is enabled), however, these lines will not be updated with actuals when running progress evaluation. They are simply skipped.

If "Create Budget Lines for Unbudgeted Tasks" is selected when running progress evaluation, then new lines will be created in the planning budget for lines that have the same activity and task but an empty employee or employee category. The user can then manually adjust the budget lines or remove the ones that are not needed.

Note that if "Budget Time by Employee" ("Budget Time by Employee Category") is set, then you can create more than one line with an empty employee (empl. category) in the planning budget, even if duplicate lines are not otherwise allowed.

*WS 44981, SP102, Severity 3*

When running a progress evaluation, these error messages could occur: - The total cost must be 0 when the quantity is 0 - 'Total Cost' and 'Quantity' must both be either positive or negative

These error messages would come in certain situations. We have improved Job Progress so that instead of giving an error message (and thereby stop the progress evaluation), the progress evaluation continues. However, for lines where the above is the case, the total cost is set to 0 by the progress evaluation.

The user will be notified about this and can afterwards take action on these lines and manually adjust the budget to the desired amounts.

*WS 45225, SP102, Severity 4*

If the field 'Get ETC from All Resources' is deselected, ETC on a budget line remains unchanged if there is no ETC from time sheets, even if time has been entered since the previous progress evaluation (matching the given budget line). This is corrected so that ETC is reduced by the actual hours since the previous progress evaluation.

*WS 45265, SP102*

If there are both positive and negative registrations on a job, then in some cases an error message could occur when running job progress. The error message did not specify which entry or job budget line was related to the problem, therefore it was difficult to identify how to correct the problem.

The error message has now been improved to include the details of the job budget line.

*WS 45294, SP102, Severity 4*

When Maconomy was set up to use approval hierarchies for expense sheets, then in some cases empty or partially posted (in a "Being Posted" state) expense sheet journals could be created. Moreover, Maconomy would incorrectly include lines from the partially posted journals when running job progress evaluation, which would lead to doubled amounts in job progress.

Both problems have been fixed.

*WS 45411, SP102, Severity 4*

The wrong baseline values may show in Job Progress if job budgets require an employee number but not an employee category.

Though employee category is not required, the field may be filled in on either the current job budget or the baseline budget. If the field is filled in only on baseline job budget lines or only on current job budget lines, then job budget lines in the current budget may be linked to the wrong baseline job budget line.

## Job Reallocation

*WS 45516, SP102, Severity 3*

The **Un-rounded Registered Quantity** field on the job entry was sometimes calculated incorrectly during reallocation.

When a job entry is reallocated, then the unrounded quantity might be wrong on the newly created entry. This is not a problem in itself; however, if the new entry is further reallocated, then the resulting entry might contain an invalid quantity, cost, and billing price.

This problem is corrected.

*WS 45537, SP102, Severity 2*

An error made the update of prices when you reallocate from a non-invoiceable activity to an invoiceable activity fail, if you only supplied the changed task as part of the reallocation.

The workaround is to supply both the changed task as well as the activity that the task derives.

## Job Reallocation By Job

*WS 45483, SP102, Severity 4*

In the window Job Reallocation By Job, you can select a target job for reallocation. If no job is selected, then the entries are reallocated to the current job.

However, in the CTRL-G search on the Task field, no tasks would appear if no target job was selected. This is an error. Instead, tasks belonging to the current job should be shown.

This error is corrected.

## Job Tasks

*WS 45220, SP102, Severity 4*

In some cases it is not possible to add a task to jobs where the job parameter Fixed-Price Inclusion Setup is set to "By Task." This error is corrected.

## Job Transfer

*WS 45557, SP102, Severity 4*

The Maconomy server could crash with a message about an uninitialized cursor in PPU\_Debug.txt if in the window Job Transfer the action Approve Transfer was executed without any lines selected for transfer in the table part.

The error is corrected.

## Jobs

*WS 44811, SP102, Severity 4*

An error meant that when changing customer on a job, the price list references on the job would be blanked if the price lists were blank on the customer.

This is updated so that the job will only get new price lists derived if the price lists are filled out on the customer.

## Posting (Invoice)

*WS 44166, SP102, Severity 3*

If you invoice a job in a foreign currency and apply tax to the invoices, then it is possible to produce 0-invoices with tax in base currency. The reason for this is that the exchange rates applied to the job registrations and the invoices on account may differ.

This was solved in version X, service pack 18 with a new system parameter "Tax On Customer Exchange Rate Variance Entries". When this system parameter is enabled, the tax in base currency is calculated by converting the tax in job currency to base currency (in particular it will be zero for 0-invoices).

## Roll Forward Jobs

*WS 45041, SP102, Severity 3*

Problem Description and Correction:

In the window Roll Forward jobs you can get an error 'Maconomy system error: JOBHEADERMOD.GETJOBNAME line 4334: xxx' if you previously tried to roll-forward and close a job that could not be closed.

## Speed Sheet

*WS 45614, SP102, Severity 3*

When duplicate Lines on Time sheets is enabled, duplicate lines are not always merged into the weekly lines. Instead new lines are created.

This error is corrected.

## Time Budgets

*WS 45292, SP102, Severity 3*

Time budget resources are not updated if the job number is changed.

The error is corrected.

## Time Registration

*WS 44568, SP102, Severity 4*

The MDML layouts for time registration used by the Expense Justification standard extension were out of date.

They have now been corrected.

*WS 45298, SP102, Severity 4*

In the Time & Expenses workspace, the color coding shown in the day and week pane could be out of sync for days that are fully approved. A week could appear as fully approved in the "Week" pane, but the individual days in the "Day" pane would instead show as submitted.

This error is corrected.

## Time Sheets

*WS 44971, SP102, Severity 4*

When submitting a time sheet or expense sheet that contains a line where the task on the line has been blocked, the error message will now contain information about which job and line number the error message pertains to.

*WS 45790, SP102, Severity 2*

Maconomy will in certain situations create so called Allocation Variance job entries. These will typically be created when roundings occur when you have a main job with a number of sub jobs with distribution to the sub jobs. They could also occur in systems that have turned on "Round Off Amounts" for currencies.

The problem was that the Allocation Variance entries would have a wrong value in the field "Un-rounded Registered Quantity" on the job entry. This field is used in Job Progress when doing progress evaluations; hence wrong numbers in job progress could appear on jobs having these allocation variance entries.

## Time and Expense Workspace

*WS 44220, SP102, Severity 4*

In the Mileage Sheet wizard, the Job Name field erroneously displayed the customer name. Now it displays the job name correctly.

*WS 45335, SP102, Severity 4*

When showing favorites, only valid favorites are shown. Before the valid favorites were shown if they were valid with respect to "current date." This has now been changed so the validity is checked against the registration date of the time/expense sheet line.

Note: This is changed in the relevant standard and solution layouts. If customized layouts exist that cover these changes, the change will have to be done in the customized layouts manually.

## Weekly SpeedSheet

*WS 45773, SP102, Severity 4*

If you changed employee in T&E workspace in the Day or Week tab, Maconomy could check the wrong open posting period, namely the one belonging to the old employee and not the one you changed to.

## People Planner

### General

*WS 45680, SP102, Severity 1*

A new configuration property has been added to Maconomy web service for People Planner. It is called `overrideFavoritesSetupOnJob`. The property can be used to specify whether the job fields should be updated when importing favorites to Maconomy in service `setJobEmployees`. The fields are:

- Only specified employees can register on the job – internal name `onlySpecifiedEmployeesCanRegister`
- Favorites should be available for specified employees – internal name `favoritesShouldBeAvailable`
- Delete employees' own favorites on the job – internal name `deleteEmployeesOwnFavorites`

The default value is true - update the fields.

## Portal

### Contact Companies

*WS 44479, SP102, Severity 3*

Portal notes cannot handle long texts with special characters. If you enter text with special characters, the algorithm for checking the length and eventually splitting text into several lines fails.

### PSO

*WS 45583, SP102, Severity 3*

Unapproved hours shown in Customer Invoicing Overview include unsubmitted hours. The number should only include submitted time sheets.

The error is corrected.

## Resource Planning

### Absence Calendar Lines

*WS 45520, SP102, Severity 3*

When two allowance entries overlap, it should be possible to submit absence up to the sum of the remaining days on these entries. However, if only half a day (0.5) was remaining on an allowance entry, then this entry was not included in the summation with other entries.

For example, if two allowance entries of 0.5 days each exist for a day, then it should be possible to submit a full day of absence on that date. This was not possible.

This error is corrected.

## Set-Up

### Approval Hierarchies

*WS 45564, SP102, Severity 3*

The system disregarded the selection criteria when using fields from Company Customer for Draft Invoice approvals. This upgrade error is now fixed for 2.1.7 and above.

*WS 45733, SP102, Severity 2*

Approval Group and Invoice Drafts that have been printed were in an inconsistent state after upgrading from version X1 to 2.1. Approval lines were not created as they should have been.

This upgrade error is now fixed for 2.1.7 and above.

### Employee Approvals

*WS 44998, SP102, Severity 5*

No actions are available and the island New Approval Status is missing in the single dialog Employee Approvals. These are now added.

### Groups

*WS 44310, SP102, Severity 3*

The field Template User is added to the standard layout for window groups.

*WS 45444, SP102, Severity 3*

Maconomy now validates that if a user is specified as template on a group, then this user cannot be a member of any groups.

### Linking Rules

*WS 45558, SP102, Severity 3*

It was not possible to create contact persons for a contact company if the default linking method was "Full."

### Selection Criterion Specification

*WS 44897, SP102, Severity 4*

Currently, users can get an error message when submitting items, such as a purchase order, if the selection criteria used in the approval hierarchy selection setup is not valid. This is not optimal.

For this reason, a new action is added to the Selection Criterion Specification window. This action validates the selection criteria in the table and the user will get an immediate error message if it is not accepted by Maconomy.

### Week Calendars

*WS 45329, SP102, Severity 3*

It was possible to create week calendars with a blank Time Registration Unit. This should not be possible and this is now corrected.



To identify if you have any such week calendars you can run:

select \* from WeekCalendarHeader where TimeRegistrationUnit = -1;

These should be deleted and created again with the proper unit.

## Solutions

### Jobs Workspace (Portal)

*WS 45306, SP102, Severity 3*

Previously, the Last Payment date was not shown for Credit Memos in Jobs Workspace in the Portal.

This is corrected now, so the dates display correctly.

### PSO Portal

*WS 45253, SP102, Severity 3*

'Budgeted Revenue' is wrong in CustomerInvoicingOverview and "Baseline Revenue" is wrong in Jobs Workspace, Home tab. The problem is in the universes WorkOrderOverviewU and ChangeRequestU do not exclude sum lines when calculating the fields.

This error is corrected.

## Staff

### Mask User Information

*WS 45203, SP102*

The label texts have been changed on the Masking dialog. Instead of "Execute" we now use "Perform."

## Subscription

### Prepare Subscription Invoicing

*WS 43553, SP102, Severity 4*

Non-invoiceable lines and blocked orders are excluded in Prepare Subscription Invoicing window.

*WS 45162, SP102, Severity 3*

If you create a subscription order and attach a job with a customer other than the one on the order, you get a warning that the job and subscription order have different customers. When you invoice the subscription order you get the warning again. The second warning is not needed and has been removed.

## 2.2.1

### Access Control

#### Actions

*WS 44394, SP101, Severity 4*

When using the action Update Rights in the Action window, the field Pre Post Vendor Invoices does not update properly.

### Accounts Payable

#### Invoice Allocation

*WS 44392, SP101, Severity 4*

Maconomy will suggest that purchase line type is set to G/L if the user enters an account number. Maconomy will not suggest a purchase line type if the user enters a local account number.

This error is corrected, so that Maconomy suggests that the purchase line type is set to G/L if the user enters a local account.

*WS 44599, SP101, Severity 5*

The field name **Amount Incl. Tax, Enterprise** on Invoice Allocation Line is incorrect, and changed to **Amount Excl. Tax, Enterprise**.

#### Open Entry Customer Statement

*WS 44062, SP101, Severity 4*

The entries on the printout are now sorted by due date and creation order, so that the order sorts as it does in the dialog.

#### Print Request for Quote

*WS 43281, SP101, Severity 4*

Previously, when a quote was printed, the page number was 0 on all pages.

This error is corrected.

#### Purchase Orders

*WS 42852, SP101, Severity 3*

The Mandatory Vendor No. field is not available in Create Purchase Orders in the Portal.

The error is corrected.

#### Reallocate Invoices

*WS 43404, SP101, Severity 4*

In EFH Handling in the PSO solution, there is a problem showing PDF documents for Safari on OS X. This error is corrected.

*WS 44431, SP101, Severity 4*

When reopening and subsequently submitting and approving a vendor invoice allocation that has some allocations marked for inventory purchase, an error could prevent the reallocation from being approved.

This error is corrected.

*WS 44957, SP101, Severity 5*

When pre-posting a submitted vendor invoice in Reallocate Invoices, the Submitted field is deselected, but Maconomy still treats it as being submitted and it can be approved as such.

This is updated so that we do not remove the submitted flag when a user pre-posts a vendor invoice.

## Requisitions

*WS 43492, SP101, Severity 3*

When creating a purchase order, such as from a requisition, the Item Tax Code is initialized to the first Item Tax Code available in Maconomy. This is incorrect, and if the user does not specify an Item Tax Code manually, it should be derived from the account and other dimensions.

This error is corrected.

## Show Vendor Invoice Journals

*WS 44636, SP101, Severity 4*

An error in the single dialog workspace for show vendor invoice journals may occur if the system parameter show three tax levels have been selected.

## Vendor Information Card

*WS 44631, SP101, Severity 3*

The allowed fields cannot be set from the approval rules, if you have created a company vendor, and if you do not allow users to manually set allow fields on vendors to Yes.

## Vendor Invoices

*WS 43548, SP101, Severity 4*

An incorrect tax amount appeared on finance entries on intercompany accounts, if you created intercompany entries, and the exchange rate was changed between the date of registration and the reallocation date. The error only occurs if the system parameter "Intercompany tax balancing" is not selected. Note that Maconomy's standard tax settlement functionality does not use this information, so you will not notice the problem if you use the standard functionality.

*WS 44303, SP101, Severity 3*

Previously, a user could delete a vendor that has been used as a payment vendor. Maconomy is updated so that users cannot delete a vendor that has been used as a payment vendor.

## Vendor Subcontractor Reconciliation

*WS 43263, SP101, Severity 4*

At times, job entries from invoice allocation erroneously appear when you select job entries for vendor subcontractor reconciliation. This happens when job entries are created from invoice allocation lines of vendor invoices from a vendor that also is a subcontractor, and when the invoice allocation lines are allocated to a job, activity, and employee of the subcontractor.

This error is corrected. Now these job entries are not visible in the table part of the window Vendor Subcontractor Reconciliation.

*WS 44338, SP101, Severity 3*

On rare occasions, users could get a rounding error if they selected a job entry for subcontractor reconciliation.

*WS 44449, SP101, Severity 3*

When you change a vendor invoice allocation line from being selected for subcontractor reconciliation to not being selected for subcontractor reconciliation, any job entries marked for reconciliation remain selected for reconciliation with that invoice allocation line. This is incorrect and would prevent the user from selecting the job entry for reconciliation with another invoice approval line.

This error is corrected. Any selected job entries are no longer selected for subcontractor reconciliation with that invoice allocation line. Additionally, the "Amount for Subcontractor Reconciliation" on the invoice allocation line is reset to 0.

*WS 44762, SP101, Severity 3*

When posting a vendor invoice reconciled to a subcontractor, the amount should be posted on the company of the employee on the reconciled job entry rather than the company on the allocation line, which is the current functionality.

This error is corrected.

## Accounts Receivable

### Customer Information Card

*WS 44654, SP101, Severity 3*

The CPA clients workspace layouts have been update various ways.

*WS 44750, SP101, Severity 5*

A performance improvement is made to support if the user changes a customer or a vendor with numerous sub customers/vendors or company-specific customers/vendors.

### Customer Payments

*WS 44382, SP101, Severity 5*

It is now possible to delete an approved but not yet posted customer payment.

As a workaround, remove the approval before you delete the customer payment.

### General

*WS 44647, SP101, Severity 3*

The Credit Control standard extension would not allow a credit note to be selected for email in Cash Collection.

This error is corrected.

## Print A/R Balance List

*WS 44816, SP101, Severity 4*

When printing either an A/R Aging Report, A/R Balance List, or Periodic Customer Statement, A/R entries are not considered if they are made before the first activation date of the company customer in question.

This is incorrect. For example, an unpaid invoice should be included in the A/R Aging Report even though the invoice date is prior to the first activation date.

This error is corrected.

## Banking

### Payment Selection

*WS 43828, SP101, Severity 4*

Vendor entries without invoice numbers are not selected for payment if an unposted general journal has entries for the same vendor.

As a workaround, post the general journal.

### Show Payment Remittance

*WS 44683, SP101, Severity 3*

Previously, the remittance line could be incorrect if the user has a vendor with several entries and the payment mode allows blanket payments and multiple fields per line. The remittance line can be incorrect if the user changes the amount on one of the invoices selected for payment.

## Basics

### Approval Hierarchies

*WS 45014, SP101, Severity 3*

The language for target groups has changed from enterprise language to kernel language. It is updated again so that we use enterprise language as intercompany language.

### Approval Objects

*WS 44887, SP101, Severity 4*

Access restrictions are removed from approval object and approval line. The information was also available in the approval groups dialog (without access control).

### Approvals

*WS 45072, SP101, Severity 4*

We now allow change of substitute and super approver.

It is possible to change the approver, the substitute and the super approver if the system parameter "Allow change of approver" is selected.

The substitute and the super approver can only be changed if the employee reference field is not selected. This is a bug, as it should be possible to change if the employee reference field is different from all and employee type.

## Changes on Change

*WS 44311, SP101, Severity 3*

You could receive an error message if you refer to an empty popup value in the table part of the dialog Changes on Change.

## Employees

*WS 44183, SP101, Severity 4*

When changing primary employee category, you could get a message about a job being closed but without information about where and which job. Now the error message also shows the time sheet date and line number which corresponds to the closed job.

## General

*WS 45119, SP101, Severity 4*

When Maconomy automatically submits an object (for example, by pre-posting a vendor invoice journal or changing a field that does not require reapproval), Maconomy should not check whether the user is allowed to perform the submission.

## CPA Solution

### Vendor Invoices

*WS 44803, SP101, Severity 4*

Previously, the Reject button was missing in the PSO and CPA versions of the Vendor Invoices workspace. This is added, as well as the associated Approve and Undo actions. Additionally, Approval actions are added to the assistant pane (Vendor Invoice) and status fields are added to the same assistant pane, such that users easily can see who submitted, when that was done, if the invoice is approved or rejected, as well as any remark provided when approving/rejecting.

## Data Conversion

### Approval Hierarchies

*WS 44320, SP101, Severity 3*

Existing customers upgrading to a new Maconomy version that includes approval hierarchies on Job Budgets were not able to select an approver reference in approval hierarchies setup for Job Budgets.

This error is corrected.

## Fixed Assets

### Depreciation Adjustment

*WS 44614, SP101, Severity 4*

It is not possible to make a depreciation on an asset if the first depreciation date and the depreciation date are before the acquisition date. It should be noted that the asset will be depreciated (with the correct amount) if the depreciation date is after the acquisition date.

This error is corrected.

## General

### Import journal

*WS 44427, SP101, Severity 4*

There was a limit on the number of transactions that could be assigned to a journal. This limit has been removed for a number of journal types.

## General Ledger

### Company Information

*WS 43520, SP101, Severity 3*

Some users have experienced performance issues when changing the posting period on a company. This is due to a missing database index on InvoiceAllocationLine.

This index is now added.

### General Journal

*WS 43516, SP101, Severity 5*

The transaction number is not derived from the transaction number series on the journal, if the transaction type (including derived) on the general journal line is different from the default transaction type on the journal, and no transaction number series has been selected on the transaction type selected on the general journal line.

This is updated so that Maconomy uses the transaction number series specified on the journal if it cannot derive a transaction number series from the transaction type on the general journal line.

*WS 43921, SP101, Severity 4*

Previously, an error messages that appeared regarding reconciliation of vendor invoices was incorrect. The error message is now updated to match the check.

*WS 44561, SP101, Severity 4*

Created by field should be set to the original journal creator username for the reversed general journal if the user has marked the field "Create Rev. Journal" on the general journal.

*WS 44746, SP101, Severity 4*

An error may occur if you try to reconcile an invoice from the general journal.

## Import Entries Structure

*WS 44655, SP101, Severity 4*

“Import Entity Structur” was called “Import Entries Structure” in the menu.

## Intercompany Invoicing

*WS 44426, SP101, Severity 3*

Though a user may delete a tax code from an intercompany entry, the system could derive a tax code on the invoice allocation line of the intercompany vendor invoice. Though the tax amount is zero, the system erroneously creates a related tax settlement entry. This error is corrected.

*WS 44836, SP101, Severity 3*

The amount for intercompany invoicing is calculated from the amount in the executing company. We should use the amount for the responsible company, if the currency on the intercompany customer is the same as the base currency in the responsible company, and the amount from the executing company in the other cases.

*WS 44851, SP101, Severity 3*

The user can only print an intercompany invoice if the user has access to the responsible company. However, the user should only have access to executing company.

## Posting

*WS 38521, SP101, Severity 4*

When posting an expense sheet with a line on a fixed exchange rate job, the posting can fail if the exchange rate on the line is vastly different from the fixed exchange rate.

## Posting Period Setup

*WS 43682, SP101, Severity 4*

A new index has been added to the general journal relation to improve performance when the user changes the posting period setup.

## Integration

### Report Layouts

*WS 45221, SP101, Severity 4*

In a MCS system A/R Rollforward tab is shown twice in Workspace Client under Reporting > Project Reporting > Balance.

This error is corrected.

## Job Cost

### Absence Calendar Lines

*WS 44404, SP101, Severity 4*



When absence time sheet lines are created automatically from approval of absence (enabled by the system parameter "Automatically Create Time Sheet Lines from Approved Absence") then split week time sheet part B is not updated with an absence time sheet line upon creating time sheet part A.

## Approval Time Sheets

*WS 44324, SP101, Severity 4*

The window Supervisor Time Sheet Status shows only those employees for a selected date that are employed on that date (as determined by the fields Date Employed and Termination Date on the employee). If the selected date coincided with an employee's first week of employment, then the employee would only be shown if Date Employed fell on a Monday.

This error is corrected. The window now shows all employees that have been employed for at least one day in the selected period.

## Approve Job Registrations

*WS 43535, SP101, Severity 4*

A user needed to enable the action "Change All Time Sheets" or "Change All Expense Sheets" before they could see registrations on jobs from other project managers.

This is now updated so a user only needs to have access to "See All Time Sheets" or "See All Expense Sheets."

*WS 43852, SP101, Severity 4*

In Approve Job Registrations, a line may display even though there is nothing to approve.

This error is corrected.

## Approve Time Sheet Lines

*WS 44596, SP101, Severity 4*

The ToDo Approve Project Time is not issued if the project manager has no access to the employee that registered time.

This error is corrected.

## Bill To Customer Distribution

*WS 43760, SP101, Severity 4*

In some cases, you could delete a line in Bill to Customer Distribution even though invoice drafts exist for that customer, which can lead to system errors.

This error is corrected.

## Bill to Customer Distribution

*WS 44012, SP101, Severity 3*

Changing one of the fields below would result in the values of all these fields being copied to the bill-to-customer corresponding to the customer selected on the job. In some cases, this would result in the fields on the bill-to-customer being overwritten with empty values.

The following fields were affected: Department, Tax, Invoice Discount %, Payment Terms, Cust. Payment Mode, Global Location No., Language, Tax No. or Company Tax Code.

Now only the fields that were changed will be copied from the job to the bill to customer.

## Blanket Invoice Selection

*WS 44852, SP101, Severity 2*

There has been an error in the calculation of tax on time and material invoices that are blanket invoices, have on account reconciliation, and cover multiple tax codes. The error occurs when some of the on account reconciliation has a tax which is less than the amount you would get by applying the tax rate to the amount being reconciled. This can happen when the entries being invoiced have tax codes with lower tax rates than the on-account invoices being reconciled.

The following query can determine the effect that this error has had:

```
select CompanyNumber, InvoiceNumber, DebitCredit, sum((1 - 2 *
DebitCredit)*(VATCurrency - BillingPriceTotalCurrency * VATCode.VATRate /
100)) Error
from JobInvoiceLine, VATCode
where JobInvoiceLine.VATCode = VATCode.Name and abs(VATCurrency -
BillingPriceTotalCurrency * VATCode.VATRate / 100) > 1 group by
CompanyNumber, InvoiceNumber, DebitCredit order by CompanyNumber,
InvoiceNumber;
```

The constant '1' in the inequality may have to be changed on a system using amount rounding.

*WS 45015, SP101, Severity 2*

Removing a blanket draft that was created from just one contributing draft would give a system error.

*WS 45048, SP101, Severity 4*

The amount in base currency for printing of VAT itemization was not updated for invoices on account.

## Central Time Sheet Transfer

*WS 45049, SP101, Severity 4*

When transferring the queue elements with the Transfer action, the action now transfers the oldest elements by company.

## Employee Absence Calendars

*WS 45214, SP101, Severity 3*

If an absence requests covers multiple periods, then the absence statistics shown in the Booked column of the Absence Information for Period island in the Absence workspace might be off by one day.

This error is corrected.

## Evaluation of Work in Progress

*WS 44843, SP101, Severity 2*

In version 2.2 GA, an error was introduced in the functionality for evaluation of work in progress. The error causes the work in progress to be calculated incorrectly. The amount will typically be too large because of the error and a percentage adjustment will therefore be too large given the actual WIP.

## Expense Sheet Lines

*WS 44677, SP101, Severity 5*

The Project Manager field on Expense Sheet Lines in the standard layout in Java client had a spelling error in the name. The spelling error is corrected and now the field is labelled appropriately "Project Manager."

## Expense Sheets

*WS 44751, SP101, Severity 3*

Previously, there was an incorrect derivation of Local Spec. on intercompany entries.

This error is corrected.

## Financial Job Card

*WS 43736, SP101, Severity 4*

The amount shown as net on account for a period in Financial Job Card may be incorrect if an invoice on account has been credited and the credit memo and invoice have different invoice dates.

## Import Jobs

*WS 44774, SP101, Severity 3*

In the import program for jobs, import to Job Header Extension fails because the key has been changed from Job Number to Instance Key. This is solved by making it possible to still import using Job Number as key. This must be specified in the import file with a line containing a line of the form  
JobHeaderExtension:KeyFields with the choice of key (JobNumber).

## Invoice Editing

*WS 43283, SP101, Severity 4*

The action "Restore Editing" in Invoice Editing could in some cases restore lines with a rounding error in the total billing price on some of the lines.

This error is corrected.

*WS 44314, SP101, Severity 4*

In Draft Invoices (Invoice Editing), two fields were both named "Blanket Invoice," which would cause confusion.

The field InvoiceEditingHeader.BlanketInvoice has been renamed to "Blanket Draft" to indicate this is an invoice editing that covers several jobs being blanket invoiced together.

## Invoice Selection

*WS 43934, SP101, Severity 4*

When doing an Invoice to credit memo, Maconomy should not rederive tax codes even if "Rederive Tax Code at Invoicing" is enabled.

*WS 44412, SP101, Severity 4*

## 2.2.1

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When you credit an invoice with on account reconciliation, the on-account invoices that were reconciled are reopened. These on-account invoices may belong to other jobs (in a setup with Job Collections). If one of the invoices on account belongs to a job that has been closed, then it should not be possible to credit an invoice, as that would lead to open invoices on account on a closed job.

This is solved by introducing new checks which show which job must be reopened before the invoice can be credited.

*WS 44668, SP101, Severity 4*

The period covered by the entries on an invoice can be set up to show a date range. This range has included entries that are written off. Such entries should be excluded from the shown period.

*WS 44740, SP101, Severity 3*

When posting job invoices with on-account reconciliation entries that amount to zero, the on-account reconciliation entries are not posted to G/L. This may occur when a job has open invoices on account and open credit memos on account when you invoice. This is typically not an issue, but you would expect posting to G/L when the invoices/credit memos on account span multiple jobs, which can be the case for jobs set up in job collections, or when the on account entries that are being reconciled span multiple tasks or activities.

*WS 44951, SP101, Severity 3*

The tax calculated on the blanket draft and on the final invoice could, in some cases, differ by a small amount (for example, 0.01). This could also lead to improper reconciliation of the blanket invoice against invoices on account.

This error is corrected.

As part of this correction, we have introduced a change in the handling of blanket drafts:

When a blanket draft is removed (for example, in the window Invoice Editing), the contributing drafts would reappear as reopened. Now, the contributing drafts will be removed together with the blanket draft.

*WS 45028, SP101, Severity 3*

When there are both credit memos on account and invoices on account with different tax rates on a job (or within a job collection), then Maconomy might produce invoices with a positive amount but negative tax, or invoices that have more tax than what corresponds to the invoiced amount.

## Invoicing Plans

*WS 44721, SP101, Severity 4*

When transferring invoice plan lines for invoice on account, certain scenarios could enable that the invoice on account entries be deleted without resetting the Transferred flag on the invoice plan lines. This should only happen when choosing the Undo Transfer Invoice Plans.

## Job Budget Time Details

*WS 44739, SP101, Severity 4*

You can get a system error if you change a matrix budget that contains lines with a blocked employee.

This error is corrected so that you get a normal error if you budget on blocked employees and the system error is improved to give more information if it appears again.

## Job Budgets

*WS 43316, SP101, Severity 5*

Blocked standard dimensions are hidden in Ctrl+G list in Job Budget Lines.

*WS 44267, SP101, Severity 5*

Variables containing the Activity Text are available for these JobBudget layouts:

ActivityTextVar can be used in:

- P\_LineSpecificBillingPriceTimeJobBudgetLine
- P\_LineSpecificBillingPriceAmountJobBudgetLine S\_JobBudgetLine

LevelActivityTextVar can be used in:

- L\_RootJobBudgetLine
- L\_FirstLevelJobBudgetLine
- L\_SecondLevelJobBudgetLine
- L\_ThirdLevelJobBudgetLine
- L\_FourthLevelJobBudgetLine
- L\_FifthLevelJobBudgetLine
- L\_SixthLevelJobBudgetLine

*WS 44321, SP101, Severity 4*

The warning "The specified tax code will not be effective, as tax is not assigned to the job - continue?" will now only be shown once when the user uses the action "Copy Quote" (in Jobs/Budgeting/Quote).

*WS 44570, SP101, Severity 3*

When the system parameter "Allow Approximate Unit Price in Job Budgets" is selected, then the action Calculate Job Surcharges in Job Budgets may add job budget surcharge lines with a total billing price that is incorrect (not equal to quantity times unit billing price).

This error is corrected.

*WS 44580, SP101, Severity 4*

With the introduction of the ability to set up prices by employee category in job prices lists, prices for time are generally looked up using both the employee and the primary employee category of the employee.

In job budgets, you can budget by employee or by employee category (or both). However, if you budget by employee (so do not specify employee category) then the prices are derived from price lists by employee category.

This is corrected so that prices on job budgets are now also looked up using the primary employee category of the employee in case the employee category on the budget line is blank and the job parameter "Standard Price Employee Category" is blank.

## Job Invoice Allocation

*WS 44362, SP101, Severity 2*

Reconciling an Invoice on Account using two different activities (such as IOAs to different accounts), with a Credit on Account only using one of the activities/accounts would leave the two accounts with a balance for the job. However, the General Ledger remains in balance.

## Job Invoice Crediting

*WS 45008, SP101, Severity 3*

When opening an invoice in the Job Invoice Crediting window, you could receive an error message stating "You cannot credit more than what is set for on account reduction on the invoice on account." This message is no longer shown when opening the window.

## Job Invoice Overview

*WS 39298, SP101, Severity 4*

The default layout of the table part of the Job Invoice Overview window shows a combination of fields from the invoice lines and fields from the corresponding job entries. This caused confusion, since the field titles did not show the source of the field. This is improved in part by changing the layout to first show (to the left) fields from the invoice lines and then fields from the job entry, and in part by changing the titles on fields from the job entries.

*WS 44879, SP101, Severity 4*

In the Show Job Invoice window it is possible to change the Printed field. Likewise, if the system parameter "Allow Change Of Printed Job Invoice" is selected, it is also possible to change a number of fields like the address fields. This is now also possible in the Job Invoice Overview window.

*WS 45181, SP101, Severity 4*

Two fields were missing from this workspace in the standard layout. The fields Billing Price, Total, Currency and Billing Price, Total, Base are added as fields in the standard layouts in the table part.

## Job Invoices On Account

*WS 44982, SP101, Severity 3*

Blanket invoicing of jobs in job collections can in some cases leave an invoice on account with tax for reconciliation of -0.01.

This error is corrected.

## Job Invoicing

*WS 44357, SP101, Severity 3*

The fields "Approved By" and "Approved, Date" may be blank on blanket invoices. This is corrected so that these fields on the invoice are derived from the draft invoices.

## Job Price Information

*WS 45007, SP101, Severity 5*

Job Price lists are displayed in "Description, Name" form in Job Prices workspace. However, the Name field was showing the price list issue number.

This error is corrected. The Name field shows the name of the price list.

## Job Price Lists

*WS 37313, SP101, Severity 5*

If you have the same task in two different task lists, including job specific task lists, then the task description will not be derived to Job Price Lists, even though the task description is the same.

## Job Progress

*WS 43207, SP101, Severity 2*

X1 SP26 and 2.0 SP4 introduced an error in job progress evaluation for budget lines with a negative cost. The error was that the suggested ETC would be zero when the actual cost was less than the previously budgeted cost.

*WS 44152, SP101, Severity 4*

The traffic lighting in Job Progress was shown incorrectly due to comparing strings instead of numbers.

This error is corrected.

*WS 44231, SP101, Severity 4*

The field "Deviation Prev." could in some cases show the wrong value.

This error is corrected.

*WS 44466, SP101, Severity 3*

When you evaluate job progress, ETC is usually the budgeted cost minus the actual cost, with the exception of when ETC would become a negative number, in which case it sets to zero ( 0 ). After the evaluation, you may manually change the ETC to a negative amount. However, in each round of the job progress evaluation, the ETC is changed to a positive number or zero.

It is an error if you enter a negative ETC but it is overwritten during the job progress evaluation. Maconomy is now updated so that ETC is suggested as the budgeted cost minus actual cost whenever this number is positive, or if the line was negative in the previous revision of the budget. The ETC is only displayed as zero in the case when actual cost exceeds the budgeted cost and ETC on the line was positive (or zero) in the previous revision.

## Job Reallocation

*WS 43724, SP101, Severity 4*

The following error occurs when the system parameters "Create Intercompany Invoicing Basis" and "Reallocation of tax at job reallocation" are both selected. The error is that if you have an expense registration which is intercompany and then reallocate it to a job in the company of the employee, then you get an intercompany entry in each of the two companies.

This is corrected so that you get two intercompany entries (in the company of the employee) that cancel each other out.

*WS 44337, SP101, Severity 3*

If the job has surcharge entries to entries that have been partially reallocated, then the action "Close All" does not set those surcharge entries for invoicing.

This error is corrected.

*WS 44769, SP101, Severity 3*

We have changed the transaction type derivation order for job reallocations. The new order is: 1. User's selected transaction type has the highest priority and is used if specified. 2. The existing transaction type of the entry that is being reallocated is used. 3. If the existing transaction type is not valid then the default job reallocation transaction type is used.

## Job Reallocation By Job

*WS 40846, SP101, Severity 5*

In Job Reallocation by Job, you see all tasks instead of tasks from the target job when doing CTRL-G on Task.

*WS 44154, SP101, Severity 4*

In Job Reallocation By Job, two actions are available: Mark for Reallocation Unmark for Reallocation. It may be confusing that the first action selects lines both for Reallocation and for Selected, whereas the second action only deselected Selected on the lines. The action Unmark for Reallocation is updated so that it deselects both Reallocation and Selected on lines if the selection criteria field Marked Only is deselected.

*WS 44656, SP101, Severity 4*

The CTRL-G search for the "Reallocate to" task field showed all tasks for all jobs in Maconomy, but the field only accepts tasks that belong to the job to which the entry is reallocated.

The search window is updated to only show relevant tasks.

## Job Volume Aging List

*WS 43822, SP101, Severity 4*

Search options were missing from Job Cost / Reportings. Now they are available when applicable.

## Jobs

*WS 44523, SP101, Severity 4*

The Copy Job action would fail if the source job had employees listed in employee control or in job employees that were blocked. Instead, these employees are now skipped, with a notification to the user.

*WS 44789, SP101, Severity 4*

Included the fields "Recurring Annually" and "Rolled Forward To Job No." in the list of available fields for the jobs search pane.

*WS 44810, SP101, Severity 3*

When copying a sub-job of a main job, the invoice selection on the main job is unnecessarily recalculated, which can cause performance problems.

This error is corrected.

## Jobs Workspace

*WS 44790, SP101, Severity 4*

The "More details" link under Purchase Orders Tab did not work and an error was shown. Now the link opens the correct location and the Purchase Processes workspace is shown.

## Jobs Workspace

*WS 44686, SP101, Severity 3*

In the Jobs workspace, the job price lists pane may be slow if the job is assigned job price lists with many lines.

The error is corrected.

The workspace layout no longer refers to subpanes to show the currencies of the assigned job price lists. Instead, currency fields are added to the JobPricInformation pane.



Following is the internal name and user interface name:

- JobPriceListCurrencyVar  
Currency, Billing Price List
- JobPriceListCostPriceCurrencyVar  
Cost Price Currency, Billing Price List
- JobPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Billing Price List
- CostJobPriceListCurrencyVar  
Currency, Cost Price List
- CostJobPriceListCostPriceCurrencyVar  
Cost Price Currency, Cost Price List
- CostJobPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Cost Price List
- IntercompanyJobPriceListCurrencyVar  
Currency, Intercompany Price List"
- IntercompanyJobPriceListCostPriceCurrencyVar  
Cost Price Currency, Intercompany Price List
- IntercompanyJobPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Intercompany Price List
- StandardBillingPriceListCurrencyVar  
Currency, Standard Billing Price List
- StandardBillingPriceListCostPriceCurrencyVar  
Cost Price Currency, Standard Billing Price List
- StandardBillingPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Standard Billing Price List

**Warning:** Custom layouts for the price list pane should be adjusted to use the new fields directly instead of referring to subpanes for the currencies of assigned price lists.

## Posting Period Setup

*WS 44246, SP101, Severity 4*

Previously, when you ran a central time sheet transfer and you changed the posting period, you would only get a warning if transfer elements existed outside the posting period. Now you will get an error.

## Print Job Balance List

*WS 43675, SP101, Severity 2*

The open amount on account can in some cases be incorrect for jobs set up with "Job Invoice Allocation."

## Quote Editing

*WS 44322, SP101, Severity 4*

You could get the warning "The quote price is different from the budgeted billing price on the latest approved budget revision - continue?" even though the prices matched. Now the latest job budget revision is compared against the quote budget revision.

## Recalculate Job Activities

*WS 45079, SP101, Severity 3*

Work in progress and open billing price are shown incorrectly in the window "Evaluation of Work In Progress" on jobs where you have changed the selected Invoice Layout Rule.

## Sub Jobs

*WS 44720, SP101, Severity 5*

Previously, main job and customer were not displayed in the Create Sub Job wizard.

This error is corrected.

## Time and Expense Workspace

*WS 44576, SP101*

The Time & Expense workspace in the CPA solution now shows the weekly time registration as read only except if the user is a member of the group "Employee Weekly Time Registration Allowed."

## Time Registration

*WS 43757, SP101, Severity 4*

The "Fully Approved" status in the calendar widget in the Time & Expense workspace did not directly correspond to the Fully Approved status on the time sheet.

The Fully Approved status on the time sheet indicates whether all necessary approvals by the supervisor and project managers have been carried out for the time sheet. For example, if jobs used on the time sheet require project manager approval, but not supervisor approval, then the time sheet will become Fully Approved once all lines are approved by project managers. In this case, supervisor approval is not needed.

The "Fully Approved" status in the calendar widget used to indicate that a time sheet was both supervisor approved and fully approved. This resulted in incorrect coloring for time sheets following the approval scheme described in the example above.

The "Fully Approved" status in the calendar now directly corresponds to the status in the time sheet.

## Time Sheet Status

*WS 43882, SP101, Severity 4*

Previously, changing Date Employed for an employee (in the window Employees) did not trigger an update in the color-coding of days in the calendar widget in the Time & Expenses workspace. This error is corrected.

## Time Sheets

*WS 43201, SP101, Severity 3*

In the rare and not recommended situation that a task has been removed from the task list of a job, a Maconomy system error displays when a time sheet is opened that includes a time sheet line with registrations on the old task name.

The time sheet may now be opened without this system error.

*WS 44590, SP101, Severity 2*

When approval of time sheet lines is enabled in Approval Hierarchies, and a time sheet containing a neutral line is submitted, reopened, and submitted again without changing the line, the line then requires approval, even though it is neutral. This error is corrected. Neutral time sheet lines now never require approval in Approval Hierarchies. Note that when submitting and reopening a time sheet multiple times, a single line can sometimes be neutral while at other times it is not, depending on whether it has hours and if it was changed. In Approval Hierarchies, it is possible to enable re-approval of all lines when a line is added, changed, or removed. For time sheet lines, this setting does not affect neutral lines, which, as stated above, never require approval.

*WS 44657, SP101, Severity 4*

When an employee temporarily submits a time sheet and the employee must register minimum hours per week, an error message may appear requiring the minimum hours registered.

The error message should only appear when submitting (not temporarily) the time sheet.

The error is corrected.

*WS 45061, SP101, Severity 3*

After enabling the system parameter "Use daily time sheets," a Maconomy system error can happen when adding lines to a time sheet created before the change.

As a workaround, delete the time sheet and recreate it.

## PSO Solution

### Job Workspace

*WS 44663, SP101, Severity 3*

The filter "All Jobs" in the Job workspace in PSO portal is optimized so that you do not risk getting an "Out of memory" error.

## Portal

### Control Hours

*WS 41964, SP101, Severity 4*

"Approve Project Time" ToDo showed incorrect time for resubmitted time sheets in "Time Awaiting Approval" and "New Total Time" fields. "Time Awaiting Approval" included time that was approved before reopening a time sheet. "New Total Time" showed double "approved time" plus "awaiting approval." That was incorrect.

This error is corrected.

### General

*WS 40096, SP101, Severity 5*

In the Portal, industry accelerator Email Alerts in the Setup Email Alerts pane may give a pink screen error "unknown property dialogData" when you click the Update button.

This error is corrected.

*WS 44308, SP101, Severity 4*

Additional read-only fields are added in the I-file for the Portal component will give a pink screen if the component is opened with empty data (for example, if you open job invoicing for a non-invoiceable job).

This error is corrected.

## Job Invoicing

*WS 44423, SP101, Severity 4*

If you have the MCS Invoice approval workflow installed, deleting an invoice draft in the Portal could give a pink screen.

This error is corrected

## Mileage

*WS 44784, SP101, Severity 3*

Mileage cannot be registered in the Portal on the task that allows mileage registration but not expense registration.

This error is corrected.

## To Do:Invoice Due

*WS 44593, SP101, Severity 3*

Improved the performance of the Portal ToDo called "Invoice Allocation Due."23/03/2015

## Reporting

### Dimension Groupings

*WS 44360, SP101, Severity 4*

When an option list or an option list value is deleted, the fields are not validated regarding use with dimension groupings. This validation check is now corrected so that neither option lists nor values can be deleted if used on a dimension grouping.

## General

*WS 45226, SP101, Severity 5*

In the CPA Solution, "Manager" is written as "MANager" in Client Manager Reports.

This error is corrected.

## Solutions

### Expense Sheet

*WS 44216, SP101, Severity 3*

Previously, a user could skip mandatory fields in the Expense Sheet component. This is corrected so that now users get an error if they miss mandatory fields.

### Groups

*WS 44612, SP101, Severity 3*

The CPA and PSO solutions both include a user group named "API Access WSC" which had the intention of easing extensions implementation by granting programmatic API access to all dialogs.

The group also gives users complete create/read/update/delete access to all panes shown in the workspace client though this was not the intention.

Thus the group has been removed and a new group "All Roles Access" grants access explicitly to dialogs: maconomy:Texts maconomy:NotificationTypes maconomy:ShowCurrentUserNotifications maconomy:UserNotifications maconomy:UserNotificationTypes

This change only affects new customers going live on this and subsequent service packs.

Existing customers upgrading to this service pack will keep their custom setup unchanged.

### Invoice History

*WS 44142, SP101, Severity 4*

In the Client Billing workspace in the CPA Portal, the Invoice History tab is not updated when you switch clients.

This error is corrected

### Time Sheets

*WS 44681, SP101, Severity 5*

In the window Supervisor Time Sheet, which is reached via the "Approve Time Sheets" ToDo, application errors were shown in pink error screens instead of as alerts.

This error is corrected.

## Web Services

### TrafficLIVE

*WS 44893, SP101, Severity 2*

The web service ImportTimeSheetEntries for TrafficLIVE integration has an error. A time sheet is added to a previous year if it happens to be on a split week in December.

This error is corrected.

## Workflow

### Notifications

*WS 44560, SP101, Severity 4*

Email Alerts may be executed from the command line.

By error in Maconomy internal errors that may occur would not be printed correctly to the console thus making it difficult to understand why the execution failed.

Internal error may for example be "access denied to dialog: EmailAlertsDistributions."

The error is corrected and internal error messages will be printed to the console.

2.2

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**2.2**

N/A

## 2.1.8

### Back Office

#### Revenue and Cost Postings

*Defect 549902, SP8, Severity 3*

Previously, when you posted a reversing intercompany general journal, the revenue and cost were not reversed in the following scenarios:

- The **Post Intercompany Sale for External Expenses** system parameter was enabled, and
- The **Intercompany tax balancing** system parameter was disabled.

This error is corrected in both instances.

#### Currency Reevaluation

*Defect 550824, SP8, Severity 5*

Maconomy creates two finance entries when you make a currency reevaluation.

Previously, one of the finance entries was missing a space before the parenthesis in the **Description** field.

This error is corrected.

#### Importing and Exporting Payment Formats

*Defect 561035, SP8, Severity 3*

Previously, you could specify the character encoding on payment formats but could not import or export this information. The import and export programs are now enhanced to support importing and exporting the character encoding on payment formats.

#### Customer Record

*Defect 563142, SP8, Severity 3*

Previously, if you had a customer record linked to a parent customer that was inactive, you could not make changes to its child customer.

This error is corrected.

#### Transaction Type

*Defect 605684, SP8, Severity 3*

Previously, an error message stating that the transaction number must have the same transaction type on all entries in the company would display if you entered a general journal line. This occurred even when the transaction number being reused was from another journal.

This error is corrected. The error message now displays only when the same transaction number is being reused for a different transaction type within the same journal.



## Intercompany Invoicing

*Defect 705433, SP8, Severity 3*

Previously, when you performed a job reallocation on an entry where the base company was different from the executing company, a system error would occur if:

- The **Post Intercompany Sale for External Expenses** system parameter was enabled, and
- The **Intercompany tax balancing** system parameter was disabled.

This error is corrected.

## Finance Entries

*Defect 717561, SP8, Severity 4*

Previously, if you had a line with zero amounts in the debit and credit fields, you could not manually select finance entries for reconciliation.

This error is corrected.

## Purchase Processes

*Defect 569214, SP8, Severity 4*

Previously, you could create a purchase order without a vendor number in **Jobs » Jobs » Job Activities » Purchase Processes**.

This error is corrected. The **Vendor No.** field is now mandatory when creating a purchase order from the Jobs workspace. The value in the **Purchase Transaction Type** field is also automatically set to **Job Cost**.

## Job Cost

### Job Favorites

*Defect 587594, SP8, Severity 3*

When using job favorites, if you created a task with a name used on many task lists, this could cause a performance issue on the system.

This error is corrected. Maconomy is now enhanced with improved performance when you create and import task lists and task list lines.

### Customer Balance

*Defect 545522, SP8, Severity 4*

The amount shown in the **Customer Balance** field in the Job Overview tab on the Jobs workspace previously included customer invoices and payments with a future entry date.

This error is corrected.

### SQL server

*Defect 726013, SP8, Severity 3*

Uniqueness constraints on the SQL Server are now added to the TimeSheetHeader and DailyTimeSheetHeader tables.

## Job Progress

*Defect 611150, PS8, Severity 3*

The Job Progress sub-tab has a field that shows the quantity from a corresponding baseline job budget line (for example, same task, activity, and, depending on the setup, same employee or employee category), if applicable. If there is no baseline job budget line, the value in this field is zero. Previously, this field displayed an amount from a non-corresponding baseline job budget line.

This error is now corrected. If the job is set up for Budgeting by Employee and/or Budgeting by Employee Category, the baseline quantity is set to zero, unless a more precise corresponding baseline job budget line exists.

## Previously Invoiced Job Entry

*Defect 551434, SP8, Severity 3*

If a job transfer has been carried out on a job, then job entries subsequently registered and invoiced may not be credited correctly. Restored job entries may, by error, register no quantity and entry date according to the previous job transfer.

This error is corrected. You can now restore job entries correctly when you credit.

## Closing Jobs

*Defect 620560, SP8, Severity 3*

When you tried to close a fixed price job that was set up to apply job invoice allocation upon closure, Maconomy sometimes displayed the following error message: "No job entries have been selected for invoicing".

This error occurred if you selected the **Do Not Adjust Amount Activities** check box (found in **Setup » System Setup » System Information » Job Cost**), and the job had remaining invoice allocation on amount activities.

This error is corrected.

## Trade and Misc

### Blocked Tasks

*Defect 607303, SP8, Severity 2*

Previously, the setJobEmployees web service did not support the handling of blocked tasks. If a blocked task was sent for addition to employee favorites, the service fails.

This error is corrected. The service no longer fails when blocked tasks are sent for addition.

### Updated Dictionaries

*Defect 569240, SP8, Severity*

In certain MRL based portal reports, clicking links to drill down or drill around previously failed when the user language of the portal was Spanish, Italian, Dutch, or Portuguese. This was due to incorrect translations.

The following terms should not be translated:

```
drill{drill}  
drillaround{drillaround}
```

This error is corrected. Dictionaries are now updated.

## Accrual on Invoice

*Defect 731910, SP8, Severity 3*

Previously, if you approved and printed an invoice with accrual in **Jobs » Jobs » Invoicing » Invoice Selection**, an error message displayed and the invoice would not be approved. This error is corrected.

## 2.1.7

### Access Control

#### Access Levels

*WS 45297, SP7, Severity 3*

Previously, you could get a system error when deleting an access level line.

#### Group Users

*WS 45782, SP7, Severity 3*

In the Group Users window, you could see users from companies to which you do not have access.

This error is corrected.

### Accounts Payable

#### Approval Groups

*WS 44114, SP7, Severity 3*

The Approval Purchase Order Header notification in the Workspace Client is broken due to a change in the structure of the Approve Purchase Order Headers workspace.

This error is corrected.

#### Approve Invoices

*WS 44996, SP7, Severity 3*

The amount for payment is updated as a negative amount when the approval of a vendor entry in Approve Invoices was removed.

This error is corrected.

#### Global Periodic Vendor Statement

*WS 44904, SP7, Severity 3*

As it is currently implemented in Vendors > Look up > Periodic Statement, Maconomy shows all vendor entries that belong to the particular vendor, regardless of the settling company. Thus, if users have access to a vendor in this workspace, they can see all entries from that vendor. However, customers expect that in Vendors > Look up > Periodic Statements, users can see only data relevant to a company vendor to which that user has access.

This is corrected here as well as for the Global Periodic Customer Statement.

#### Purchase Processes

*WS 44809, SP7, Severity 4*

When creating a purchase order from a job budget, Maconomy could leave the mandatory Purchase Transaction Type field empty

## Reallocate Invoices

*WS 44978, SP7, Severity 4*

The approval status is sometimes missing on invoice allocation lines in the Vendor Invoices workspace.

This error is corrected.

## Vendor Information Card

*WS 45777, SP7, Severity 2*

All users with access to vendor invoices could see all intercompany vendor invoices regardless of their access control level.

The users can now only see intercompany vendor invoices to which they have access.

## Vendor Invoices

*WS 44819, SP7, Severity 4*

In posting period setup, if the Accrual End field was empty, during accrual the G/L End date was erroneously used instead, and thus the data for the period was incorrect.

*WS 44977, SP7, Severity 5*

When rejecting/removing approval of a vendor invoice, a warning displays to confirm the user wants to remove approval of the approved invoice allocation line. This is misleading, as the user wants to remove approval of a vendor invoice and not a line.

This error is corrected.

*WS 45076, SP7, Severity 3*

You could receive an error if you tried to remove a vendor invoice from a journal with another invoice that had several invoice allocation lines.

Workaround: Transfer the invoice to another journal, then delete it.

## Vendor Subcontractor Reconciliation

*WS 45744, SP7, Severity 3*

A small amount, such as 0.01 or 0.02 may be left in the field "Total for Subcontractor Reconciliation" when no entries are selected for reconciliation if previously some entries were selected for reconciliation and the selection criteria (a date interval) was changed.

This error is corrected.

## Accounts Receivable

### Change Interest Charge Selection

*WS 43751, SP7, Severity 4*

In the table of Change Interest Charge Selection, the Interest Days field is calculated wrong for closed entries. Interest Days was calculated based on current date, and it should have been the reconciliation date.

This error is corrected.

## Banking

### Read Customer Payments

*WS 45302, SP7, Severity 3*

The user can get an error if they try to import a customer payment, and they have several open customer entries with the same transaction number as the paid entry.

## Basics

### Approval Groups

*WS 45776, SP7, Severity 4*

A new field, Show Only Effective Approval Lines, is added to the Approval Groups window to control whether the table part should only show effective approval lines or both effective and ineffective approval lines in the table.

By default the field is selected, meaning that only effective lines will be listed in the table.

### Approval Hierarchies

*WS 45809, SP7, Severity 2*

References to Employee Reference Relation are made using terms in the Enterprise language. However, some of the references are for various reasons made in the Kernel language. During data conversion this is being corrected such that all references are now made in the Enterprise language.

## Budget

### Budget Allocation Keys

*WS 45837, SP7*

A new window "Budget Allocation Keys" has been created. This window has Budget Templates in the card part and lists all allocation-related Distribution Keys in the table part (with Distribution Usage set to Allocation).

This is used as a building block in the Budget Templates workspace.

### Budget Distribution Key Details

*WS 45843, SP7*

The window Budget Distribution Key Details is removed and replaced by Budget Specific Distribution Keys, which has Distribution Keys in the card part and the same layouts available.

*WS 45844, SP7*

The window Budget Employee Category Details is removed and replaced by Budget Specific Employee Categories, which has Budget Employee Categories in the card part and the same layouts available.

## Budget Distribution Keys

*WS 45839, SP7*

A new window Budget Distribution Keys is created. This window has Budget Templates in the card part and lists all related Distribution Keys in the table part (both allocation and surcharge keys).

This is used as a building block in the Budget Templates workspace.

## Budget Employee Categories

*WS 45173, SP7, Severity 4*

A new **Base Salary** field is added to Employee Category. This field is used in the Financial Budgeting as the default salary on the associated Budget Employee Categories.

When creating new Finance Budget Employees, the salary is derived in the following priority: 1) Manually entered on the Finance Budget Employee 2) From the Employee, if the Finance Budget Employee represents an Employee in Maconomy (based on employee number and standard dimensions) 3) From the Budget Employee Category

*WS 45323, SP7, Severity 4*

When employees do not have a salary set on the employee card, the salary of the budget employee category should be used, when a corresponding Finance Budget Employee is created.

*WS 45710, SP7, Severity 4*

Two new features are added to the Budget Employee Categories dialog

- A new action, **Remove Categories**, is added to Budget Employee Categories to enable users to easily remove all categories in the tables.
- It is now possible to add budget employee categories one by one by adding a line to the table. The user can only create lines for employee categories that have been created in Maconomy, and not already used for the current budget template.

*WS 45712, SP7, Severity 4*

The actions Fetch Employees, Create Employee, and Remove Employees are added the Income tab in the Finance Budgets Employee Income workspace.

Currently, we have the Finance Budget Employees Cost tab, where you can enter the cost for employees. The Finance Budget Employee Income tab shows the same employees as the Finance Budget Employees Cost tab but with focus on the income part of the employee budget. Previously, you could create and remove employees only from the Finance Budget Employees Cost tab. Now, the same capabilities are added to the Finance Budget Employee Income tab.

The new actions are:

- **Fetch Employees** — Use this to look up all relevant employees in Maconomy (employed within the fiscal year of the budget and satisfying all dimensions on the main finance budget) and create an employee line (and all employee-related sub- lines, as described in the budget template) for each of the employees.
- **Create Employees** — Use this action to create one new employee.
- **Remove Employees** — Use this action to remove all employees budget lines for the current budget.

Additionally, it is now possible to manually add and remove lines from the tables.

## Budget Specific Distribution Key Details

### WS 45840, SP7

A new window Budget Specific Distribution Key Details is created. This window has Budget Specific Distribution Keys in the card part and no table part.

This is used as a building block in the Budget Templates workspace.

## Budget Specific Distribution Keys

### WS 45841, SP7

A new window Budget Specific Distribution Keys is created. This window has Distribution Keys in the card part and lists all related Budget Specific Distribution Keys in the table part.

This is used as a building block in the Budget Templates workspace.

### WS 45847, SP7

New functionality is added to allow for specifying budget specific distribution keys.

The Distribution Keys section of the Budget Templates workspace has until this change made it possible to specify distribution keys that could be used on lines on finance budgets made from this template.

With this change, a new table is available below the Budget Distribution Keys table and allows for creating Budget Specific Distribution Keys. For each of the lines in the new table, it is possible to specify the dimensions (with a range for each dimension) for which the individual budget-specific distribution key should be used.

When a finance budget lines refers to a distribution key and the amounts periods on that line should be calculated by Maconomy, Maconomy looks up the budget-specific distribution key table and finds the first line (starting from the top) that matches the dimensions of the finance budget line. If multiple lines match, then the first one (with the lowest line number) is used. If no lines match, the distribution key from the first table in the Distribution Keys section is used.

## Budget Specific Employee Categories

### WS 45831, SP7

A new window Budget Specific Employee Categories is created. This window has Budget Employee Categories in the card part and lists all related Budget Specific Employee Categories in the table part.

This is used as a building block in the Budget Templates workspace.

### WS 45833, SP7

New functionality is added to allow for specifying budget-specific employee categories.

The Employee Categories section of the Budget Templates workspace has until this change made it possible to specify budget employee categories that would apply to employee being budgeted on all finance budgets made from this template.

With this change, a new table is available below the Budget Employee Categories table and allows for creating Budget Specific Employee Categories. For each of the lines in the new table, it is possible to specify the dimensions (with a range for each dimension) for which the individual budget specific employee category should be used.



When a user budgets on an employee on a finance budget, Maconomy looks up the budget-specific employee category table related to that employee and finds the first line (starting from the top) that matches the dimensions of the employee. If multiple lines match, then the first one (with the lowest line number) is used. If no lines match, the budget employee category from the first table in the Employee Categories section is used.

## Budget Specific Employee Category Details

*WS 45832, SP7*

A new window Budget Specific Employee Category Details is created. This window has Budget Specific Employee Categories in the card part and no table part.

This is used as a building block in the Budget Templates workspace.

## Budget Surcharge Keys

*WS 45838, SP7*

A new window Budget Surcharge Keys is created. This window has Budget Templates in the card part and lists all surcharge-related Distribution Keys in the table part (with Distribution Usage set to Surcharge).

This is used as a building block in the Budget Templates workspace.

## Budget Template Workspace

*WS 45842, SP7*

The Budget Templates workspace is updated to use the new Budget Specific Employee Category and Budget Specific Distribution Key-related windows.

This change is made in the Employee Categories and Distribution Keys sections of the workspace.

Each section has two tables. The top one lists the non-budget-specific employee categories and distribution keys. The bottom table lists all budget-specific employee categories and distribution keys related to the entry selected in the topmost list.

For each of the tables, a card assistant is visible on the right showing the fields of the entry selected in the table.

## Budget Templates

*WS 45791, SP7, Severity 4*

When creating finance budgets from a budget template, Maconomy now validates that all companies used in the budget template use the same fiscal year template as the one used on the budget template.

*WS 45794, SP7*

When creating finance budgets from budget templates, the dimensions used in the template are now validated. Currently, no two finance budgets can use the exact same dimensions.

This is wrong and is now changed so that this is only validated for Main budgets. This means that with this change, users are not warned if a sum budget has the same dimensions set as one or more other budgets created from the same template.

*WS 45807, SP7, Severity 4*

Updates are made to ensure a better import of budget templates and all related relations. This includes import of the new Budget Specific Employee Categories and Budget Specific Distribution Keys.

## Finance Budget Employees

*WS 43811, SP7, Severity 4*

A correction has been made to ensure a better calculation of the annual hours available for a Finance Budget Employee. This calculation uses the same priority of employee revisions and week calendar as other similar calculations made in Maconomy.

## Finance Budget Line Actuals

*WS 45442, SP7, Severity 3*

The Actuals expansion in the Direct Costs tab (in the Finance Budgets workspace) does not populate with actuals of the line selected.

This error is corrected.

## Finance Budget Line Details

*WS 45783, SP7, Severity 4*

In the Budget Templates and Finance Budgets workspaces, a "Details" sliding panel is available to show details of the selected line in the budget. However, this "Details" sliding panel is deselected when the user selects another line with another line type.

This is now corrected so that focus is kept on the "Details" sliding panel when the user skips through lines of different types in the budget.

## Finance Budgets

*WS 45174, SP7, Severity 4*

In cases where the fiscal year periods have no name, the related period titles in the financial budgets might appear blank. This error is corrected so that period titles in the budget tables will never be blank.

*WS 45445, SP7, Severity 4*

The styling on tables in the Budget Templates and Finance Budgets workspaces is not applied to columns added by the user.

This is now corrected, so that all columns in the tables have the same styles applied.

## Fiscal Year

*WS 45322, SP7, Severity 4*

When new fiscal year periods are created (either manually or automatically by Maconomy), the period names are automatically initialized to the names of the corresponding period of the previous fiscal year, if such a period exists. Otherwise, the name is set as before this correction.

## General Ledger

### Dimension Derivations

*WS 45761, SP7, Severity 4*

When a company needs to be derived it is not possible to know which dimension derivation should be used. It is now always the default dimension derivation that is used (instead of a random)

### Posting (Vendor Invoice)

*WS 45648, SP7, Severity 4*

Problem Description and Correction:

The Intercompany Company Number is missing on the postings to revenue and cost finance entries when posting Vendor Invoice allocation.

## Inventory

### Bill Of Materials Information Card

*WS 45412, SP7, Severity 3*

Updating a BOM line gives a system error.

## Job Cost

### Approve Invoice Selection

*WS 45779, SP7, Severity 4*

In the Approve Invoice Selection window, the Approve action would set the preferred invoice date on the drafts to the date indicated in the Approval island in the card part, or, if the date field was empty, to today's date. Therefore it was not possible to approve invoice selection without setting any preferred invoice date. This was an error.

If the field Preferred Inv. Date in the card part of the window is empty, then no preferred invoice date will be transferred to the drafts.

### Approve Invoices

*WS 45190, SP7, Severity 5*

When using approval hierarchies, the invoice selection must be submitted and approved. When updating invoice selection, the submission and approval is removed and the user is informed with warning messages. The messages were misleading. The content of the messages has been updated.

"The draft invoice on job no. "x" has been submitted" changed to "The submission of the draft invoice on job no. "x" will be removed. Continue?" and "The draft invoice on job no. "x" has been approved" is changed to "The approval of the draft invoice on job no. "x" will be removed. Continue?"

## Blanket Invoice Selection

*WS 45055, SP7*

Since this window performs invoicing actions on all open jobs on a customer, the actions can sometimes take more than just a few seconds, depending on the number of jobs and the total number of open entries being processed.

To improve the experience when there are many jobs being processed, we added a progress bar to the following actions:

- Close All
- Delimit
- Approve
- New Invoice Selection
- Remove Approval
- Invoice To Credit Memo
- Undo Invoice To Credit Memo

*WS 45179, SP7, Severity 4*

Blanket invoices should have charges calculated based on the setup on the first job (or the job selected in the field 'Use Job for Blanket Invoice Header'), but they are currently calculated based on the setup of the last job. This error is corrected.

*WS 45481, SP7, Severity 3*

The system parameter Margin, on account tax reconciliation to 0-invoice helps reconcile invoices which have a small amount of tax (e.g. 0.01) left unreconciled while there is still room for it on the involved invoices on account.

Due to an error, a blanket invoice created from jobs that share invoices on account through a job collection might not be fully reconciled even though the system parameter is enabled. This error is corrected.

*WS 45538, SP7, Severity 4*

If a job set is set up with a charge code that has an upper limit and you then invoice an amount which exceeds this limit, then the charge code is cleared on the job. This error is corrected.

*WS 45685, SP7, Severity 3*

When a blanket draft involving jobs that share invoices on account using a job collection is removed (e.g. using the action Remove All Drafts), then the **On Account Reduction** field on the jobs might not be updated to the correct value.

This error is corrected.

*WS 45704, SP7, Severity 3*

When a blanket draft is removed, then in some cases the status of the jobs involved in that draft, as shown in the window Blanket Invoicing Overview, might be incorrect.

This error is corrected.

## Blanket Invoicing Overview

*WS 44999, SP7, Severity 3*

A blanket invoice can be printed from an earlier prepared blanket draft, or by combining individual drafts at the time of printing from a batch window (such as Blanket Invoice Overview or Job Invoicing).

In the latter case, it is possible that another user reopens one of the drafts while the blanket invoice is being printed. This can result in a blanket invoice that has incorrect totals and cannot be posted.

This error is corrected.

## Charges

*WS 45524, SP7*

It has been causing some confusion that charges have the two fields "From Charge Table" (check box) and "Charge Table" which are not related as expected. The first field actually means that the charge should be calculated using the charge table specified on the job, whereas the "Charge Table" field is a direct reference to a charge table to use for the calculation. This is improved by changing the label on the field "From Charge Table" to "Use Charge Table of Job."

## Invoice Editing

*WS 44983, SP7, Severity 3*

Previously, the variable FixedPriceCurrencyVar showing the fixed price of the job was only calculated in the Total block, so you could only include this information in the total block.

Now the variable is calculated in the general Page script so it possible to more freely shows the information on the draft invoice.

*WS 44997, SP7, Severity 3*

A ToDo for Rejected Invoice Drafts is shown even after the draft has been resubmitted and approved.

Now the ToDo item is shown only when expected.

*WS 45362, SP7, Severity 4*

InvoiceEditing.PrintInvoice (and PrintCreditmemo) is errors in certain scenarios when printing a blanket invoice. This makes it difficult to extend the action in the extension framework because the extension programmer loses control over the transaction. This is updated so that Print Invoice and Print Credit Memo no longer commit when called from Invoice Editing.

## Invoice Preparation

*WS 44648, SP7, Severity 4*

In Invoice Preparation you can get a system error if Basis for Invoice = Budget and the budget contains lines with Billing Price = 0.00.

This error is corrected.

*WS 44777, SP7, Severity 3*

When approving an invoice in the Invoice Preparation window, in some cases the action would fail with an error message about unique constraint violation.

This error is corrected.

## Invoice Selection

*WS 44609, SP7, Severity 4*

If you credit a 0-invoice which reconciles an invoice on account against a credit memo on account, then the credit memo does not reopen the invoice on account and credit memo on account. This error is corrected.

*WS 44770, SP7, Severity 3*

If you credit an invoice on account which has been partially reconciled via Job Invoice Allocation, the invoice may not be settled due to an open tax amount. This is solved so that Maconomy now will create an additional reconciliation "rounding entry" to fully settle the invoice on account. This rounding entry is similar to the entries that can be created when the system parameter 'Margin for internal on account tax reconciliation' is non-zero.

*WS 45052, SP7, Severity 4*

If a job is set up with an "On Account Reconciliation" job parameter that has the attribute "Create invoice upon job closing" set to Yes, and the field "Close at End Inv." is selected on the job, then end-invoices printed on the job might be incorrect and sometimes lead to system errors.

The job setup described above is incorrect, as those two settings should not be enabled together. Maconomy is now updated to prevent such incorrect setup. From now on, when upgrading to a Maconomy version that includes this correction, jobs that have the incorrect setup are changed by deselecting "Close at End Inv."

Workaround: Deselect Close at End Inv. and close the job manually.

*WS 45215, SP7, Severity 4*

When 'Use Invoice Date as Exchange Rate Date' is enabled, the billing price for invoicing currency will be converted to base and enterprise on the invoice date. However, it is the total value as opposed to the registration value where the unit price has been converted. Hence, a rounding could occur.

This has been changed to convert the "unit price for invoicing" to base and enterprise before multiplying with the number for invoicing thereby avoiding the roundings.

*WS 45623, SP7, Severity 4*

Invoice Selection and On Account Invoice Selection both have two (open) fields in the card part with amount for invoicing on account on the two standard tasks. The labels for these two fields depend on various properties of the two standard tasks and the derived activities. However, the logic has proved to be somewhat confusing and is simplified to show the task description for the corresponding default task.

## Invoicing Plans

*WS 45469, SP7, Severity 4*

If you try move invoicing plan lines up or down in the table, the system issues an error "You cannot change bill to customer and amount at the same time" or "You cannot specify an amount in invoice currency and an amount in the currency of the job at the same time."

## Job Accrual Plans

*WS 45287, SP7, Severity 4*

When using "Round Off Amounts" to round off currencies, when changing an amount on the plan line, it could occur that the corresponding amount in base or currency would be rounded but not the amount changed by the user. Hence, you could be in a situation where the two amounts on the line would be different even though the currency would be the same.

The amount changed by the user is now also rounded accordingly.

## Job Budget Time Details

*WS 45419, SP7, Severity 3*

Copying job budgets from a previous budget revision did not work correctly for jobs that are using detailed time budgeting (matrix budgets). The resources are not copied correctly and the price details are not shown on the copy. This error is corrected.

## Job Budgets

*546719, SP7, Severity 3*

A selection criterion of type JobBudget set up in Selection Criterion Specification with a line having Table Selection = Company may not have any effect when used, such as in approval hierarchies.

This error is corrected.

*WS 45213, SP7, Severity 4*

In some scenarios, searching/clicking on the drop-down for tasks in job budgets would take some time. This has been improved.

*WS 45347, SP7, Severity 3*

It is possible to select a planning parameter with attributes 'Budget Time By Employee' or 'Budget Time By Employee Category' selected and a Budgeting parameter with attribute 'Detailed Time Budget' selected on the same job. The 'Budget Time By Employee' or 'Budget Time By Employee Category' functionality does not work together with 'Detailed Time Budget' so this should not be possible. With this setup Progress Evaluation cannot create budget lines for unbudgeted tasks.

This error is corrected by disabling the 'Budget Time By Employee' or 'Budget Time By Employee Category' functionality for existing jobs that use Detailed time budgeting. For new jobs it will not be possible to select a planning parameter with attributes 'Budget Time By Employee' or 'Budget Time By Employee Category' selected together with a Budgeting parameter with attribute 'Detailed Time Budget' selected.

*WS 45739, SP7, Severity 3*

The Total field is not updated with ETC on the zero job budget lines when detailed time budgeting is used.

This error is corrected

*WS 45760, SP7, Severity 4*

When you have a job setup with fixed exchange rate information, the 'planned starting date' on the budget line plays a role in which exchange rate is used based on the date.

However, in certain scenarios the wrong date was used when looking up the exchange rate. This error is corrected.

*TFS 546073, SP7, Severity 3*

A selection criterion of type JobBudget set up in Selection Criterion Specification with a line having Table Selection = Company may not have any effect when used, such as in approval hierarchies.

The error is corrected.

## Job Employees

*WS 45529, SP7, Severity 4*

When job favorites are distributed from Job Employees, the final job favorite name may include details like job number and task name etc. to avoid duplicate names. By error it may occur that the details wrongly refer to a job other than the actual job favorite job number, or contain a job number in the name.

*WS 45579, SP7, Severity 3*

When distributing job favorites in Job Employees, the action may terminate unexpectedly without result if another (blocked) job favorite with same name exists. An error report in PPUDebugStr.txt will state a uniqueness constraint violation occurred.

*WS 45708, SP7, Severity 4*

A new system parameter Update Employee Control Field from Job Employees is introduced. If the parameter is selected, the system retains current functionality, and the employee control list is updated as usual. If you deselect this system parameter, the Employee Control on the job will never be updated when a user applies the action that distributes favorites from Job Employees. This can be useful if People Planner is integrated with Maconomy and People Planner pushes employees from the plan into Job Employees, but the integration should not interfere with Employee Control setup on the job.

## Job Invoice Allocation

*WS 45242, SP7, Severity 4*

The **Close All** action adjusts the billing price for allocation on the open job entries so that the total billing price for allocation on the job entries equals the amount for allocation on the invoices on account. On fixed price jobs, the job entries created for revenue adjustments by the percentage completion method are open. They are also adjusted by the 'Close All' action. This is corrected so that these entries are not adjusted by the action.

## Job Invoice Crediting

*WS 45386, SP7, Severity 3*

If you opened the window on an invoice where the job was either closed, blocked for invoicing, or in quote, you would get an error message and the window would close.

Workaround: Open an invoice on a job which was not in one of the states listed above and then open the needed invoice.

## Job Overview

*WS 45544, SP7, Severity 3*

Job Overview performance has been improved. Particularly, the calculation of customer balance is improved when many customer entries are on a job.

## Job Progress

*WS 44597, SP7, Severity 4*

A job parameter of type "Planning" contains attributes for controlling the way actuals are matched against budget lines on time activities: "Budget Time by Employee" and "Budget Time by Employee Category".

Currently, when one or both of these attributes are enabled for a job, then all lines in the planning budget on that job must have an employee and/or employee category filled in.

This behavior was deemed too restrictive as the user might not know the employee or employee category at the time that the budget is created.



It is now possible to create budget lines in the planning budget with no employee (when "Budget Time by Employee" is enabled) or employee category (when "Budget Time by Employee Category" is enabled), however, these lines will not be updated with actuals when running progress evaluation. They are simply skipped.

If "Create Budget Lines for Unbudgeted Tasks" is selected when running progress evaluation, then new lines will be created in the planning budget for lines that have the same activity and task but an empty employee or employee category. The user can then manually adjust the budget lines or remove the ones that are not needed.

Note that if "Budget Time by Employee" ("Budget Time by Employee Category") is set, then you can create more than one line with an empty employee (empl. category) in the planning budget, even if duplicate lines are not otherwise allowed.

*WS 44981, SP7, Severity 3*

When running a progress evaluation, these error messages could occur: - The total cost must be 0 when the quantity is 0 - 'Total Cost' and 'Quantity' must both be either positive or negative

These error messages would come in certain situations. We have improved Job Progress so that instead of giving an error message (and thereby stop the progress evaluation), the progress evaluation continues. However, for lines where the above is the case, the total cost is set to 0 by the progress evaluation.

The user will be notified about this and can afterwards take action on these lines and manually adjust the budget to the desired amounts.

*WS 45225, SP7, Severity 4*

If the field 'Get ETC from All Resources' is deselected, ETC on a budget line remains unchanged if there is no ETC from time sheets, even if time has been entered since the previous progress evaluation (matching the given budget line). This is corrected so that ETC is reduced by the actual hours since the previous progress evaluation.

*WS 45265, SP7*

If there are both positive and negative registrations on a job, then in some cases an error message could occur when running job progress. The error message did not specify which entry or job budget line was related to the problem, therefore it was difficult to identify how to correct the problem.

The error message has now been improved to include the details of the job budget line.

*WS 45294, SP7, Severity 4*

When Maconomy was set up to use approval hierarchies for expense sheets, then in some cases empty or partially posted (in a "Being Posted" state) expense sheet journals could be created. Moreover, Maconomy would incorrectly include lines from the partially posted journals when running job progress evaluation, which would lead to doubled amounts in job progress.

Both problems have been fixed.

*WS 45411, SP7, Severity 4*

The wrong baseline values may show in Job Progress if job budgets require an employee number but not an employee category.

Though employee category is not required, the field may be filled in on either the current job budget or the baseline budget. If the field is filled in only on baseline job budget lines or only on current job budget lines, then job budget lines in the current budget may be linked to the wrong baseline job budget line.

## Job Reallocation By Job

*WS 45483, SP7, Severity 4*

In the window Job Reallocation By Job, you can select a target job for reallocation. If no job is selected, then the entries are reallocated to the current job.

However, in the CTRL-G search on the Task field, no tasks would appear if no target job was selected. This is an error. Instead, tasks belonging to the current job should be shown.

This error is corrected.

## Job Transfer

*WS 45557, SP7, Severity 4*

The Maconomy server could crash with a message about an uninitialized cursor in PPU\_Debug.txt if in the window Job Transfer the action Approve Transfer was executed without any lines selected for transfer in the table part.

The error is corrected.

## Jobs

*WS 44811, SP7, Severity 4*

An error meant that when changing customer on a job, the price list references on the job would be blanked if the price lists were blank on the customer.

This is updated so that the job will only get new price lists derived if the price lists are filled out on the customer.

## Posting (Invoice)

*WS 44166, SP7, Severity 3*

If you invoice a job in a foreign currency and apply tax to the invoices, then it is possible to produce 0-invoices with tax in base currency. The reason for this is that the exchange rates applied to the job registrations and the invoices on account may differ.

This was solved in version X, service pack 18 with a new system parameter "Tax On Customer Exchange Rate Variance Entries". When this system parameter is enabled, the tax in base currency is calculated by converting the tax in job currency to base currency (in particular it will be zero for 0-invoices).

## Roll Forward Jobs

*WS 45041, SP7, Severity 3*

Problem Description and Correction:

In the window Roll Forward jobs you can get an error 'Maconomy system error: JOBHEADERMOD.GETJOBNAME line 4334: xxx' if you previously tried to roll-forward and close a job that could not be closed.

## Speed Sheet

*WS 45614, SP7, Severity 3*

When duplicate Lines on Time sheets is enabled, duplicate lines are not always merged into the weekly lines. Instead new lines are created.

This error is corrected.

## Time Budgets

*WS 45292, SP7, Severity 3*

Time budget resources are not updated if the job number is changed.

The error is corrected.

## Time Registration

*WS 45298, SP7, Severity 4*

In the Time & Expenses workspace, the color coding shown in the day and week pane could be out of sync for days that are fully approved. A week could appear as fully approved in the "Week" pane, but the individual days in the "Day" pane would instead show as submitted.

This error is corrected.

## Time Sheets

*WS 44971, SP7, Severity 4*

When submitting a time sheet or expense sheet that contains a line where the task on the line has been blocked, the error message will now contain information about which job and line number the error message pertains to.

## Time and Expense Workspace

*WS 44220, SP7, Severity 4*

In the Mileage Sheet wizard, the Job Name field erroneously displayed the customer name. Now it displays the job name correctly.

*WS 45335, SP7, Severity 4*

When showing favorites, only valid favorites are shown. Before the valid favorites were shown if they were valid with respect to "current date." This has now been changed so the validity is checked against the registration date of the time/expense sheet line.

Note: This is changed in the relevant standard and solution layouts. If customized layouts exist that cover these changes, the change will have to be done in the customized layouts manually.

## Weekly SpeedSheet

*WS 45773, SP7, Severity 4*

If you changed employee in T&E workspace in the Day or Week tab, Maconomy could check the wrong open posting period, namely the one belonging to the old employee and not the one you changed to.

## People Planner

### General

*WS 45680, SP7, Severity 1*

A new configuration property has been added to Maconomy web service for People Planner. It is called `overrideFavoritesSetupOnJob`. The property can be used to specify whether the job fields should be updated when importing favorites to Maconomy in service `sestJobEmployees`. The fields are:

- Only specified employees can register on the job – internal name onlySpecifiedEmployeesCanRegister
- Favorites should be available for specified employees – internal name favoritesShouldBeAvailable
- Delete employees' own favorites on the job – internal name deleteEmployeesOwnFavorites

The default value is true - update the fields.

## Portal

### Contact Companies

*WS 44479, SP7, Severity 3*

Portal notes cannot handle long texts with special characters. If you enter text with special characters, the algorithm for checking the length and eventually splitting text into several lines fails.

### PSO

*WS 45583, SP7, Severity 3*

Unapproved hours shown in Customer Invoicing Overview include unsubmitted hours. The number should only include submitted time sheets.

The error is corrected.

## Reporting

### General

*WS 45226, SP7, Severity 5*

In the CPA Solution, "Manager" is written as "MANager" in Client Manager Reports.

This error is corrected.

## Resource Planning

### Analyser Reports

*WS 45520, SP7, Severity 3*

When two allowance entries overlap, it should be possible to submit absence up to the sum of the remaining days on these entries. However, if only half a day (0.5) was remaining on an allowance entry, then this entry was not included in the summation with other entries.

For example, if two allowance entries of 0.5 days each exist for a day, then it should be possible to submit a full day of absence on that date. This was not possible.

This error is corrected.

## Set-Up

### Approval Hierarchies

*WS 45564, SP7, Severity 3*

The system disregarded the selection criteria when using fields from Company Customer for Draft Invoice approvals. This upgrade error is now fixed for 2.1.7 and above.

*WS 45733, SP7, Severity 2*

Approval Group and Invoice Drafts that have been printed were in an inconsistent state after upgrading from version X1 to 2.1. Approval lines were not created as they should have been.

This upgrade error is now fixed for 2.1.7 and above.

### Employee Approvals

*WS 44998, SP7, Severity 5*

No actions are available and the island New Approval Status is missing in the single dialog Employee Approvals. These are now added.

### Groups

*WS 44310, SP7, Severity 3*

The field Template User is added to the standard layout for window groups.

*WS 45444, SP7, Severity 3*

Maconomy now validates that if a user is specified as template on a group, then this user cannot be a member of any groups.

### Linking Rules

*WS 45558, SP7, Severity 3*

It was not possible to create contact persons for a contact company if the default linking method was "Full."

### Selection Criterion Specification

*WS 44897, SP7, Severity 4*

Currently, users can get an error message when submitting items, such as a purchase order, if the selection criteria used in the approval hierarchy selection setup is not valid. This is not optimal.

For this reason, a new action is added to the Selection Criterion Specification window. This action validates the selection criteria in the table and the user will get an immediate error message if it is not accepted by Maconomy.

## Solutions

### Jobs Workspace (Portal)

*WS 45306, SP7, Severity 3*

Previously, the Last Payment date was not shown for Credit Memos in Jobs Workspace in the Portal. This is corrected now, so the dates display correctly.

## PSO Portal

*WS 45253, SP7, Severity 3*

'Budgeted Revenue' is wrong in CustomerInvoicingOverview and "Baseline Revenue" is wrong in Jobs Workspace, Home tab. The problem is in the universes WorkOrderOverviewU and ChangeRequestU do not exclude sum lines when calculating the fields.

This error is corrected.

## Subscription

### Prepare Subscription Invoicing

*WS 43553, SP7, Severity 4*

Non-invoiceable lines and blocked orders are excluded in Prepare Subscription Invoicing window.

*WS 45162, SP7, Severity 3*

If you create a subscription order and attach a job with a customer other than the one on the order, you get a warning that the job and subscription order have different customers. When you invoice the subscription order you get the warning again. The second warning is not needed and has been removed.

## 2.1.6

### Accounts Payable

#### Open Entry Customer Statement

*WS 44062, SP6, Severity 4*

The entries on the printout are now sorted by due date and creation order, so that the order sorts as it does in the dialog.

#### Print Request For Quote

*WS 43281, SP6, Severity 4*

Previously, when a quote was printed, the page number was 0 on all pages.

#### Reallocate Invoices

*WS 43404, SP6, Severity 4*

In EFH Handling in the PSO solution, there is a problem showing PDF documents for Safari on OS X.

This error is corrected.

*WS 44431, SP6, Severity 4*

When reopening and subsequently submitting and approving a vendor invoice allocation that has some allocations marked for inventory purchase, an error could prevent the reallocation from being approved.

This error is corrected.

*WS 44957, SP6, Severity 5*

When pre-posting a submitted vendor invoice in Reallocate Invoices, the Submitted field is deselected, but Maconomy still treats it as being submitted and it can be approved as such.

This is updated so that we do not remove the submitted flag when a user pre-posts a vendor invoice.

#### Requisitions

*WS 43492, SP6, Severity 3*

When creating a purchase order, such as from a requisition, the Item Tax Code is initialized to the first Item Tax Code available in Maconomy. This is incorrect, and if the user does not specify an Item Tax Code manually, it should be derived from the account and other dimensions.

This error is corrected.

#### Vendor Invoices

*WS 44303, SP6, Severity 3*

Previously, a user could delete a vendor that has been used as a payment vendor. Maconomy is updated so that users cannot delete a vendor that has been used as a payment vendor.

## Vendor Subcontractor Reconciliation

*WS 43263, SP6, Severity 4*

At times, job entries from invoice allocation erroneously appear when you select job entries for vendor subcontractor reconciliation. This happens when job entries are created from invoice allocation lines of vendor invoices from a vendor that also is a subcontractor, and when the invoice allocation lines are allocated to a job, activity, and employee of the subcontractor.

This error is corrected. Now these job entries are not visible in the table part of the window Vendor Subcontractor Reconciliation.

*WS 44449, SP6, Severity 3*

When you change a vendor invoice allocation line from being selected for subcontractor reconciliation to not being selected for subcontractor reconciliation, any job entries marked for reconciliation remain selected for reconciliation with that invoice allocation line. This is incorrect and would prevent the user from selecting the job entry for reconciliation with another invoice approval line.

This error is corrected. Any selected job entries are no longer selected for subcontractor reconciliation with that invoice allocation line. Additionally, the "Amount for Subcontractor Reconciliation" on the invoice allocation line is reset to 0.

*WS 44762, SP6, Severity 3*

When posting a vendor invoice reconciled to a subcontractor, the amount should be posted on the company of the employee on the reconciled job entry rather than the company on the allocation line, which is the current functionality.

This error is corrected.

## Accounts Receivable

### Print A/R Balance List

*WS 44816, SP6, Severity 4*

When printing either an A/R Aging Report, A/R Balance List, or Periodic Customer Statement, A/R entries are not considered if they are made before the first activation date of the company customer in question.

This is incorrect. For example, an unpaid invoice should be included in the A/R Aging Report even though the invoice date is prior to the first activation date.

This error is corrected.

## Banking

### Payment Selection

*WS 43828, SP6, Severity 4*

Vendor entries without invoice numbers are not selected for payment if an unposted general journal has entries for the same vendor.

As a workaround, post the general journal.



## Basics

### Approval Objects

*WS 44887, SP6, Severity 4*

Problem Description and Correction:

Access restrictions are removed from approval object and approval line. The information was also available in the approval groups dialog (without access control).

### General

*WS 45119, SP6, Severity 4*

When Maconomy automatically submits an object (for example, by pre-posting a vendor invoice journal or changing a field that does not require reapproval), Maconomy should not check whether the user is allowed to perform the submission.

## General Ledger

### Company Information

*WS 43520, SP6, Severity 3*

Some users have experienced performance issues when changing the posting period on a company. This is due to a missing database index on InvoiceAllocationLine.

This index is now added.

### General Journal

*WS 43516, SP6, Severity 5*

Problem Description and Correction:

The transaction number is not derived from the transaction number series on the journal, if the transaction type (including derived) on the general journal line is different from the default transaction type on the journal, and no transaction number series has been selected on the transaction type selected on the general journal line.

This is updated so that Maconomy uses the transaction number series specified on the journal if it cannot derive a transaction number series from the transaction type on the general journal line.

*WS 43921, SP6, Severity 4*

Previously, an error messages that appeared regarding reconciliation of vendor invoices was incorrect. The error message is now updated to match the check.

*WS 44746, SP6, Severity 4*

Problem Description and Correction:

An error may occur if you try to reconcile an invoice from the general journal.

The error can occur if the system parameter "Allow finance entries with job reference" is not selected and the setup of dimension derivation to allow dimensions to be derived from the invoice to the customer payment.

## Intercompany Invoicing

*WS 44426, SP6, Severity 3*

Though a user may delete a tax code from an intercompany entry, the system could derive a tax code on the invoice allocation line of the intercompany vendor invoice. Though the tax amount is zero, the system erroneously creates a related tax settlement entry. This error is corrected.

## Job Cost

### Approve Job Registrations

*WS 43535, SP6, Severity 4*

A user needed to enable the action "Change All Time Sheets" or "Change All Expense Sheets" before they could see registrations on jobs from other project managers.

This is now updated so a user only needs to have access to "See All Time Sheets" or "See All Expense Sheets."

### Approve Time Sheet Lines

*WS 44596, SP6, Severity 4*

The ToDo Approve Project Time is not issued if the project manager has no access to the employee that registered time.

This error is corrected.

### Bill To Customer Distribution

*WS 43760, SP6, Severity 4*

In some cases, you could delete a line in Bill to Customer Distribution even though invoice drafts exist for that customer, which can lead to system errors.

This error is corrected.

### Bill to Customer Distribution

*WS 44012, SP6, Severity 3*

Changing one of the fields below would result in the values of all these fields being copied to the bill-to-customer corresponding to the customer selected on the job. In some cases, this would result in the fields on the bill-to-customer being overwritten with empty values.

The following fields were affected: Department, Tax, Invoice Discount %, Payment Terms, Cust. Payment Mode, Global Location No., Language, Tax No. or Company Tax Code.

Now only the fields that were changed will be copied from the job to the bill to customer.

### Blanket Invoice Selection

*WS 44852, SP6, Severity 2*

There has been an error in the calculation of tax on time and material invoices that are blanket invoices, have on account reconciliation, and cover multiple tax codes. The error occurs when some of the on account reconciliation has a tax which is less than the amount you would get by applying the tax rate to

the amount being reconciled. This can happen when the entries being invoiced have tax codes with lower tax rates than the on-account invoices being reconciled.

The following query can determine the effect that this error has had:

```
select CompanyNumber, InvoiceNumber, DebitCredit, sum((1 - 2 *
DebitCredit)*(VATCurrency - BillingPriceTotalCurrency * VATCode.VATRate /
100)) Error
from JobInvoiceLine, VATCode
where JobInvoiceLine.VATCode = VATCode.Name and abs(VATCurrency -
BillingPriceTotalCurrency * VATCode.VATRate / 100) > 1 group by
CompanyNumber, InvoiceNumber, DebitCredit order by CompanyNumber,
InvoiceNumber;
```

The constant '1' in the inequality may have to be changed on a system using amount rounding.

*WS 45015, SP6, Severity 2*

Removing a blanket draft that was created from just one contributing draft would give a system error.

*WS 45048, SP6, Severity 4*

The amount in base currency for printing of VAT itemization was not updated for invoices on account.

## Central Time Sheet Transfer

*WS 45049, SP6, Severity 4*

When transferring the queue elements with the Transfer action, the action now transfers the oldest elements by company.

## Financial Job Card

*WS 43736, SP6, Severity 4*

The amount shown as net on account for a period in Financial Job Card may be incorrect if an invoice on account has been credited and the credit memo and invoice have different invoice dates.

## Invoice Editing

*WS 43283, SP6, Severity 4*

The action 'Restore Editing' in Invoice Editing could in some cases restore lines with a rounding error in the total billing price on some of the lines.

This error is corrected.

## Invoice Selection

*WS 43934, SP6, Severity 4*

When doing an Invoice to credit memo, Maconomy should not rederive tax codes even if "Rederive Tax Code at Invoicing" is enabled.

*WS 44668, SP6, Severity 4*

The period covered by the entries on an invoice can be set up to show a date range. This range has included entries that are written off. Such entries should be excluded from the shown period.

*WS 44885, SP6, Severity 4*

The WIP-related fields in the table part of Invoice Selection were not updated when some other fields on the line were changed. In order to update these fields, a manual refresh of the pane was needed.

This error is corrected and the fields are now updated as needed.

*WS 44951, SP6, Severity 3*

The tax calculated on the blanket draft and on the final invoice could, in some cases, differ by a small amount (for example, 0.01). This could also lead to improper reconciliation of the blanket invoice against invoices on account.

This error is corrected.

As part of this correction, we have introduced a change in the handling of blanket drafts:

When a blanket draft is removed (for example, in the window Invoice Editing), the contributing drafts would reappear as reopened. Now, the contributing drafts will be removed together with the blanket draft.

*WS 45028, SP6, Severity 3*

When there are both credit memos on account and invoices on account with different tax rates on a job (or within a job collection), then Maconomy might produce invoices with a positive amount but negative tax, or invoices that have more tax than what corresponds to the invoiced amount.

## Job Budgets

*WS 43316, SP6, Severity 5*

Blocked standard dimensions are hidden in Ctrl+G list in Job Budget Lines.

*WS 44267, SP6, Severity 5*

Variables containing the Activity Text are available for these JobBudget layouts:

ActivityTextVar can be used in:

- P\_LineSpecificBillingPriceTimeJobBudgetLine
- P\_LineSpecificBillingPriceAmountJobBudgetLine S\_JobBudgetLine

LevelActivityTextVar can be used in:

- L\_RootJobBudgetLine
- L\_FirstLevelJobBudgetLine
- L\_SecondLevelJobBudgetLine
- L\_ThirdLevelJobBudgetLine
- L\_FourthLevelJobBudgetLine
- L\_FifthLevelJobBudgetLine
- L\_SixthLevelJobBudgetLine

*WS 44321, SP6, Severity 4*

The warning "The specified tax code will not be effective, as tax is not assigned to the job - continue?" will now only be shown once when the user uses the action "Copy Quote" (in Jobs/Budgeting/Quote).

## Job Invoice Allocation

*WS 44362, SP6, Severity 2*

Reconciling an Invoice on Account using two different activities (such as IOAs to different accounts), with a Credit on Account only using one of the activities/accounts would leave the two accounts with a balance for the job. However, the General Ledger remains in balance.

## Job Invoice Crediting

*WS 45008, SP6, Severity 3*

When opening an invoice in the Job Invoice Crediting window, you could receive an error message stating "You cannot credit more than what is set for on account reduction on the invoice on account." This message is no longer shown when opening the window.

## Job Invoice Overview

*WS 44879, SP6, Severity 4*

In the Show Job Invoice window it is possible to change the Printed field. Likewise, if the system parameter "Allow Change Of Printed Job Invoice" is selected, it is also possible to change a number of fields like the address fields. This is now also possible in the Job Invoice Overview window.

*WS 45181, SP6, Severity 4*

Two fields were missing from this workspace in the standard layout. The fields Billing Price, Total, Currency and Billing Price, Total, Base are added as fields in the standard layouts in the table part.

## Job Invoices On Account

*WS 44982, SP6, Severity 3*

Blanket invoicing of jobs in job collections can in some cases leave an invoice on account with tax for reconciliation of -0.01.

This error is corrected.

## Job Price Information

*WS 45007, SP6, Severity 5*

Job Price lists are displayed in "Description, Name" form in Job Prices workspace. However, the Name field was showing the price list issue number.

This error is corrected. The Name field shows the name of the price list.

## Job Progress

*WS 44152, SP6, Severity 4*

The traffic lighting in Job Progress was shown incorrectly due to comparing strings instead of numbers.

This error is corrected.

*WS 44231, SP6, Severity 4*

The field "Deviation Prev." could in some cases show the wrong value.

This error is corrected.

## Job Reallocation

*WS 43724, SP6, Severity 4*

The following error occurs when the system parameters "Create Intercompany Invoicing Basis" and 'Reallocation of tax at job reallocation' are both selected. The error is that if you have an expense registration which is intercompany and then reallocate it to a job in the company of the employee, then you get an intercompany entry in each of the two companies.

This is corrected so that you get two intercompany entries (in the company of the employee) that cancel each other out.

*WS 43938, SP6, Severity 3*

An error message in Job Reallocation suggests running the action "Restore Original Unit Price," but in some cases the action can be disabled.

This error is corrected.

*WS 44337, SP6, Severity 3*

If the job has surcharge entries to entries that have been partially reallocated, then the action **Close All** does not set those surcharge entries for invoicing.

This error is corrected.

## Job Reallocation By Job

*WS 40846, SP6, Severity 5*

In Job Reallocation by Job, you see all tasks instead of tasks from the target job when doing CTRL-G on Task.

*WS 44656, SP6, Severity 4*

The CTRL-G search for the "Reallocate to" task field showed all tasks for all jobs in Maconomy, but the field only accepts tasks that belong to the job to which the entry is reallocated.

The search window is updated to only show relevant tasks.

## Job Volume Aging List

*WS 43822, SP6, Severity 4*

Problem Description and Correction:

Search options were missing from Job Cost / Reportings. Now they are available when applicable.

## Jobs

*WS 44810, SP6, Severity 3*

When copying a sub-job of a main job, the invoice selection on the main job is unnecessarily recalculated, which can cause performance problems.

This error is corrected.

## Jobs Workspace

*WS 44790, SP6, Severity 4*

The "More details" link under Purchase Orders Tab did not work and an error was shown. Now the link opens the correct location and the Purchase Processes workspace is shown.

## Posting Period Setup

*WS 44246, SP6, Severity 4*

Previously, when you ran a central time sheet transfer and you changed the posting period, you would only get a warning if transfer elements existed outside the posting period. Now you will get an error.

## Print Job Balance List

*WS 43675, SP6, Severity 2*

The open amount on account can in some cases be incorrect for jobs set up with "Job Invoice Allocation."

## Quote Editing

*WS 44322, SP6, Severity 4*

You could get the warning "The quote price is different from the budgeted billing price on the latest approved budget revision - continue?" even though the prices matched. Now the latest job budget revision is compared against the quote budget revision.

# Portal

## General

*WS 40096, SP6, Severity 5*

In the Portal, industry accelerator Email Alerts in the Setup Email Alerts pane may give a pink screen error "unknown property dialogData" when you click the Update button.

This error is corrected.

*WS 44308, SP6, Severity 4*

Additional read-only fields are added in the I-file for the Portal component will give a pink screen if the component is opened with empty data (for example, if you open job invoicing for a non-invoiceable job).

This error is corrected.

## Job Invoicing

*WS 44423, SP6, Severity 4*

If you have the MCS Invoice approval workflow installed, deleting an invoice draft in the Portal could give a pink screen.

This error is corrected

## Mileage

*WS 44784, SP6, Severity 3*

Mileage cannot be registered in the Portal on the task that allows mileage registration but not expense registration.

This error is corrected.

## Solutions

### Expense Sheet

*WS 44216, SP6, Severity 3*

Previously, a user could skip mandatory fields in the Expense Sheet component. This is corrected so that now users get an error if they miss mandatory fields.

### Invoice History

*WS 44142, SP6, Severity 4*

In the Client Billing workspace in the CPA Portal, the Invoice History tab is not updated when you switch clients.

This error is corrected

## Web Services

### Traffic Live

*WS 44893, SP6, Severity 2*

The web service ImportTimeSheetEntries for TrafficLIVE integration has an error. A time sheet is added to a previous year if it happens to be on a split week in December.

This error is corrected.

## Workflow

### Notifications

*WS 45178, SP6, Severity 3*

Email alerts may show an error message "Uncaught exception 'error::stdlib::file::print' in ./MScript/Utilities/EmailAlertsIA/EmailAlertsLog.1.ms(77)" when email alerts are sent first with log level above zero directly followed by sending with log level set to zero.

The error has been corrected.

*WS 45192, SP6, Severity 3*

When email alerts template and distribution setup has been completed in the java client (or in the portal) then the action Send for the distribution may show the error message "No mail templates with notification types selected".

Notice email alerts template and distribution setup carried out in the workspace client will have no such problems.

The error has been corrected.



## 2.1.5

### Access Control

#### Actions

*WS 44394 - Severity 4*

When using the action Update Rights, a number of fields are not updated, including Approve Employee Revenue Distribution, Pre Post Vendor Invoices, Submit Customers, Approve Customers, Submit Vendors, Approve Vendors, Submit Employees, Approve Employees, Submit Users and Approve Users.

#### Invoice Allocation

*WS 44599 - Severity 5*

The field name Amount Incl. Tax, Enterprise on Invoice Allocation Line was incorrect. The "Incl" is updated to "Excl."

#### Option Lists

*WS 44323 Severity 4*

Previously, there was no system check to ensure an option list is not used on a requisition type when deleting that option list. Additionally, there was no check to ensure an option from an option list is not used on a requisition prior to deletion.

#### Purchase Orders

*WS 42852 Severity 3*

The Mandatory Vendor No. field is not available in Create Purchase Orders in the Portal.

The error is corrected.

#### Show Vendor Invoice Journals

*WS 44636 Severity 4*

An error in the single dialog workspace for Show Vendor Invoice Journals may occur if the system parameter shows three tax levels have been selected.

#### Vendor Information Card

*WS 44631 Severity 3*

The allowed fields cannot be set from the approval rules, if you have created a company vendor, and if you do not allow users to manually set allow fields on vendors to Yes.

#### Vendor Invoices

*WS 43548 Severity 4*

An incorrect tax amount appeared on finance entries on intercompany accounts, if you created intercompany entries, and the exchange rate was changed between the date of registration and the

reallocation date. The error only occurs if the system parameter "Intercompany tax balancing" is not selected. Note that Maconomy's standard tax settlement functionality does not use this information, so you will not notice the problem if you use the standard functionality.

*WS 44327 Severity 5*

An error could occur when creating a journal in the AP Transactions workspace. This was caused by an erroneous binding.

Workaround: Compact the assistants of the Vendor Invoice Journal card part of this workspace. Doing so prevents the error from appearing.

The error is corrected.

## Vendor Subcontractor Reconciliation

*WS 44338 Severity 3*

The user could in rare cases get a rounding error if the user selects a job entry for a subcontractor reconciliation.

## Accounts Receivable

### Customer Payments

*WS 44382 Severity 5*

It is now possible to delete an approved but not yet posted customer payment.

Workaround: You have to remove approval before you delete the customer payment.

### General

*WS 44647 Severity 3*

The Credit Control standard extension would not allow a credit note to be selected for email in Cash Collection. The error has been corrected.

## Banking

### Show Payment Remittance

*WS 44683 Severity 3*

Previously, the remittance line could be incorrect if the user has a vendor with several entries and the payment mode allows blanket payments and multiple fields per Line. The remittance line can be incorrect if the user changes the amount on one of the invoices selected for payment.

## Basics

### Approve Expense Sheet Line

*WS 44386 Severity 4*

An error in the Approve Expense Sheet Line notification for the Workspace Client caused Maconomy to prompt the user for reopening the expense sheet line.

This error is corrected.

## Changes on Change

*WS 44311 Severity 3*

You could receive an error message if you refer to an empty popup value in the table part of the dialog Changes on Change.

*WS 44400 Severity 3*

In the Changes on Approve and Changes on Reject workspaces, Maconomy now allows the user to only select fields that are open for editing by the user. Previously, closed fields were also available, but as the functionality of these two windows only apply to changes made by the user (or user behavior simulated by Maconomy) the new restriction simplifies the use of the windows as well as prevents incorrect use.

## Employees

*WS 44183 Severity 4*

When changing primary employee category, you could get a message about a job being closed but without information about where and which job. Now the error message also shows the timesheet date and line number which corresponds to the closed job.

## Import Invoices

*WS 44178 Severity 3*

If you create an invoice in the Invoices window, or with the program Import Invoices program, and you specify an Invoice Number, the system overwrites the specified invoice number and creates an empty line in the System Numbers window.

This error is corrected.

## Time Sheets

*WS 44659 Severity 2*

An index is added to improve performance of several actions in Maconomy which can be set up with approval hierarchies. Performance is been improved when the user creates something that can be approved with approval hierarchies

## Budget

### Budget Employee Categories

*WS 44138 Severity 3*

The Finance Budget module allows for specifying 10 categories of time usage (for use with budgeting on expected employee income). Five of these are for non-productive time (such as Administration) and five are for productive time (such as Billable Hours). Along with the productive time fields, five additional fields are available to specify an expected hourly rate for the time spent. This is now updated so that all 10 category fields for time usage can be used any type of time usage. They have been renamed accordingly. Also, five additional "hourly rate" fields are added, as associated with the five fields previously referred to as "non-productive." This means that now all 10 categories can be used for any type of time usage and

the 10 associated hourly rate fields can be used to specify the expected hourly income rate for each category. Setting this to 0 has the same effect as previously using a "non-productive" category.

## Finance Budget Employee Income

*WS 44569 Severity 4*

In the Finance Budgets workspace, you can get an internal error when you select Print Previous Year's Utilization Report.

The error is corrected. Now the Print Previous Year's Utilization Report action is disabled when the table Income is empty.

## Finance Budget Employees

*WS 44332 Severity 4*

When creating a new budget employee in a finance budget, you are prompted for input on the various time categories as they are set up in the system information. This is incorrect, since the categories in system information could have been changed since the budget template was created, and the titles will not match. This is now corrected and the titles are taken from the template header.

## CPA Solution

### Vendor Invoices

*WS 44803 Severity 4*

Previously, the Reject button was missing in the PSO and CPA versions of the Vendor Invoices workspace. This is added, as well as the associated Approve and Undo actions. Additionally, Approval actions are added to the assistant pane (Vendor Invoice) and status fields are added to the same assistant pane, such that users easily can see who submitted, when that was done, if the invoice is approved or rejected, as well as any remark provided when approving/rejecting.

## Data Conversion

### Approval Hierarchies

*WS 44320 Severity 3*

Existing customers upgrading to a new Maconomy version which include approval hierarchies on Job Budgets were not able to select an approver reference in approval hierarchies setup for Job Budgets.

The error is corrected.

### General

*WS 44390 Severity 2*

The data conversion to Maconomy 2.1.1 (16.0 SP2) had an issue that incorrectly set some of the Allow fields on Customer, Company Customer, Vendor and Company Vendor to No in some cases.

This is now changed so that customers upgrading from a version prior to 2.1.1 to 2.1.5 will get a correct data conversion (initialization) of these Allow fields. Customers upgrading from 2.1.1 (or newer) to 2.1.5 will not be affected by this change, as they will have to manually update this.

**WS 44542 Severity 2**

Some users see a pink screen when logging in to the portal, with the message "Component does not exist" (no component name shown).

The error is corrected.

## General

### Import Journal

**WS 44427 Severity 4**

There was a limit on the number of transactions that could be assigned to a journal. This limit has been removed for a number of journal types.

## General Ledger

### General Journal

**WS 44385 Severity 5**

An error could occur while creating a journal in the GL Transactions workspace. This is caused by an erroneous binding.

Workaround (for customers who do not install the service pack): Compact the assistants of the General Journal card part of this workspace. Doing so prevents the error from appearing.

The error is corrected.

### Import Entries Structure

**WS 44655 Severity 4**

'Import Entity Structure' was called 'Import Entries Structure' in the menu.

## Job Cost

### Absence Calendar Lines

**WS 43731 Severity 4**

The Approve and Reject actions in the window Absence Calendar Lines would incorrectly appear as active right after a new absence calendar line was created. This error has been corrected.

**WS 44404 Severity 4**

When absence time sheet lines are created automatically from approval of absence (enabled by the system parameter "Automatically Create Time Sheet Lines from Approved Absence") then split week time sheet part B is not updated with an absence time sheet line upon creating time sheet part A.

### Approval Time Sheets

**WS 44324 Severity 4**

The window Supervisor Time Sheet Status shows only those employees for a selected date that are employed on that date (as determined by the fields Date Employed and Termination Date on the employee). If the selected date coincided with an employee's first week of employment, then the employee would only be shown if Date Employed fell on a Monday. This error is corrected. The window now shows all employees that have been employed for at least one day in the selected period.

## Approve Job Registrations

*WS 43852 Severity 4*

In Approve Job Registrations, a line may display even though there is nothing to approve.

The error is corrected.

## Blanket Invoice Selection

*WS 44543 Severity 4*

The invoice draft layout for client billing in the Invoice Selection section showed incorrect columns for the table part. The error is corrected.

## Expense Sheet Lines

*WS 44677 Severity 5*

The Project Manager field on Expense Sheet Lines in the standard layout in Java client had a spelling error in the name. The spelling error is corrected and now the field is labelled appropriately "Project Manager."

## Import Jobs

*WS 44774 Severity 3*

In the import program for jobs, import to Job Header Extension fails because the key has been changed from Job Number to Instance Key. This is solved by making it possible to still import using Job Number as key. This must be specified in the import file with a line containing a line of the form JobHeaderExtension:KeyFields with the choice of key (JobNumber).

## Invoice Editing

*WS 44314 Severity 4*

In Draft Invoices (Invoice Editing), two fields were both named "Blanket Invoice" which would cause confusion.

The field InvoiceEditingHeader.BlanketInvoice has been renamed to "Blanket Draft" to indicate this is an invoice editing that covers several jobs being blanket invoiced together.

*WS 44464 Severity 4*

When long text is enabled in workspaces, and a large text is added to a new invoice editing line, Maconomy may by error split the text into several lines.

The error is corrected.

## Invoice Selection

*WS 44412 Severity 4*

When you credit an invoice with on account reconciliation, the on account invoices that were reconciled are reopened. These on account invoices may belong to other jobs (in a setup with Job Collections). If one of the invoices on account belongs to a job that has been closed, then it should not be possible to credit an invoice that would lead to open invoices on account on a closed job.

This is solved by introducing new checks which show which job must be reopened before the invoice can be credited.

*WS 44740 Severity 3*

When posting job invoices with on account reconciliation entries that amount to zero, the on account reconciliation entries are not posted to G/L. This may be caused when a job has open invoices on account and open credit memos on account when you invoice. This is typically not an issue, but you would expect posting to G/L when the invoices/credit memos on account span multiple jobs, which can be the case for jobs set up in job collections, or when the on account entries that are being reconciled span multiple tasks or activities.

## Invoicing Plans

*WS 44721 Severity 4*

When transferring invoice plan lines for invoice on account, certain scenarios could enable that the invoice on account entries are deleted without resetting the Transferred flag on the invoice plan lines. This should only happen when choosing the Undo Transfer Invoice Plans.

## Jobs

*WS 44810, Severity 3*

When copying a subjob of a main job, then the invoice selection on the main job is unnecessarily recalculated, which can cause performance problems.

This problem has been corrected.

## Job Budget Time Details

*WS 44739 Severity 4*

You can get a system error if you change a matrix budget that contains lines with a blocked employee.

This error is corrected so that you get a normal error if you budget on blocked employees and the system error is improved to give more information if it appears again.

## Job Budgets

*WS 44570 Severity 3*

When the system parameter "Allow Approximate Unit Price in Job Budgets" is selected, then the action Calculate Job Surcharges in Job Budgets may add job budget surcharge lines with a total billing price that is incorrect (not equal to quantity times unit billing price).

The error is corrected.

*WS 44580 Severity 4*

With the introduction of the ability to set up prices by employee category in job prices lists, prices for time are generally looked up using both the employee and the primary employee category of the employee.

In job budgets, you can budget by employee or by employee category (or both). However, if you budget by employee (so do not specify employee category) then the prices are derived from price lists by employee category.

This is corrected so that prices on job budgets are now also looked up using the primary employee category of the employee in case the employee category on the budget line is blank and the job parameter 'Standard Price Employee Category' is blank.

## Job Invoice Overview

*WS 39298 Severity 4*

The default layout of the table part of the Job Invoice Overview window shows a combination of fields from the invoice lines and fields from the corresponding job entries. This caused confusion, since the field titles did not show the source of the field. This is improved in part by changing the layout to first show (to the left) fields from the invoice lines and then fields from the job entry, and in part by changing the titles on fields from the job entries.

## Job Invoicing

*WS 42469 Severity 3*

In Invoice Editing we introduced a recalculation of the A/R information on invoices if the preferred invoice date is changed, provided that the preferred invoice date is used as the statement date for this A/R information. However, the preferred invoice date may be changed in other places, such as the batch window Job Invoicing, which has an action for transferring a date to preferred invoice date in a batch. The recalculation of A/R information also should happen, but does not, when you change the preferred invoice date on this window. *WS 44357 - Empty Fields on Blanket Invoices*

The fields "Approved By" and "Approved, Date" may be blank on blanket invoices. This is corrected so that these fields on the invoice are derived from the draft invoices.

## Job Price Lists

*WS 37313 Severity 5*

If you have the same task in two different task lists, including job specific task lists, then the task description will not be derived to Job Price Lists, even though the task description is the same.

## Job Progress

*WS 43207 Severity 2*

X1 SP26 and 2.0 SP4 introduced an error in job progress evaluation for budget lines with a negative cost. The error was that the suggested ETC would be zero when the actual cost was less than the previously budgeted cost.

*WS 44466 Severity 3*

When you evaluate job progress, ETC is usually the budgeted cost minus the actual cost, with the exception of when ETC would become a negative number, in which case it sets to zero ( 0 ). After the evaluation, you may manually change the ETC to a negative amount. However, in each round of the job progress evaluation, the ETC is changed to a positive number or zero.

It is an error if you enter a negative ETC but it is overwritten during the job progress evaluation. Maconomy is now updated so that ETC is suggested as the budgeted cost minus actual cost whenever this number is positive, or if the line was negative in the previous revision of the budget. The ETC is only



displayed as zero in the case when actual cost exceeds the budgeted cost and ETC on the line was positive (or zero) in the previous revision.

## Job Reallocation by Job

*WS 44154 Severity 4*

In Job Reallocation by Job, two actions are available: Mark for Reallocation Unmark for Reallocation. It may be confusing that the first action selects lines both for Reallocation and for Selected, whereas the second action only deselected Selected on the lines. The action Unmark for Reallocation is updated so that it deselects both Reallocation and Selected on lines if the selection criteria field Marked Only is deselected.

## Jobs

*WS 44293 Severity 4*

Names for employee 1-10 and the account manager are now available in the Jobs filter.

*WS 44523 Severity 4*

The Copy Job action would fail if the source job had employees listed in employee control or in job employees that were blocked. Instead, these employees are now skipped, with a notification to the user.

*WS 44789 Severity 4*

Included the fields "Recurring Annually" and "Rolled Forward To Job No." in the list of available fields for the jobs search pane.

## Jobs Workspace

*WS 44686 Severity 3*

In the Jobs workspace, the job price lists pane may be slow if the job is assigned job price lists with many lines.

The error is corrected.

The workspace layout no longer refers to subpanes to show the currencies of the assigned job price lists. Instead, currency fields are added to the JobPriceInformation pane.

Following is the internal name and user interface name:

- JobPriceListCurrencyVar  
Currency, Billing Price List
- JobPriceListCostPriceCurrencyVar  
Cost Price Currency, Billing Price List
- JobPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Billing Price List
- CostJobPriceListCurrencyVar  
Currency, Cost Price List
- CostJobPriceListCostPriceCurrencyVar  
Cost Price Currency, Cost Price List
- CostJobPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Cost Price List

- IntercompanyJobPriceListCurrencyVar  
Currency, Intercompany Price List"
- IntercompanyJobPriceListCostPriceCurrencyVar  
Cost Price Currency, Intercompany Price List
- IntercompanyJobPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Intercompany Price List
- StandardBillingPriceListCurrencyVar  
Currency, Standard Billing Price List
- StandardBillingPriceListCostPriceCurrencyVar  
Cost Price Currency, Standard Billing Price List
- StandardBillingPriceListIntercompanyPriceCurrencyVar  
Intercomp. Currency, Standard Billing Price List

**Warning:** Custom layouts for the price list pane should be adjusted to use the new fields directly instead of referring to subpanes for the currencies of assigned price lists.

## Time Registration

### *WS 43757 Severity 4*

The "Fully Approved" status in the calendar widget in the Time & Expense workspace did not directly correspond to the Fully Approved status on the time sheet.

The Fully Approved status on the time sheet indicates whether all necessary approvals by the supervisor and project managers have been carried out for the time sheet. For example, if jobs used on the time sheet require project manager approval, but not supervisor approval, then the time sheet will become Fully Approved once all lines are approved by project managers. In this case, supervisor approval is not needed.

The "Fully Approved" status in the calendar widget used to indicate that a time sheet was both supervisor approved and fully approved. This resulted in incorrect coloring for time sheets following the approval scheme described in the example above.

The "Fully Approved" status in the calendar now directly corresponds to the status in the time sheet.

## Time Sheet Status

### *WS 43882 Severity 4*

Previously, changing Date Employed for an employee (in the window Employees) did not trigger an update in the color-coding of days in the calendar widget in the Time & Expenses workspace. This error is corrected.

## Time Sheets

### *WS 43201 Severity 3*

In the rare and not recommended situation that a task has been removed from the task list of a job, a Maconomy system error displays when a time sheet is opened that includes a time sheet line with registrations on the old task name.

The time sheet may now be opened without this system error.

### *WS 44590 Severity 2*

When approval of time sheet lines is enabled in Approval Hierarchies, and a time sheet containing a neutral line is submitted, reopened, and submitted again without changing the line, the line then requires approval, even though it is neutral. This error is corrected. Neutral time sheet lines now never require approval in Approval Hierarchies. Note that when submitting and reopening a time sheet multiple times, a single line can sometimes be neutral while at other times it is not, depending on whether it has hours and if it was changed. In Approval Hierarchies, it is possible to enable re-approval of all lines when a line is added, changed, or removed. For time sheet lines, this setting does not affect neutral lines, which, as stated above, never require approval.

*WS 44657 Severity 4*

When an employee temporarily submits a time sheet and the employee must register minimum hours per week, an error message may appear requiring the minimum hours registered.

The error message should only appear when submitting (not temporarily) the time sheet.

The error is corrected.

## Time and Expense Workspace

*WS 44249 Severity 3*

When the system parameter "Enable Long Text Emulation in Workspaces" is marked then the long weekly or daily description in a time sheet line is copied to the job entry Description field upon transfer. Notice only the first (up to) 255 bytes of the long description is copied.

## People Planner

### People Planner

*WS 44148 Severity 5*

Web service operation `hasgetAllTemplateJobs` for People Planner has been updated to show an error message when People Planner tries to update the template job which is not setup properly.

## Portal

### Control Hours

*WS 41964 Severity 4*

"Approve Project Time" ToDo showed incorrect time for resubmitted time sheets in "Time Awaiting Approval" and "New Total Time" fields. "Time Awaiting Approval" included time that was approved before reopening a time sheet. "New Total Time" showed double "approved time" plus "awaiting approval." That was incorrect.

The error is corrected.

### To Do: Invoice Due

*WS 44593 Severity 3*

Improved the performance of the Portal ToDo called "Invoice Allocation Due."

## Reporting

### Profit and Loss, By Dimension

*WS 43767 Severity 4*

The prompt 'Account Group' is removed in the Profit and Loss by Dimension workspace to align it with the BPM Profit and Loss by Dimension report.

*WS 44199 Severity 5*

The prompt 'Account Group' is removed in the Profit and Loss by Dimension workspace to align it with the BPM Profit and Loss by Dimension report.

## Sales Orders

### Invoice To Credit Order

*WS 44371 Severity 5*

Previously, if you tried to convert an invoice from an 'Urgent' sales order, you got the error 'The field 'Urgent' can only be filled in for quotes and sales orders'.

The error is corrected.

### CPA

*WS 44512 Severity 2*

In the portal for CPA and MCS solutions it was possible to get an internal error when opening the Vendor Invoice workspace from an intercompany invoice.

The error is corrected.

### Groups

*WS 44612 Severity 3*

The CPA and PSO solutions both include a user group named "API Access WSC" which had the intention of easing extensions implementation by granting programmatic API access to all dialogs.

The group also gives users complete create/read/update/delete access to all panes shown in the workspace client though this was not the intention.

Thus the group has been removed and a new group "All Roles Access" grants access explicitly to the dialogs:

- maconomy:Texts
- maconomy:NotificationTypes
- maconomy:ShowCurrentUserNotifications
- maconomy:UserNotifications maconomy:UserNotificationTypes

This change only affects new customers going live on this and subsequent service packs.

Existing customers upgrading to this service pack will keep their custom setup unchanged.

## Time Sheets

### *WS 44681 Severity 5*

In the window Supervisor Time Sheet, which is reached via the "Approve Time Sheets" ToDo, application errors were shown in pink error screens instead of as alerts.

The error is corrected.

## Workflow

## Notifications

### *WS 44409 Severity 3*

The standard extension on Email Alerts may show an error message if the email alerts template selects/avoids Sales Person, Account Manager or employees which must use time sheets.

The error has been corrected.

### *WS 44560 Severity 4*

Email Alerts may be executed from the command line.

By error in Maconomy, internal errors that may occur would not be printed correctly to the console thus making it difficult to understand why the execution failed.

Internal error may be "Access denied to dialog: EmailAlertsDistributions."

The error has been corrected and internal error messages will be printed to the console.

## 2.1.4

### Accounts Payable

#### Vendor Invoices

*WS 44023, Severity 3*

Problem Description and Correction:

If the system parameter **Automatic posting of invoice reallocations** is not selected, an error can occur when performing a Reopen Allocation of an unposted invoice allocation line (if it is created after the vendor invoice is posted).

The error is corrected.

*WS 44024, Severity 3*

Problem Description and Correction:

Previously, it was not possible to reallocate an accrued invoice allocation line entry if the accrual period has been closed. This is updated so that accrual entries that occur in a closed period are posted on the first day in the next open posting period.

*WS 44040, Severity 4*

Problem Description and Correction:

An error occurs if you try to create a credit note from a vendor invoice, if the vendor invoice is linked to a purchase order, and you have manually changed the purchase transaction type.

### Banking

#### Read Customer Payments

*WS 43550, Severity 5*

Problem Description and Correction:

Previously, Maconomy used the standard company to get the mode number to an imported file. This is updated so that Maconomy uses the company number of the user, if specified, and the standard company only if no company is specified on the user.

### Basics

#### Approval Objects

*WS 44132, Severity 4*

Problem Description and Correction:

An error in approval hierarchies on invoice allocation lines occurs with approve lines of a level that is too high. If a level prioritized approval hierarchy is used and Employee A is approver on level 1 and substitute on level 3 (and unable to approve level 2), and Employee A then tries to approve the invoice allocation line in the Approval Objects window, an error occurs.

This error is corrected. Now level 1 is approved and level 3 is left unapproved.

## General

*WS 44037, Severity 3*

Problem Description and Correction:

If you had a customized version of the CouplingConfiguration.mcs.xml file without the latest additions from the 2.1.1 release (specifically, the addition of the EnableLongTextEmulationInWorkspaces system parameter), some portion of the workspaces may be missing.

## Import Invoices

*WS 44178, Severity 3*

Problem Description and Correction:

If you create an invoice in the Invoices window, or with the program Import Invoices program, and you specify an Invoice Number, the system overwrites the specified invoice number and creates an empty line in the System Numbers window.

This error is corrected.

## Budget

### Budget Templates

*WS 43325, Severity 4*

Problem Description and Correction (includes new functionality):

To eliminate conflict with the MCS translation of Location and Entity, the **Executing Department** and **Responsible Department** fields in the Budget Template Header are renamed **Dimension for Executing Department** and **Dimension for Responsible Department**, respectively.

## Data Conversion

### General

*WS 44165, Severity 3*

Problem Description and Correction:

Data conversion creates duplicate entries in the ApprovalGroupAccess and AccessLevelHeader records.

This error is corrected, and the patch update deletes any duplicate entries this error created during previous upgrades.

## General Ledger

### Print Posting Journal

*WS 43198, Severity 5*

Problem Description and Correction:

In the print posting journal dialog, the Journal type Cash name is now updated to General in the title.

## Job Cost

### Approve Expense Sheet Lines

WS 44088

Problem Description and Correction (includes new functionality):

This worksheet blocks the use of project manager approval of expense sheet lines that are to be approved via approval hierarchies.

This change affects the following workspaces: Approve Job Registrations and Approve Expense Sheet Lines

### Approve Job Registrations

WS 43628, Severity 3

Problem Description and Correction:

Jobs with nothing to approve may by error show up in Approve Job Registrations table if a job that has something for approval is listed.

### Blanket Invoice Selection

WS 43808, Severity 4

Problem Description and Correction:

Blanket Invoice Selection does not notify a user when updating a blanket invoice selection which does not include any jobs.

### Expense Sheets

WS 44078, Severity 4

Problem Description and Correction:

Maconomy is updated for a new integration between approval of expense sheet lines in approval hierarchies and project manager approval:

1. When an expense sheet line is approved (by all levels) or rejected in approval hierarchies, then the following fields on the expense sheet line are updated accordingly:
  - NewApprovalStatus
  - Approval, Project Manager (ApprovalStatus)
  - Approved by (ApprovedOrRejectedBy)
  - Approval Date (ApprovalDate)
  - Comment (CommentProjectManager)
2. If approval hierarchies for expense sheet lines are enabled, then an expense sheet line will not be transferred for posting until it is approved. The same behavior already existed for project manager approval.



3. Missing approval of a line in approval hierarchies will trigger a pending job action in the window Pending Job Actions and prevent closing of a job. Note that currently the pending job action always mentions the Project Manager on the job as the employee that needs to approve the line. Depending on the setup in approval hierarchies, this might not be correct.

## Favorites

*WS 44110, Severity 4*

Problem Description and Correction:

The drop-down list and CTRL-G for Favorites now display only valid dates, as determined by the **Valid From** and **Valid To** fields.

## Invoice Selection

*WS 43412, Severity 3*

Problem Description and Correction:

Entries invoiced with zero billing prices are not restored when the invoice is credited with the Restore Entries check box selected.

## Job Budgets

*WS 43421, Severity 4*

Problem Description and Correction (includes new functionality):

When updating job progress on a job, you can get error messages about blocked dimensions (such as a blocked department) even though you do not give users access to enter dimensions in job budgets (the information is derived from the setup). To avoid this, you can set the new system parameter **Allow Blocked Dimensions in Job Budgets**, which allows changes to job budgets and changes in job progress for blocked dimensions (such as Location, Entity, and Purpose).

## Job Reallocation By Job

*WS 44171, Severity 3*

Problem Description and Correction:

After the Invoiceable status of an activity was changed, it was not possible to post a job reallocation journal on a job that was setup for capitalization at billing price.

## Jobs

*WS 44083, Severity 3*

Problem Description and Correction:

Users can get an error message about a database deadlock when creating jobs.

## Print Job Invoice

*WS 43996, Severity 5*

Problem Description and Correction (includes new functionality):

## 2.1.4

Users can now show the address from the account statement customer from the company customer on the job invoice, draft job invoice, job credit memos and draft credit memos.

The fields that now show are:

- Name1-5
- Attention Telephone
- Telefax
- Telex
- ZipCode
- PostalDistrict
- Country
- Email Address

## Time Sheets

*WS 43838, Severity 4*

Problem Description and Correction:

Fixed hours on a split week part B time sheet were not calculated correctly when an employee was terminated in a split week.

*WS 44041, Severity 3*

Problem Description and Correction (includes new functionality):

This worksheet implements basic integration between approval of time sheet lines in approval hierarchies and project manager approval:

When a time sheet line is approved (by all levels) or rejected in approval hierarchies, then the following fields on the time sheet line are updated accordingly:

1. New Approval Status, Project Manager (NewApprovalStatus)
  - Approval, Project Manager (ApprovalStatus)
  - Approved by (ApprovedOrRejectedBy)
  - Approval Date (ApprovalDate)
  - Comment (CommentProjectManager)
2. Approval status in the calendar widget (in the Time & Expenses workspace) is updated to reflect the "rejected" and "fully approved" statuses.
3. If approval hierarchies for time sheet lines are enabled, then a time sheet line will not be transferred for posting until it is approved. The same behavior already existed for project manager approval.
4. Missing approval of a line in approval hierarchies will trigger a pending job action in the window Pending Job Actions and prevent closing of a job. Note that currently the pending job action always mentions the Project Manager on the job as the employee that needs to approve the line. Depending on the setup in approval hierarchies, this might not be correct.
5. If approval hierarchies for time sheet lines is enabled, then project manager approval of time sheet lines in the following windows is disabled:
  - Approve Job Registrations

#### 2.1.4

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- Approve Time Sheet Lines
- Approval Time Sheets

*WS 44097, Severity 4*

Problem Description and Correction:

Title on text header reference fields is changed to **Text Header for Entry Text**.

*WS 44101, Severity 3*

Problem Description and Correction:

When using approval hierarchies for time sheets, a time sheet that was approved, then reopened and submitted again without any change should be automatically marked as approved. Due to an error that has now been fixed, the time sheet was left in a "submitted" state.

*WS 44167, Severity 3*

Problem Description and Correction:

When the system parameter **Enable Long Text Emulation in Workspaces** is selected and time sheet lines with zero hours on some days are approved, then superfluous copies of the long text entry carrying the weekly description are created.

*WS 44205, Severity 3*

Problem Description and Correction:

When a daily time sheet was submitted with a line on a job that required no supervisor or project manager approval, then that daily time sheet line would be immediately transferred for posting even if it required approval within approval hierarchies.

*WS 44206, Severity 3*

Problem Description and Correction:

When a (weekly) time sheet was submitted with a line on a job that required no supervisor or project manager approval, then that time sheet line would be immediately transferred for posting even if it required approval within approval hierarchies.

*WS 44241, Severity 4*

Problem Description and Correction:

In the Java Client, an error caused the Employee window to follow the Timesheet window by showing the Secretary as the time sheet employee instead of the actual employee.

This error is corrected.

## Mobile

### Touch Time

*WS 44217*

Problem Description and Correction:

When customers using Touch upgrade the Maconomy product, they will need to upgrade to latest Touch version available in App Store or Google Play. The upgrade must ensure that they have the latest:

- Touch native app (from the store)
- Touch web app (from DeltekTouch installer)

- Touch server (from DeltekTouch installer)
- Touch web service (from APU or FPU)

Maconomy 2.1.4 (= 16 SP 4) is to be released on 19 September 2014. At that time, the latest Touch version is 1.3 (native app version: 1.3.0, web app version 1.3.0, Touch server version 1.3.0, web service version 1.3.0.40.16).

Touch customers upgrading to Maconomy 2.1.4 must upgrade to Touch 1.3 or later.

## Portal

### Billing Overview

*WS 44218, Severity 3*

Problem Description and Correction:

In the Portal, the Billing Overview includes jobs blocked for invoicing.

The error is corrected. Jobs blocked for invoicing are now excluded from Billing Overview.

## Reporting

### General

*WS 44100, Severity 3*

Problem Description and Correction:

The Cash Receipt report appeared empty when printing a PDF version from Workspace Client.

The error is corrected.

*WS 44140, Severity 3*

Problem Description and Correction:

When names are translated in Dimensions, some are not properly being passed on to BPM reports.

The error is corrected.

*WS 44187, Severity 5*

Problem Description and Correction:

The Employee Reporting workspace is now hidden in the menu when BPM is disabled.

### Profit and Loss, By Dimension

*WS 43767, Severity 4*

Problem Description and Correction:

Removed **Account Group** parameter from Profit and Loss, By Dimension report

## Sales Orders

### Sales Orders

*WS 43785, Severity 5*

Problem Description and Correction (includes new functionality):

In the windows Sales Orders, Credit Orders, Packing Lists and Quote (Java and Single Dialog workspaces), fields were moved. The fields **Charge Table** and **Charge Discount %** were moved from the Delivery island to Charges island.

In the workspace Sales Orders, the fields **Charge Table** and **Charge Discount %** were added to the island Charges in the pane tab Sales Orders.

In the workspace Sales Orders Setup, a new tab, Charge Codes, was added in the section Charges.

## Solutions

### Reallocate Invoices

*WS 44123, Severity 4*

Problem Description and Correction:

Errors may occur when using the Vendor Invoices workspace on a PSO or CPA system. This is due to these versions of the Vendor Invoices workspace missing references to the Approval Objects window.

This error is corrected.

### CPA

*WS 44089, Severity 4*

Problem Description and Correction:

The field **Period End** is replaced with the field **Fiscal Year End Month** in Customer windows in the Portal.

*WS 43923, Severity 3*

Problem Description and Correction:

The WIP Aging Report in the CPA solution receives incorrect values from Workspace Client. The Statement Date is "Today - 1 year" and the Aging principle is incorrect.

This is corrected so that Statement Date prompt is set to the current date and the Aging Principle prompt uses values from correct prompt options in "WIP Aging" and "WIP Rollforward" CPA reports.

## 2.1.1

### Accounts Payable

#### Invoice Allocation

*WS 43696, SP2, Severity 4*

Problem Description and Correction:

The standard portal ToDo for approval of invoice allocation lines had an error causing some Todos to not show even if the user has an invoice allocation line to approve.

This error has been corrected.

#### Purchase Orders

*WS 43193, SP2, Severity 4*

Problem Description and Correction:

Approval-related actions, including Undo All Actions, were not visible after a purchase order was approved.

This error has been corrected.

#### Show Vendor Invoices

*WS 43797, SP2, Severity 3*

Problem Description and Correction:

You can change the line order on a posted vendor invoice.

The approval of the vendor invoice will then be removed, so that the user can add/remove/change the allocation lines. The user can then submit and post the journal, but only new lines will be posted. Changed and removed lines will be ignored.

It is changed so that it is not possible to change the line order on a posted invoice allocation.

#### Vendor Information Card

*WS 43496, SP2, Severity 3*

Problem Description and Correction:

Previously, required fields such as Payment Mode, Control Account, and Payment Terms were missing from the options list of the New Vendor creation wizard on the Vendors window of the Workspace Client. The Vendor Information dialog box was also missing in the Java Client.

These errors have been corrected.

#### Vendor Invoices

*WS 43100, SP2, Severity 4*

Problem Description and Correction:

When working in the Workspace Client, the Purchase Transaction Type for newly created vendor invoices did not display Job Cost as the default value. For Java Client users, the default value was Miscellaneous.

This error has been corrected.

## Accounts Receivable

### Customer Information Card

*WS 43292, SP2, Severity 3*

Problem Description and Correction:

Required fields, such as Cust. Payment Mode, Control Account, and Payment Terms were missing in the options list of the New Customer creation wizard on the Customers window of the Workspace Client. The Customer Information dialog box was also missing in the Java Client.

These errors have been corrected.

*WS 43805, SP2, Severity 3*

Problem Description and Correction:

Due to a change of Google Maps API, the embedded maps shown in Customers, Company Customers, and Contact Companies workspaces stopped working with the message "The Google Maps Embed API must be used in an iframe."

This has been fixed by changing the maps integration to not use "embedded" mode.

### Import Interest Charge Notices

*WS 43302, SP2, Severity 3*

Problem Description and Correction:

The Reverse Interest action requires an entry date, but it was not possible to specify an entry date when importing interest notes.

This error has been corrected. Entry dates can now be set with use of the line type called InterestNoteParameterSet.

### Interest Charge/Reminder Principles

*WS 43315, SP2, Severity 3*

Problem Description and Correction:

When creating an interest charge calculation where the principle is set up to use the NET charge calculation method, the NET interest charge calculation principle cannot be set up together with minimum number of days since the entry date.

## Basics

### Approval Groups

*WS 43310, SP2, Severity 4*

Problem Description and Correction:

The field New Approval Status on Approval Line was not properly set to Approved during automatic approval of a Vendor Invoice Journal, when approval hierarchies are not used for the journal and no invoice allocation lines have been created. The issue was that Maconomy would undo the approval of the line if the action Execute Approval was invoked on the associated approval group.

## Budget

### Budget Hierarchy Details

*WS 43665, SP2*

Problem Description and Correction:

Validation of dimensions on Budget Hierarchy Line, Budget Template Line and Finance Budget Line has been loosened to only do existence validation. All dimensions values can be used, even if they are blocked.

## Contact Management

### Event Flow

*WS 43390, SP2, Severity 4*

Problem Description and Correction:

Events in the Event Flows window are sorted by starting date/time, closing date/time, and event number in reverse order. This is an issue since the starting date/time is not used then closed events are moved to the top, which is an error. We have updated the sorting so that events are sorted only by event number in reverse order.

### Opportunity Budgets

*WS 43240, SP2, Severity 5*

Problem Description and Correction:

The field "Sent to People Planner" now only displays in Opportunity Budgets if the People Planner add-on (128) is installed.

## Data Conversion

### Approval Hierarchies

*WS 43234, SP2, Severity 1*

Problem Description and Correction:

Data conversion step for JobBudgetApprovalRelations will no longer be skipped if data conversion is restarted.



## Fixed Assets

### Asset Adjustment

*WS 43266, SP2, Severity 2*

Problem Description and Correction:

Automatic posting of assets from vendor invoices failed when the Invoice Allocation line for fixed assets and asset drafts were created using Automatic Posting of Asset Journals option.

This error has been corrected.

*WS 43772, SP2, Severity 3*

Problem Description and Correction:

### Depreciation Adjustment

*WS 43267, SP2, Severity 3*

Problem Description and Correction:

Transaction number validation failed on the Depreciation Adjustment window and the "Transaction number must be greater than 0." error message displayed even if the company with the highest company number has no assets that should be depreciated.

This error has been corrected.

## General

### Wording Error

*WS 43321, SP2, Severity 5*

Problem Description and Correction:

The word 'not' was previously missing in the Check Posted Balance error message.

### Journal Copying

*WS 42236, SP2, Severity 3*

Problem Description and Correction:

A user gets an error message when changing data in General Journal Copying component.

This error has been corrected.

## Contact Management

### Import Targeting Codes

*WS 43294, SP2, Severity 3*

Problem Description and Correction:

The import program for targeting codes is added to the menu in Workspace Client.

## Time Sheets

*WS 43285, SP2, Severity 4*

### Problem Description and Correction:

A new company-specific system parameter "Price Lookup from Employee Category Only in Budgets" is added. If selected, it allows you to be backwards compatible after upgrade.

If you de-select this parameter, then when the price lookup reaches the point where it looks up price or price group from the employee, it will continue to look up the information on the employee category in case no price or price group, respectively, was found on the employee.

2.1.3

---

## 2.1.3

N/A

2.1.2

---

## 2.1.2

N/A

## 2.1.1

### Accounts Payable

#### Vendor Invoices

*WS 44092, SP3, Severity 2*

##### Problem Description and Correction:

Previously, if you changed a vendor number on a vendor invoice, Maconomy erroneously broke the reference to the approval group of the vendor invoice and replaced it with a link to the approval group of the associated vendor invoice. This caused a system error when you submitted the vendor invoice.

If you have already changed a vendor number on a vendor invoice prior to this fix, update the database to correct the error.

**Note: Do not delete** the vendor invoice, as this will then remove the approval group of the company vendor instead of the approval group of the vendor invoice.

#### Invoice Allocation

*WS 43879, SP3, Severity 2*

##### Problem Description and Correction:

An error was introduced in Service Pack 2 that enabled all users to see Portal notifications for all invoice allocation lines ready for approval. (This does not affect who can actually approve, as this was still only possible for users specified as such through the approval hierarchy.)

This error is corrected. Users now only see the invoice allocation lines they can approve.

At the same time, the performance of this Portal To-Do is improved. It is now much faster to open the list of invoice allocation lines to approve when clicking the To-Do.

*WS 43899, SP3, Severity 4*

##### Problem Description and Correction:

A new Portal To-Do is created for substitute approvers of invoice allocation lines. This has the same functionality as the existing Portal To-Do for approvers of invoice allocation lines except that this one is visible to substitute approvers instead of the primary approvers.

#### Notifications

*WS 43967, SP3, Severity 2*

##### Problem Description and Correction:

The Portal To-Do **Rejected Inv. Alloc** takes a long time to display the rejected allocation lines after you click it.

This error is corrected.

#### Print A/P Aging Report

*WS 43674, SP3, Severity 5*

##### Problem Description and Correction:

In the Print A/P Aging Report window, the following texts say customer instead of vendor:

- “Include only customers with a balance of more than”
- “Include customers with zero balance”

This error is corrected. The texts now say vendor, instead.

## Vendor Information Card

*WS 43801, SP3, Severity 4*

Problem Description and Correction:

You can now create a vendor through the Employees workspace and automatically have this vendor attached to the employee as outlay vendor.

However, if you create a vendor using a template vendor, you are not allowed to use it as an outlay vendor. An error message stating that the vendor to be created is not allowed for use as outlay vendor. The issue is that the error message refers to the vendor number of the new vendor, but as the new vendor will not be created, it is not possible to find the vendor afterwards.

This is not optimal and the error message is updated to refer to the parent vendor, which is the vendor that causes this error message to occur.

*WS 43963, SP3, Severity 3*

Problem Description and Correction:

When you create an outlay settlement vendor from the Employee workspace, you can select a linking rule between employee and vendor. However, the field included in the wizard was the linking rule for vendor-vendor linking (so that it is included twice in the layout).

This error is corrected.

## Vendor Subcontractor Reconciliation

*WS 43263, SP3, Severity 4*

Problem Description and Correction:

In some cases, too many job entries are displayed when you select job entries for vendor subcontractor reconciliation. This happens for job entries created from invoice allocation lines of vendor invoices from a vendor who also is a subcontractor, when the invoice allocation lines are allocated to a job, activity, and the employee of the subcontractor.

This error is corrected. These job entries are no longer visible in the table part of the Vendor Subcontractor Reconciliation window.

## Print A/P Aging Report

*WS 43350, SP3, Severity 4*

Problem Description and Correction:

When setting up a Maconomy system with a US Letter paper type, compiling two standard layouts causes the action to fail.

## Accounts Receivable

### Print A/R Aging Report

*WS 43350, SP3, Severity 4*

Problem Description and Correction:

When setting up a Maconomy system with a US Letter paper type, compiling two standard layouts causes the action to fail.

## Basics

### Approval Objects

*WS 43711, SP3, Severity 4*

Problem Description and Correction:

The Approval Objects window has two sets of **Approve**, **Reject**, and **Reset** actions (one set for the card and one set for the table). However, it is not possible to see which actions belong to the card and which belong to the table. Also, it is not possible to see that they behave differently, even though they are named identically.

This is not optimal and is now updated. The card actions are renamed **Approve All Lines**, **Reject All Lines**, and **Reset All Lines**. The table actions are renamed **Approve Line**, **Reject Line**, and **Reset Line**.

### Approvals

*WS 44021, SP3, Severity 4*

Problem Description and Correction:

Vendors, company vendors, customers, and company customers are in read-only mode just after creation if approval is required.

### Notification Types

*WS 43916, SP3, Severity 3*

Problem Description and Correction:

Specifications now include titles for Workspace Client notifications. This means that the titles displayed in the notification pane of the Workspace Client are now dynamically translated to the selected user language in the Client.

### Option Lists

*WS 43549, SP3, Severity 5*

Problem Description and Correction:

In the Options Lists, Contact Companies, Customers, and Vendors workspaces, you could enter an access level which you were not authorized to access.

This error is corrected.

## Selection Criterion Specification

*WS 43699, SP3, Severity 4*

Problem Description and Correction:

When importing Selection Criteria, Approval Field Change or Change On Change and specifying a value for a pop-up field, no validation of the pop-up ordinal is applied.

This error is corrected.

As a workaround, update the import file and reimport it.

## Contact Management

### Targeting Codes

*WS 43351, SP3, Severity 3*

Problem Description and Correction:

Targeting code members are not deleted when deleting contact companies or contact persons.

This error is corrected.

## Data Conversion

### General

*WS 43355, SP3, Severity 4*

Problem Description and Correction:

When upgrading from 12.0 or earlier, the Substitute Reference is set to Employee Type if the field was previously empty.

As a workaround, set the field as blank.

### Groups

*WS 43914, SP3, Severity 3*

Problem Description and Correction:

After upgrading to 16.0, it is not possible to do the following:

- Assign dialog groups with names containing Danish or Norwegian characters to users.
- Create users based on templates using these groups.

## Fixed Assets

### Vendor Invoices

*WS 44014, SP3, Severity 3*

Problem Description and Correction:



An issue occurs when the **Transfer to New Journal** action in the Journals workspace is used to move a vendor invoice with an invoice allocation line that has a created asset draft. The journal number reference on the asset draft is not updated with the number of the new journal.

## General Ledger

### Finance Reconciliation

*WS 43880, SP3, Severity 1*

Problem Description and Correction:

The card part of Finance Reconciliation is created once for each user in the system. Thus, the user cannot manually delete or create new entries in the card.

However, the card entry is automatically deleted if it refers to an account that is either removed or unmarked for reconciliation. If this happens, there is no way for a user to recreate this entry.

This is an error. The entry in the card should not be deleted but simply updated by clearing the Account reference.

### General Journal

*WS 43911, SP3, Severity 5*

Problem Description and Correction:

When submitting or posting general journals, Maconomy verifies that all journals with the same transaction number and entry date have a sum total of 0. If this is not the case, Maconomy displays an error message. However, the error message refers to the posting date instead of the entry date.

This error is corrected.

## Human Resources

### Employees

*WS 43799, SP3, Severity 3*

Problem Description and Correction:

If employee-vendor linking is enabled, a system error message displays when deleting employees with an outlay vendor.

This error is corrected.

## Job Cost

### Approve Invoice Selection

*WS 43676, SP3, Severity 2*

Problem Description and Correction:

In the Approve Invoice Selection window, the **Approve** action can be used to approve invoicing jobs not shown in the table (jobs selected for approval which have open job entries with a total value of zero in the **Job Currency** field, but a value not equal to zero in the **Enterprise Currency** field).

## Blanket Invoice Selection

*WS 43906, SP3, Severity 2*

Problem Description and Correction:

The DEV\_MyAccessLevel solution table was used for storing access levels. However, a deadlock appeared when using this table. The component is updated to not use this table at all.

## Central Time Sheet Transfer

*WS 43457, SP3, Severity 4*

Problem Description and Correction:

When running with central time sheet transfer and with the One Entry per Day setting, queue elements would also be created for days where 0 hours were registered. These zero elements are no longer created.

## Employee Absence Calendars

*WS 43917, SP3, Severity 4*

Problem Description and Correction:

When selecting different employees in the Employee Absence Calendars window, the statistics for selected absence types show values from the previously selected employee if the current employee does not have a vacation calendar set.

This error is corrected.

## General

*WS 43865, SP3, Severity 3*

Problem Description and Correction:

The Import Absence single dialog workspace in the Workspace Client erroneously allowed the import of jobs and not of absences. This is now fixed.

A workaround is to import using the standalone import program on the server or through the Java Client.

*WS 43891, SP3, Severity 2*

Problem Description and Correction:

Notification types for absence were missing. Data conversion now adds the notification types if they have not been created manually.

## Invoice Editing

*WS 43749, SP3, Severity 3*

Problem Description and Correction:

The following text in Invoice Editing displays in error: "You cannot enter a number on subtotal lines upon executing action 'Restore Editing from Invoice'."

*WS 43864, SP3, Severity 3*

Problem Description:

Printing a blanket invoice from Invoice Editing window might not produce any invoice if the draft is not marked for invoicing in the window Job Invoicing.

Correction:

The draft is now printed regardless of the state in Job Invoicing.

## Invoice Selection

*WS 43784, SP3, Severity 5*

Problem Description and Correction:

When approving an on account invoice selection you may receive the error message: "The draft has been approved for invoicing." This can happen if the **Approve at Submission** field is selected in Approval Hierarchy Rules for Invoice Draft.

*WS 43884, SP3, Severity 3*

Problem Description and Correction:

The formatted invoice number which is used both for the invoice signature and is available for inclusion on the printed invoice is made up of three parts. The middle part is an identifier of the system number series. This in turn is made up of a digit depending on the System Number Type and the company number. The error is that the system number type should be **Invoice** also for 0-invoices if the system number for 0-invoices is set to 0.

*WS 43892, SP3, Severity 3*

Problem Description and Correction:

The prints for job invoices, job credit memos, sales order invoices, and credit memos have a FormattedInvoiceNumberVar variable which is calculated if the CalculateInvoiceHashControlString system parameter is enabled. Moreover, this formatted invoice number is part of the messages which are signed.

A new Length of Invoice No. in Formatted Invoice No. system parameter is added. This parameter allows you to control the formatting of the invoice number in this variable. If the invoice number is 1250003 and the system parameter is 4, then the formatted invoice number would split the invoice number into "125" and "0003" which end up in the formatted invoice number as TF 125/0003.

## Job Budgets

*WS 43319, SP3, Severity 4*

Problem Description and Correction:

You can get a system error if you create a job budget line with a task that is not in the task list for the job.

The error is corrected.

## Job Employees

*WS 43849, SP3, Severity 4*

Problem Description and Correction:

The system now ensures that the **Valid From** field comes before the **Valid To** field.

## Job Surcharge Rules

*WS 43531, SP3, Severity 1*

Problem Description and Correction:

Job entries (originating from vendor invoice allocations) with assigned adjacent job surcharge entries registered in Maconomy 12 or earlier, then upgraded to Maconomy 13 or later, cannot be reallocated without erroneous additional reversing job surcharge entries appearing.

## Periodic Job Budgets

*WS 43071, SP3, Severity 4*

Problem Description and Correction:

When working with large quantities and small total cost and billing prices in the Periodic Job Budgets window, Maconomy might not accept a change to the total price or alter the entered total billing price to a different value. This error is corrected.

## Time Budgets

*WS 43383, SP3, Severity 3*

Problem Description and Correction:

In detailed job budgeting, the price calculation does not depend on dimensions derived from employees. This error is corrected.

## Time Sheets

*WS 43897, SP3, Severity 2*

Problem Description and Correction:

If you run with split week time sheets and you have multiple employee revisions for the period that a B-part time sheet covers, the Maconomy server crashes when you try to submit the time sheet.

*WS 44048, SP3 Severity 2*

Entry descriptions (such as the time sheet line Description field) do not go through to job entries as shown in the window Job Card Description field if the job is not set up to use daily description as description text on job entries via the job parameter type Registration.

## Portal

### To-Do

*WS 43905, SP3, Severity 3*

Problem Description and Correction:

The **Inv. Alloc. for Approval** To-Do may show lines that are already approved.

This error is corrected.

## Resource Planning

### Absence Entry Overview

*WS 43770, SP3, Severity 2*

Problem Description and Correction:

An approved absence allowance REQUEST entry does not have a valid till date, but the related absence allowance entry that comes from approving the request has a valid till date.

The filter showing the employees absence allowance requests now includes a field showing the valid till date from the related allowance entry, if approved.

## Set-Up

### Approval Groups

*WS 43429, SP3, Severity 4*

Problem Description and Correction:

During some circumstances, you could approve an approval line even though a lower level approval line had not been approved. This was possible if the approval line to be approved had Approver Reference = All or Substitute Reference = All.

This error is corrected. Any approval line can only be approved when all lower level approval lines have been approved.

### Dimension Groupings

*WS 43887, SP3*

Problem Description and Correction:

The DimGroupHeader relation is extended with two extra fields:

- **PeriodStartDate – Date**
- **PeriodEndDate - Date**

These are added to the card part of the Dimension Grouping dialog as open fields in a separate Period island.

Today the application ensures that there is only one standard grouping for the fields Type, Option List, and Selected Value. If you mark another grouping as standard, the old standard is automatically set as non-standard and a warning will inform you that this happened. This is extended so that you can have a standard grouping for the fields Type, Option List, Selected Value, and Period. This means that you can have one standard grouping for January and another for February with the same Type and Option List.

When you select a new grouping as standard and there is an existing standard grouping for this type, three things can happen:

- If the periods on the old and the new standards do not overlap, then they are both standard.
- If the periods on the old and new standards are identical, then the old standard is set to non-standard and you get a warning.
- If the periods on the old and new standards overlap but are not identical, then you get an error message that the new std cannot be std as the periods overlap.

The DimGroupLine relation is extended with five extra fields:

- **Remarks1**
- **Remarks2**
- **Remarks3**
- **Remarks4**
- **Remarks5: StringValue**

These are added to the table part of the Dimension Grouping dialog as open fields.

The DimGroupLine relation is extended with an access level field that is added to the table part of the Dimension Grouping dialog as an open field. The access level name is also added to the table as a read-only field. Access control on DimGroupLine is extended so that one needs access to both the header and the line.

## Solutions

### Print Draft Invoice

*WS 43423, SP3, Severity 2*

Problem Description and Correction:

The following layouts for old MAS and MCS solutions are converted to mpl3 to align them with the standard layout:

- MAS: P\_InvoiceEditing/DraftCreditMemo.mpl P\_InvoiceEditing/DraftInvoice.mpl  
P\_JobCreditMemo/Standard.mpl P\_JobInvoice/Standard.mpl
- MCS: P\_JobCreditMemo/Standard.mpl P\_JobInvoice/Standard.mpl

## Workflow

### Notification Types

*WS 43734, SP3, Severity 2*

Problem Description and Correction:

Notifications may continue without end for users who are no longer assigned a group for which the notification type is assigned.

## 2.1

### Accounts Receivable

#### Today's Entries Field Updated

The filter option **Today's Entries** is updated to show entries that are posted today, rather than entries that are created today. This filter option is updated in the following windows: Show Customer Reconciliation, Show G/L Entries, Show Intercompany Entries, Job Entry Overview and Show Vendor Reconciliation.

## 2.0 Service Pack 8

### Job Cost

#### Blanket Invoice Selection

*WS 43906, SP8, Severity 2*

Problem Description and Correction:

A solution table DEV\_MyAccessLevel was used for storing access levels. The deadlock appeared when using this table. The component is changed to not use this table at all.

#### Invoice Editing

*WS 43864, SP8, Severity 3*

Problem Description:

Printing a blanket invoice from the Invoice Editing window might not produce any invoice if the draft is not selected for invoicing in the window Job Invoicing.

Correction:

The draft is now printed regardless of the state in Job Invoicing.

### Mobile

#### Touch Time

*WS 44214, SP8*

Problem Description and Correction:

When customers using Touch upgrade the Maconomy product, they will need to upgrade to latest Touch version available in App Store or Google Play. The upgrade ensures that they have the latest, including:

- Touch native app (from the store)
- Touch web app (from DeltekTouch installer)
- Touch server (from DeltekTouch installer)
- Touch web service (from APU)

Maconomy 2.0 SP8 (= 15 SP 8) is to be released on 30 September 2014. At that time, the latest Touch version is 1.3.1 (native app version: 1.3.1, web app version 1.3.1, Touch server version 1.3.1, web service version 1.3.0.7.15).

Touch customers upgrading to Maconomy 2.0 SP8 must upgrade to Touch 1.3.1 or later.

For details, please see the Touch documentation.



## 2.0 Service Pack 7

### Accounts Payable

#### Purchase Orders

*WS 43193, SP7, Severity 4*

Problem Description and Correction:

Approval-related actions, including Undo All Actions, were not visible after a purchase order was approved.

This error has been corrected.

### Accounts Receivable

#### Import Interest Charge Notices

*WS 43302, SP7, Severity 3*

Problem Description and Correction:

The Reverse Interest action requires an entry date, but it was not possible to specify an entry date when importing interest notes.

This error has been corrected. Entry dates can now be set with use of the line type called InterestNoteParameterSet.

#### Interest Charge/Reminder Principles

*WS 43315, SP7, Severity 3*

Problem Description and Correction:

When creating an interest charge calculation where the principle is set up to use the NET charge calculation method, the NET interest charge calculation principle cannot be set up together with minimum number of days since the entry date.

### Basics

#### Approval Groups

*WS 42748, SP7, Severity 4*

Problem Description and Correction:

No approval was required and the Approval Status in the Vendor Invoices workspace did not display the approver name and approval time when the approval hierarchy was not used.

This error has been corrected.

*WS 43000, SP7, Severity 4*

Problem Description and Correction:

When you reject a line using the action "Reject Line," the remark is overwritten with a blank value.

This error is corrected.

*WS 43310, SP7, Severity 4*

Problem Description and Correction:

The field New Approval Status on Approval Line was not properly set to Approved during automatic approval of a Vendor Invoice Journal, when approval hierarchies are not used for the journal and no invoice allocation lines have been created. The issue was that Maconomy would undo the approval of the line if the action Execute Approval was invoked on the associated approval group.

## Contact Management

### Opportunity Budgets

*WS 43240, SP7, Severity 5*

Problem Description and Correction:

The field "Sent to People Planner" is now only shown in Opportunity Budgets if the People Planner add-on (128) is installed, as follows:

**Sent to People Planner** — If the People Planner integration add-on is enabled and the "Integration Status Note Type" system parameter is set, this field will show when the opportunity was last sent to People Planner

## General Ledger

### General

*WS 43321, SP7, Severity 5*

Problem Description and Correction:

The word 'not' was previously missing in the Check Posted Balance error message.

### Import Spec 3 Structure

*WS 42981, SP7, Severity 4*

Problem Description and Correction:

New import program to import Spec. 3 Structure has been added.

### Journal Copying

*WS 42236, SP7, Severity 3*

Problem Description and Correction:

A user gets an error message when changing data in General Journal Copying component.

This error has been corrected.

## Job Cost

### Approve Time Sheet Lines

*WS 43226, SP7, Severity 4*

Problem Description and Correction:

When a Project Manager rejects some time or expense sheet lines, the To-Dos Approve Time as Project Manager and Approve Expenses as Project Manager are still showing even when all other lines are approved.

This is changed so that the To-Do will disappear and then reappear when the employee has resubmitted the rejected lines.

### Batch Job Reallocation

*WS 42505, SP7, Severity 3*

Problem Description and Correction:

It is possible to reallocate job entries created through accrual from a purchase order; however, the reallocation does not handle such entries correctly. The reallocation does not result in accrual entries; the purchase order is not affected; and, depending on the posting references setup, the reallocation reversal entry may be posted to G/L differently than the original accrual entry. For these reasons, such entries should instead be handled through updates to the accrual and the purchase order; the job reallocation windows will exclude accrual job entries and hence, it will not be possible to reallocate such entries.

### Blanket Invoice Selection

*WS 42992, SP7, Severity 3*

Problem Description and Correction:

The fields with billing price for invoicing in the group of fields "WIP for Invoicing" did not include contributions from job entries for direct invoicing and over-invoicing. This is changed so that entries for direct invoicing are included in these fields.

*WS 43129, SP7, Severity 3*

Problem Description and Correction:

If you approve a blanket invoice selection and new registrations have been posted to some of the included jobs after you finished the invoice selection but before approving it, then you receive no error message, and the draft invoice will include the new registrations. This is corrected with an error message flagging that the billing price for invoicing has been changed by another user (or in another window).

*WS 43149, SP7, Severity 2*

Problem Description and Correction:

When a previous printed blanket invoice exists, it may be impossible to change the job set up to VAT without getting the error message "Job contributes to a blanket draft. The change in the blanket invoice criteria can therefore not be performed."

*WS 43158, SP7, Severity 3*

Problem Description and Correction:

You can get blocked from crediting a blanket invoice with on account reduction for jobs in job collection(s). When choosing the action "Invoice to Credit Memo" you get the error message: Invoice no. is being reopened from job no.

## Expense Sheets

*WS 43115, SP7, Severity 4*

Problem Description and Correction:

Before saving an expense sheet line, searching for documents in the field Document Name lists all documents in all document archives in Maconomy.

This has been updated to only show documents from the document archive linked to the expense sheet.

## Fixed Exchange Rate Information

*WS 43147, SP7, Severity 3*

Problem Description and Correction:

In certain cases, the budget would not update correctly when running the action Update Exchange Rates in Job Budgets after a change in the exchange rates.

## Invoice Editing

*WS 43161, SP7, Severity 3*

Problem Description and Correction:

'Restore Editing from Invoice' action did not properly restore lines from a blanket invoice with the requested invoice number.

This error has been corrected.

## Invoice Selection

*WS 42909, SP7, Severity 3*

Problem Description and Correction:

When you invoice a job with on account reconciliation it may happen that the invoice becomes a zero invoice except that VAT does not exactly equal the on account VAT reconciliation. The on account VAT reconciliation is calculated for each on account invoice that contributes to the reconciliation as either the full available VAT amount if the invoice on account will be settled, or by calculating the VAT from the amount being reconciled. In the latter case it could be desirable to reconcile a slightly larger or smaller VAT amount in order to produce a zero invoice (without reconciling more than the available VAT on account).

This is made possible to setting up the new system parameter "Margin, on account tax reconciliation to 0-invoice". This parameter allows you to specify that VAT on account reconciliation is allowed to deviate slightly - up to a margin - from the calculated VAT (without exceeding VAT net on account) if the invoice is a zero-invoice as far as the amount is concerned and this deviation can turn it into a zero-invoice also including VAT.

*WS 42974, SP7, Severity 3*

Problem Description and Correction:

A user may be locked and not allowed to continue (neither approve nor remove job invoice draft) on a job set up for only allowing invoices on account, if the user is crediting a previous invoice of job entries (printed previously when job set up to actually allow invoices of job entries).

This is changed to allow for crediting previous invoices containing job entries.

*WS 43118, SP7, Severity 3*

**Problem Description and Correction:**

In some cases where invoices on account are reconciled partially but by an amount very close to the amount for reconciliation, the calculated tax on account reconciliation exceeds the tax amount that was invoiced on account. The result is an invoice on account with a small open amount and a small negative tax amount.

The error is corrected by adjusting the calculated tax on account reconciliation to not exceed the available tax on account.

## Job Budgets

*WS 43105, SP7, Severity 4*

**Problem Description and Correction:**

Purchasing currency is recalculated when copying a budget. This is corrected so that the purchasing currency is copied. If the target budget is using detailed time budgeting, the purchasing currency recalculates for time budget lines, as it is required in this case that purchasing currency equals base currency.

## Job Invoicing

*WS 43052, SP7, Severity 4*

**Problem Description and Correction:**

Delimiting on Job Group is not applied when printing an invoice or a credit memo.

This error has been corrected in both Job Invoicing and Job Crediting.

## Job Progress

*WS 42985, SP7, Severity 4*

**Problem Description and Correction:**

The action Submit Budget is not enabled when job budget is reopened in Job Progress without first refreshing the screen (F5).

## Job Reallocation

*WS 43108, SP7, Severity 4*

**Problem Description and Correction:**

The "Subcontractor Vendor, No." (SubcontractorVendorNumber) value on the offset entry did not match the original entry when reallocating a job entry on an employee that is setup as a subcontractor.

This error has been corrected.

## Job Revenue Recognition

*WS 43215, SP7, Severity 3*

Problem Description and Correction:

When you approve job revenue recognition, the system will lock the system number for journal numbers and in effect block users from creating new journals while the approval is being processed. This is solved by shortly releasing locks in between the jobs.

This applies to both Job Revenue Recognition and Evaluation of Work In Progress.

## Jobs

*WS 42976, SP7, Severity 3*

Problem Description and Correction:

Copying jobs with pricelists with lines not inserted at end may incorrectly fail and cause an Invalid Line Number error. Something like Invalid line number specified: 2. Valid line numbers are 0..1.

This error has been corrected

*WS 43135, SP7, Severity 4*

Problem Description and Correction:

When creating a job from a template or copying a job, the system may wrongly issue the error: The job parameter 'x' is set up to automatically approve project manager time registrations. This rule is not permitted because the job is set up to allow project manager invoice proposals.

This error has been corrected.

*WS 43136, SP7, Severity 4*

Problem Description and Correction:

When creating a job from a template or copying a job, the system may wrongly issue the warning: 'The currency specified on the job sales price list is different from the currency of the job'.

This error has been corrected.

## PeoplePlanner

### General

*WS 43164, SP7, Severity 5*

Problem Description and Correction:

The default value of the attribute onlySpecifiedEmployeesCanRegister in JobBudgets.I is updated from True to False. This means that creating job favorites in Maconomy from bookings in People Planner no longer by default applies employee control on affected jobs.

Note: Update custom versions of JobBudgets.I on customers' web servers and add any missing attributes from the standard .I file to the custom version.

*WS 43291, SP7, Severity 4*

Problem Description and Correction:

Using the People Planner custom action 'Update ETC from People Planner' in the Job Progress window of Maconomy could fail when using the Workspace Client with format settings having a comma as decimal symbol.

The error has been corrected.

A workaround is to use the Java Client, or to change format settings in the Workspace Client to use a period as a decimal symbol.

## Portal

### Blanket Invoice Selection

*WS 43130, SP7, Severity 4*

Problem Description and Correction:

Low performance occurred due to Blanket Invoice Selection being refreshed twice when updating the table in Portal.

This error has been corrected.

### Opportunities

*WS 43124, SP7, Severity 4*

Problem Description and Correction:

Spelling error corrected to 'Probability %' in Portal.

### Purchase Processes

*WS 43028, SP7, Severity 2*

Problem Description and Correction:

Clicking a Description/JobNumber/JobName fields throws an error when AutoFetch is enabled.

This error has been corrected.

### Vendor Invoices

*WS 43188, SP7, Severity 4*

Problem Description and Correction:

A blank 'pink screen' appeared on the Approval tab when Approval Status of vendor invoices was set to Approved.

This error has been corrected.

## Reporting

### Report Criteria

*WS 43243, SP7, Severity 3*

Problem Description:

Running the "Open in InfoView" action for some BPM reports did not automatically log in the user.

Correction:

This error has been corrected.

## Set-Up

### Approval Groups

*WS 43134, SP7, Severity 3*

Problem Description and Correction:

In cases where level prioritized approval hierarchies are used, and the same user should approve multiple levels, only the last level was approved if you used the Approve All action in the Approval Groups window. The same error occurs when using Reject All and Reset All.

*WS 43148, SP7, Severity 5*

Problem Description and Correction:

When level prioritized approval hierarchies are used and approval lines are created on different levels for any entity (such as vendor invoices or purchase orders) it was possible to mark New Approval Status on level 1 for undo of approval even though level 2 had been approved. However, when activating the action Execute Approval in the Approval Groups window, Maconomy retained the value of the Approval Status field and thus the status of the approval line was not changed.

### Selection Criteria Specification

*WS 43262, SP7, Severity 4*

Problem Description and Correction:

The following error message was received when user submitted a purchase order: "The field Task List in the table section Job is explicitly limited by two lines in the same group."

This error message has been updated and now contains information that enables the user to easily find the lines and the selection criterion specification that causes the error.

## Solutions

### General

*WS 42349, SP7, Severity 4*

Problem Description and Correction:

When opening the workspace Work Orders on a PSO system with an enterprise language set to e.g. S\_MCS or DK\_MCS, you would get an error stating 'The constant 'work\_order' does not have the type jobpopuptype3'.

This has now been fixed as it is now possible to localize template language in MDML using the tags 't' (for template) and 'e' (for enterprise).

### New Expense Sheet

*WS 42935, SP7, Severity 3*



**Problem Description and Correction:**

System allows users to leave mandatory fields blank unless you start editing the layout.

This error has been corrected.

## System Parameters

*WS 43157, SP7, Severity 5*

**Problem Description and Correction:**

BPM "Enable Silent Sign In" system parameter is now set to true by default.

## Subscription

### General

*WS 43219, SP7, Severity 2*

**Problem Description and Correction:**

When customer prepares an invoice the subscription lines show up in a different order on the sales order prepared.

This error has been corrected.

## 2.0 Service Pack 6

### Accounts Payable

#### Invoice Allocation

*WS 42520, SP6, Severity 4*

Problem Description and Correction:

An invoice allocation line with both account number and job number receives the Account/Activity Name from the account. If the account number is removed and an activity is entered, the information does not update correctly in the Account/Activity Name field. Incorrect updates also occur if an activity name is removed and an account number is added.

#### Show Vendor Reconciliation

*WS 42815, SP6, Severity 4*

Problem Description and Correction:

Two titles, Standard Bank Acct. No. and Standard Reg. No., are swapped in the vendor entry search universe.

#### Vendor Invoices

*WS 42551, SP6, Severity 2*

Problem Description and Correction:

A posting error occurs when trying to post a vendor credit note with a subcontractor reconciliation with a negative job entry.

### Accounts Receivable

#### Approve Interest Selection

*WS 42661, SP6, Severity 4*

Problem Description and Correction:

When approving an interest selection from the Approve Interest Selection window, customer entries are disregarded and not approved if the number of days between the previous interest charge date and today's date is lower than the "Number of Days since Last Interest Charge" field on the interest charge/reminder principle associated with the customer.

### Banking

#### Payment Selection

*WS 42993, SP6, Severity 3*

Problem Description and Correction:

You could encounter an endless loop when selecting credit notes for payment in cases where: Remittance lines are used; the payment mode contains only one payment remittance line; or the payment sum is not calculated per payment order.

## Basics

### Report Criteria

*WS 42899, SP6, Severity 4*

Problem Description and Correction:

A field "Dimension Grouping" (variable DimensionGroupingHeaderVar) is added to the Report Criteria window to allow search for dimension groupings. This allows dimension groupings to pass on as a parameter to BPM reports.

### Selection Criterion Specification

*WS 42966, SP6, Severity 4*

Problem Description and Correction:

On a Selection Criterion Specification line, fields of type Real cannot use Value 1.

This error has been corrected.

### Support Documentation

*WS 43060, SP6, Severity 5*

Problem Description and Correction:

Support documentation has been added to the system setup workspace.

## Budget

### Budget Journal

*WS 43005, SP6, Severity 5*

Problem Description and Correction:

Two new company-specific system parameters are created: Budget on Company Specific Customer, and Budget on Company Specific Vendor.

These new system parameters control whether Maconomy verifies the existence of company specific customers and vendors, respectively, when creating or changing budget journal lines.

If the system parameters are enabled, and the user creates a budget journal line on a company and customer/vendor, where the related company-specific customer/vendor does not exist in Maconomy, the behavior of Maconomy depends on whether the system parameters "Aut. company specific customer creation" / "Aut. company specific vendor creation" are enabled. If they are enabled, the company specific customer/vendor will be created. If they are disabled, the user will get an error stating that the company specific customer/vendor does not exist and thus the company specific customer/vendor must be manually created to make it possible to create a budget journal line on that company and customer/vendor.

If the two new system parameters are disabled, Maconomy will only verify that the customer/vendor exists when creating or changing budget journal lines.

The two system parameters are enabled by default (for new installations as well as upgrades) to comply with previous functionality where budgeting was always done on company specific customers/vendors.

## CPA Solution

### CPA Portal

*WS 42916, SP6, Severity 3*

Problem Description and Correction:

The inquiry response To-Do is only raised if you enter a new responsible allocation. This situation generates both inquiry and response To-Dos. This error was previously corrected for Oracle installations (WS 42916), and now it is also corrected for MS SQL Server installations.

### Email Customer Account Statement

*WS 42910, SP6, Severity 3*

Problem Description and Correction:

In the CPA solution in the Portal, the component Email Client Account Statement (CPA term for Email Customer Account Statement) may generate an error if you enter any non-integer in the settling company in the target group.

This error has been corrected.

## Contact Management

### Contact Companies

*WS 42434, SP6, Severity 3*

Problem Description and Correction:

Derived dimensions were not properly validating for contact companies, so that it was possible to enter a local specification for another settling company than the one selected on the contact company without getting an error.

This error has been corrected. .

## Data

### Convert Data

*WS 42939, SP6, Severity 5*

Problem Description and Correction:

A new feature is added to support documentation. The new support type feature is called "Finance period" and is used to track issues in the G/L module. Enter an interval for company number, account number, fiscal period, and calendar year and then select the action "Create documentation." Maconomy

then validates finance periods against finance entry for all companies, accounts, periods in the selected target groups.

You can also select the field "Recalculate fiscal periods" and Maconomy then recalculates the fiscal period numbers for the companies, accounts, and periods with issues.

## Format Specification

### Specification of Output Data Records

*WS 43014, SP6, Severity 4*

Problem Description and Correction:

In the card part of the window Specification Of Output Data Fields and the table part of the window Specification Of Output Data Records, the user creates and updates output fields. Previously, the field Contents appeared uppercase. This is updated so that the field is not uppercased when the Contents Type field has the type "Constant" or "Not Used."

## General

### General

*WS 42312, SP6, Severity 2*

Problem Description and Correction:

The system parameter Use Product Level was replaced by Use Customer Level 3 in Maconomy 2.0. However, references to the system parameter remained in setup files and layouts.

### Posting

*WS 42669, SP6, Severity 3*

Problem Description and Correction:

The XML Audit file is updated to support any date format in the "Fiscal Year" field.

## General Ledger

### Bank Reconciliations

*WS 42717, SP6, Severity 4*

Problem Description and Correction:

Previously, Maconomy created an extra bank reconciliation line if the user created a manual bank reconciliation line where the offset account matched the account from the external account, and differed from one of the other dimensions.

### Dimension Derivations

*WS 42968, SP6, Severity 3*

Problem Description and Correction:

The former "Complete Dimension Derivation" system parameter is renamed to "Complete Dimension Derivation at Registration" and a new system parameter is added, as described below. This enables you to decide if Maconomy should perform a complete dimension derivation at registration and/or posting.

New system parameter:

- Complete Dimension Derivation at Posting — Select this parameter to indicate that the dimension derivation must consider all dimensions, regardless if their values were changed or not. Additionally, it always rederives the dimensions and overwrites the values specified by the user, if the dimension has overwrite selected. Finally, it allows deriving dimensions from other derived dimensions.

## G/L Report Columns

*WS 42497, SP6, Severity 4*

Problem Description and Correction:

G/L reports may be constructed to contain information based on a budget model. Reporting works correctly if the company and budget model in question use a fiscal year that follows the calendar year. However, if the fiscal year does not follow the calendar year, the report shows incorrect values when the reference period is set to either Quarterly, Half Year or Year, if the quarter/half year/year span two calendar years.

This error has been corrected. .

## G/L Tax Codes

*WS 42398, SP6, Severity 3*

Problem Description and Correction:

Previously, when you set up a tax code that uses an investment tax and your setup contains only the first sublevel, you will still have VAT settlement entries on the remaining three sublevels posted, though the VAT settlement entries will have a zero [ 0 ] amount.

This is updated so that we only create VAT settlement entries for investment tax for sublevels that are used.

## Posting

*WS 42712, SP6, Severity 2*

Problem Description and Correction:

You may receive a posting error if you try to post two expense sheets where the first one is with VAT and the second one is an intercompany transaction without VAT.

## Posting (Invoice)

*WS 42649, SP6, Severity 4*

Problem Description and Correction:

Maconomy has a VAT settlement entry for every VAT-related finance entry. The VAT settlement entry has a reference to the finance entry. Finance entries are joined if they have the same posting information (such as transaction number, entry date, company, account, or dimensions), and are deleted if the joint entry ends with a zero [ 0 ] amount. Previously, the corresponding VAT settlement entry was not deleted,

and maintained a reference to a non-existing finance entry. This is now updated so that the reference on the VAT settlement is removed if the related finance entry is deleted.

## Show General Journals

*WS 42759, SP6, Severity 5*

Problem Description and Correction:

The field New Entry Date is not available in the show general journals window in the Java Client when copying or reversing a general journal. As a result, the actions Copy General Journal and Create Reverse General Journal fail. A workaround for this is to either add the field New Entry Date (NewEntryDateWhenCopying) to the window layout, or to enter the entry date in the Copy General Journal window.

*WS 43026, SP6, Severity 5*

Problem Description and Correction:

The current error message in general journal does not clearly indicate that in order to copy or reverse general journals, you must set the entry date.

## Inventory

### Production Selection

*WS 42995, SP6, Severity 3*

Problem Description and Correction:

You can no longer change the pricing unit on an item when there are open productions, as this can generate a posting error when posting the item journal created by the production.

## Job Cost

### API Draft Invoice Entry

*WS 42743, SP6, Severity 4*

Problem Description and Correction:

After having approved invoice selection on main job with main job invoicing selection and entries on both main job and sub jobs selected for invoicing, only entries on the main job show up in the tab "Foundation" under Invoice Editing in the Jobs workspace.

## Activities

*WS 42155, SP6, Severity 4*

Problem Description and Correction:

Previously, unblocking activity could make a task appear in a search, in contradiction with the setup on task.

This error has been corrected.

## Financial Job Card

*WS 36092, SP6, Severity 4*

Problem Description and Correction:

The field Hereof Revenue Adj. on the Financial Job Card window was not calculating correctly on fixed price jobs.

This error had been corrected.

## Invoice Draft Status

*WS 42475, SP6, Severity 4*

Problem Description and Correction:

If any line has a preferred invoice date, any lines below that have blank preferred invoice date are shown with the value from the previous line. This does not affect the actual invoice date when printing invoices or draft invoices.

This error has been corrected.

## Invoice Editing

*WS 42444, SP6, Severity 4*

Problem Description:

Editing invoice printout lines in the window Invoice Editing updates the related job although it is unnecessary.

Correction:

The unneeded updates have been removed in order to improve performance in some cases.

*WS 42987, SP6, Severity 2*

Problem Description and Correction:

Upon upgrade from Maconomy 12 SP21 (X1 SP21) or earlier service packs in said versions to Maconomy 15 (2.0), an error may show a wrong on account reconciliation amount on job invoice drafts.

## Invoice Preparation

*WS 42544, SP6, Severity 3*

Problem Description and Correction:

When you approve Invoice Preparation based on the job budget, the draft invoice may be created with a difference between the invoice on the draft invoice and the on account invoice selection. In particular, you cannot print the invoice.

## Invoice Selection

*WS 41929, SP6, Severity 3*

Problem Description and Correction:

Previously, there was an issue with the Invoice to Credit Memo action and the expected exchange rates in General Ledger. If you had a job in a foreign currency and this job has been invoiced on account, and if a partial reconciliation was made and you then later credited the remaining amount net on account using



the action Invoice to Credit Memo, then no exchange rate gain or loss was posted. However, if the credit memo on account was instead entered directly (without using the action Invoice to Credit Memo) and then reconciled against the invoice on account with a zero-invoice, then there was a posting of exchange rate gain or loss (depending on the exchange rates and the invoice dates).

The partial on account reconciliation in the base currency of the job is determined by a conversion of the amount in the currency of the job at the exchange rate at the invoice date. This means that unrealized foreign exchange loss/gain is generally postponed until the final reconciliation of the invoice on account.

If, for example, the invoice on account was reconciled twice and the second reconciliation settled the invoice on account, then it was only the second invoice that carried foreign exchange loss/gain.

This conflicted with the behavior of the action Invoice to Credit Memo, which credits the invoice on account at the open amount in base currency, and therefore does not post a foreign exchange loss/gain.

The system is now updated to resolve this issue by calculating the amount of a partial reconciliation in base currency by conversion of the amount in the currency of the job at the exchange rate at the invoice date of the invoice on account being reconciled, instead of the exchange rate at the invoice date of the reconciling invoice.

*WS 42492, SP6, Severity 3*

Problem Description:

Direct invoice job entries for time activities does not get the preferred invoice date as entry date and financial entry date.

Correction:

The error has been corrected.

*WS 42727, SP6, Severity 4*

Problem Description and Correction:

Notification message is added to explain why Maconomy is re-marking the field "Close Balance".

*WS 42914, SP6, Severity 3*

Problem Description and Correction:

Maconomy may create duplicate entries in JobEntryPaymentInformation.

*WS 43106, SP6, Severity 3*

Problem Description and Correction:

The following actions can appear very slow because the action requires a database lock on the same record. So, for example, if a user starts one of these actions then all other users who start one of these actions will have to wait for the completion of the first action. In other words, no two users can have the action carried out in parallel, they will be carried out in sequence.

The actions affected by this error: printing job invoices, printing job credit memos, making changes in the fields for Invoicing of WIP, apply invoice proposal, job reallocation.

## Job Budgets

*WS 42591, SP6, Severity 4*

Problem Description:

Copying a job budget from a job that uses a shared task list can sometimes result in an error "Task X is not in task list Y" even though the task list Y is not supposed to contain the task X.

Correction:

This error has been corrected.

*WS 43024, SP6, Severity 3*

Problem Description:

The synchronization between job budget quantity and a periodic allocation of the quantity is not handled well by Maconomy. This error relates to the error on WS 42998.

Correction:

The error has been corrected.

## Job Invoice History

*WS 42472, SP6, Severity 3*

Problem Description and Correction:

The totals in the window Invoice History are calculated incorrectly for jobs using blanket invoicing. As a consequence of the correction the invoiced billing price after invoice discount has been deducted before it showed billing prices before discount.

## Job Progress

*WS 42990, SP6, Severity 3*

Problem Description and Correction:

When an initial job budget budgets a negative quantity and later a positive quantity is actually registered, then job progress may be hindered by an error message "Total Cost' and 'Quantity' must both be either positive or negative".

## Job Reallocation

*WS 42658, SP6, Severity 4*

Problem Description:

Changing the field 'Invoiceable' on an activity can result in incorrect job reallocations of entries that use that activity. The effect of this is seen in the window Financial Job Card, where selecting or de-selecting 'Show Lines' will show different amounts in the card part.

Correction:

Maconomy will determine the Invoiceable status from the original entry when doing reallocation instead of taking the current value from the activity.

*WS 43082, SP6, Severity 4*

Problem Description and Correction:

In Workspace Client, when changing the reallocation date in the card part for an entry with an empty table part, the date reverts back to the previous value.

## Job Tasks

*WS 42542, SP6, Severity 4*

Problem Description and Correction:

Performance improvements to task line deletion have been implemented.

## Jobs

*WS 42378, SP6, Severity 5*

Problem Description and Correction:

Added a warning message to show Tax On Account amount when closing a job with a Tax On Account amount.

*WS 42481, SP6, Severity 3*

Problem Description:

If a closed job is deleted a job specific task list may remain and a system error occurs when the window Task Lists tries to show this list.

Correction:

This error has been corrected.

## Periodic Job Budgets

*WS 42641, SP6, Severity 4*

Problem Description and Correction:

In Job Budgets, you may enter a total cost price which is then changed by Maconomy. In Periodic Job Budgets the same can happen when you change the total billing price. In both cases, this happens because the unit price is an amount and the total price is updated to the product of the unit price with the quantity. A new parameter addresses this issue:

- Allow Approximate Unit Price in Job Budget — Select the new system parameter to indicate that Maconomy will not change the entered total cost or billing price, which then also means that the unit price on the budget line is only approximately equal to the ratio of the total price and quantity.

*WS 42998, SP6, Severity 3*

Problem Description:

The total budgeted quantity may be imprecise by a very small fraction after allocation in periods in periodic job budgets (e.g. 999.999999999 instead of precisely 1000). The quantity shown in the client will look precise though (1000).

Correction:

This error has been corrected.

## Posting

*WS 42315, SP6, Severity 4*

Problem Description and Correction:

Performance is optimized in the calculation of the invoice action field from Invoice Selection. This is especially notable for jobs with many job entries.

## Print Draft Invoice

*WS 42900, SP6, Severity 4*

Problem Description and Correction:

The variables LocalSpec1DescriptionVar - LocalSpec3DescriptionVar do not work on draft invoice print. This error has been corrected.

## Task Lists

*WS 42445, SP6, Severity 3*

Problem Description and Correction:

The error message "The activity/task cannot be changed for this line as purchase orders have been raised against the line" has been extended with Purchase Order number, so it is clear which order to handle.

## Time Sheets

*WS 42724, SP6, Severity 3*

Problem Description:

Proposed hours on registrations from reopened and resubmitted time sheets may be wrong if system information sets Allocation Method to "One entry per day".

Correction:

This error has been corrected.

## Weekly SpeedSheet

*WS 42853, SP6, Severity 3*

Problem Description and Correction:

If monthly time sheets and split week time sheets are set up, then time sheets for the next month may be created in error when a date in the last week of this month is selected in the weekly speed sheet.

## Mobile

### Touch Time

*WS 43075, SP6, Severity 5*

Problem Description:

Touch translations were added to the standard dictionaries in previous service packs. These translations were not needed directly in the standard dictionaries, therefore they are removed.

Correction:

Since the Touch dictionary changes were added and then removed, ultimately nothing changed in the standard dictionary.

## People Planner

### Job Budgets

*WS 42611, SP6*

**Problem Description and Correction:**

The web service integration to People Planner is updated to support the transfer of a budget line grouping type for jobs and opportunities and activity information for budget lines.

From People Planner version 3.2.2 and forward it is possible to import budget lines grouped by either Activity or Activity and Task. These integration updates are required if grouped budget line import is to be used.

## People Planner

*WS 43040, SP6, Severity 5*

**Problem Description and Correction:**

Only in systems with nonstandard language. The jobs to be sent to the People Planner are not listed, because the parameter ParNoteType is translated and the jobs are filtered out. The parameter should not be translated.

## Portal

### Blanket Invoice Selection

*WS 43019, SP6, Severity 4*

**Problem Description and Correction:**

In the Portal, the Delimit action may ignore the restrictions that have been entered, such as the range of jobs. This happens if you have made changes in the table part after entering the restrictions for the Delimit action, and then choose the action.

The workaround is to remove one of the entered restrictions, press Enter, and then enter it again before choosing the Delimit action.

## Notes

*WS 42331, SP6, Severity 4*

**Problem Description and Correction:**

When you have more than one long text field in a notes table in the portal, the text wrapping is correct in the first text field but incorrect in the rest.

This error has been corrected.

## Sales Orders

### Invoicing On Account

*WS 42763, SP6, Severity 4*

**Problem Description and Correction:**

It should not be possible to create an invoice on account for a sales order or subscription order with an invoice date outside of an open posting interval.

This error has been corrected.

## Reverse Budget Settlements

*WS 41331, SP6, Severity 4*

Problem Description and Correction:

Some variables for draft invoices were missing in the Order module. The following variables are added to P\_DraftInvoice:

COMPANYADDRESS1-8 COMPANYZIPCODEVAR COMPANYPOSTALDISTRICTVAR  
COMPANYCOUNTRYVAR COMPANYTELEPHONEVAR COMPANYVATNUMBER COMPANYTEXT1-20

PAYMENTAGENTBANKADDRESS1VAR PAYMENTAGENTBANKADDRESS2VAR  
PAYMENTAGENTBANKADDRESS3VAR PAYMENTAGENTBANKADDRESS4VAR

## Set-Up

### Address Formats

*WS 42325, SP6, Severity 3*

Problem Description and Correction:

In X1 customers could amend their layout in such a way so that they had a blank line before Attention. This was no longer possible in 2.0.

Corrected so that blank lines created in window Address Formats will be inserted in the formatted addresses if there is room for them. Also corrected so that if the prefix is @Att in Address Formats then the prefix will be calculated according to Language Text Group "System Text", "@Att" in the formatted addresses.

### Employees

*WS 42373, SP6, Severity 4*

Problem Description and Correction:

A system error could occur when changing number of hours in Week Calendars after deleting an employee.

This error has been corrected.

### Support Documentation

*WS 42980, SP6, Severity 5*

Problem Description and Correction:

We have added a new entry to support documentation called "Automatic posting". The user can enter a user name and activate logging of automatic posting by marking the field "Debug Automatic Posting." Maconomy then creates a debug file when the selected user tries to do an automatic posting.

## Solutions

### CPA Portal

*WS 43046, SP6, Severity 4*

Problem Description and Correction:

The PSO budget portal component (used in both PSO and CPA solutions) was hard-coded to show the third job budget type listed in Popup Fields (integer value 2) as default when loading. In PSO setup data this is the 'Baseline' budget, but in CPA setup data this is the 'Planning' budget and this gives strange behavior the first time a budget is loaded.

The component is updated to show the budget type last viewed as default when loading, instead of a fixed type.

### General

*WS 42912, SP6, Severity 3*

Problem Description and Correction:

The system parameter Calculate Progress At Job Closure is now turned off by default in new installations of the PSO and CPA solutions.

### PSO Portal

*WS 42856, SP6, Severity 3*

Problem Description and Correction:

The 'Set Columns/Prices' action in the PSO Portal budget component showed multiple lines for each employee price group if there was more than one issue of the price list. It now only shows price list lines from the issue valid at the current date.

*WS 42964, SP6, Severity 4*

Problem Description and Correction:

In the PSO 1.4 Portal, Jobs Workspace, Budget section, the Budget Other Costs part, the task drop down is not sorted correctly:

Other expenses include Mileage, Meals, Travel, Airfare, Taxi,. Hotel, and so on.

The sorting error has been corrected and the ordering declared for AmountBudgetTable.taskFavoriteMQL in PSOBudget.I will be used (default ordering is by Description).

### Print Draft Invoice

*WS 42485, SP6, Severity 4*

Problem Description and Correction:

Solution layouts for draft invoices and draft credit memos are too wide when using Show Two Tax Levels. This makes the print fail. Margins have been adjusted in the layouts to solve this problem.

## Subscription

### Prepare Subscription Invoicing

*WS 42753, SP6, Severity 4*

Problem Description and Correction:

Lines with "invoicing end date" less than "next invoicing date" were not hidden. This is an error since these lines cannot be invoiced.

A correction was also made in Subscription order window so that it is possible to remove "next invoicing date" on a line where "invoicing end date" is greater than or equal to "invoiced until."

### Subscription Orders

*WS 42454, SP6, Severity 3*

Problem Description and Correction:

If the payment customer is changed on a subscription order, then existing subscription lines were not updated and invoices created for these would require manual printing of packing slips before they could be printed.

Payment customer on a subscription order line is now updated if the payment customer is changed on the subscription order.

*WS 43056, SP6, Severity 4*

Problem Description and Correction:

If the payment customer is changed on a subscription order after invoicing has been prepared, the payment terms are blanked on the associated sales order and this gives a system error when invoicing.

This error has been corrected.

## System

### System Parameters

*WS 42359, SP6, Severity 4*

Problem Description and Correction:

Added new system parameters for Silent Sign In support:

- Enable Silent Sign In (in "Business Performance Management" Group) — Select this parameter to enable Silent Sign In for BPM.
- Enable Silent Sign In (in "People Planner" Group) — Select this parameter to enable Silent Sign In for People Planner.



## 2.0 Service Pack 5

### Accounts Payable

#### Vendor Information Card

*WS 41623, Severity 4*

##### Problem Description

Vendors can be deleted even though they are referenced on job entries or job journal entries. This should not be possible.

#### Posting (Vendor Invoice)

*WS 42192, Severity 2*

##### Problem Description

If a vendor invoice is paid before it is allocated, a posting error may occur when posting the allocation. This occurs if any related job is using the Post Vendor Exch. Rate Variances on Job functionality.

##### Workaround

Find the payment in Show Vendor Reconciliations, and remove the reconciliation. Then post the invoice allocation, and reconcile the invoice and payment again.

#### Vendor Subcontractor Reconciliation

*WS 42390, Severity 4*

##### Problem Description

In some cases, the sum of the job entries is calculated incorrectly, so that the amount shown does not match the amount on the invoice allocation, even if it should match. The sum is typically off by 0.01, and prevents the user from continuing the process.

##### Workaround

You may try to select and deselect various entries to make the correct total appear. However, there are no clear steps for a workaround.

#### Invoice Allocation

*WS 42455, Severity 3*

##### Problem Description

It should be possible to create a credit memo vendor invoice from a closed purchase order. This is currently not possible.

## Posting Period Setup

*WS 42535, Severity 2*

### Problem Description

It is not possible to change any open posting period if one or more unposted invoice allocation lines exist, regardless of the company to which the lines belong, or for which transaction type the open posting period is changed.

## Accounts Receivable

### Change Reminder Selection

*WS 37730, Severity 2*

### Problem Description

We should not delete the reminder draft when unmarking "Selected for Reminder" on a customer entry, if the company customer is still selected for reminder. Additionally, there is a problem with a warning that reminds a user to correct the reminder letter text manually. The warning is not generated, when changing current reminder level was changed to 0.

### Correction

The error has been corrected.

### Show Interest Charge Notices / Show Reminders

*WS 42465, Severity 5*

### Problem Description

The new field Reversing Entry Date is not visible in the Java client windows Show Interest Charge Notices and Show Reminders. The field should be added to these windows.

## Job Cost

### Invoice Editing

*WS 41935, Severity 4*

### Problem Description

The action, Restore Editing (in Invoice Editing), restores the previous editing, in case you edited a draft invoice and have had to reapprove the invoice selection. This action only restores the editing for the Summary section, so that if the job has been set up with a rule for detailed invoice specification, this section is not restored.

### Correction

We introduced a new action, Restore Editing, Detailed Specification, which now restores the detailed specification section of the draft invoice.

## Job Tasks

*WS 42343, Severity 4*

### Problem Description

Maconomy system error may occur when creating a job budget line which selects standard time budgeting task or standard amount budgeting task. The error occurs because the setup of Standard Time Budgeting Task or Standard Amount Budgeting Task did not include a proper validation of these tasks.

### Correction

The error has been corrected.

## Blanket Invoice Selection

*WS 42365, Severity 3*

### Problem Description

The field Use Job for Blanket Invoice Header in the table part should allow you to control which of the jobs appear on the blanket invoice. However, it does not work, so even if you had selected this field on a job other than the first one, the first job still appears in the invoice header.

### Correction

This error has been corrected.

*WS 42536, Severity 3*

### Problem Description

When printing a blanket invoice created using the action Create Blanket Drafts in Blanket Invoicing Overview, or Approve in Blanket Invoice Selection, the drafts contributing to that invoice could process in random order. This affected which of the jobs appeared in the header on the invoice.

### Correction

This error has been corrected.

## Job Budget Card API

*WS 42396, Severity 4*

### Problem Description

In Job Budgets in Workspace Client, in the job budget totals, the markup from outlay lines is included as time sales instead of amount sales.

## On Account Invoice Selection

*WS 42458, Severity 5*

### Problem Description

Most fields in the island Totals in Job Currency are reset when you make a change in the card part that normally does not cause lines to be updated. Thus, incorrect amounts are shown.

### Workaround

Add a line to the table or change a field on an existing line in the table to have the total fields updated.

## Purchase Processes

*WS 42466, Severity 5*

### Problem Description

In Job Purchase Processes, the field "Include Closed" is no longer used.

### Correction

In Job Purchase Processes, the field "Include Closed" is removed because it is no longer used.

## Job Invoicing

*WS 42469, Severity 3*

### Problem Description

In Invoice Editing we introduced a recalculation of the A/R information on invoices if the preferred invoice date is changed, provided that the preferred invoice date is used as the statement date for this A/R information.

However, the preferred invoice date may be changed in other places, such as the batch window Job Invoicing, which has an action for transferring a date to preferred invoice date in a batch. The recalculation of A/R information also should happen, but does not, when you change the preferred invoice date on this window.

## Blanket Invoicing Overview

*WS 42484, Severity 3*

### Problem Description

At times customer statements were omitted from the final invoice even though the user had specified to include the statements. This happened if the user picked a specific job to use in the invoice with the "Use on Invoice Header" functionality.

## Invoice Selection

*WS 42503, Severity 3*

### Problem Description

In some cases, the fields on Invoice Selection that show the write up/down of the current invoice selection updated incorrectly on jobs set up to allow multiple drafts, after New Invoice Selection action was selected. This has been corrected. Solutions

## PSO Job Workspace

*WS 42399, Severity 1*

### Problem Description

In the Job Overview in PSO portal, the Open WIP is not summed across activity types, so the number shown is an open WIP for one random activity type. The same problem exists for the fields Registered Cost and Write Up/Down.

### Correction

This error has been corrected.

## Jobs Workspace

*WS 42447, Severity 3*

### Problem Description

The tab Invoice History in the portal shows incorrect amounts paid for invoices where other customer entries exist with the same transaction number as the invoice number.

### Correction

Unrelated entries are no longer included in the amount paid.

## People Planner

### General

*WS 42350, Severity 3*

### Problem Description

Actions for sending budgets to People Planner and updating ETC from People Planner are not available in the budgeting section of the Jobs Workspace in the Workspace Client.

### Correction

This error has been corrected.

*WS 42400, Severity 3*

### Problem Description

Exporting job favorites from People Planner to Maconomy causes an update of the job even if no changes were made. This schedules the job for import from People Planner and causes a cycle of poor performance.

## Correction

This is now updated so that only changed bookings in People Planner update jobs in Maconomy when using the Export Favorites to Maconomy functionality.

## Set-Up

### Approval Hierarchy Rules

*WS 42431, Severity 5*

#### Problem Description

When changing one or more fields (that do not require reapproval) on an approved entry, the submitted and approved fields are reset (emptied). When the entry is resubmitted, the submitted and approved fields are set to the current date and the submitter and approver are set to the user submitting the entry. The approved field should instead be set to the latest approver and accordingly for the date of approval.

## Sales Orders

### Sales Orders

*WS 42569, Severity 2*

#### Problem Description

On sales orders deriving time activities and using activities that require an employee number was blocked. Correction

It has been made possible to use activities that require an employee on a sales order.

## General Ledger

### Posting (Vendor Invoice)

*WS 42553, Severity 3*

#### Problem Description

Finance entries from vendor invoices have a subledger entry number which refers to the vendor entry. However, due to an error introduced in X1 SP26 and 2.0 SP4, this subledger entry number on the finance entry is zero if the vendor invoice is allocated to a job. This error has been corrected.

VAT settlement entries have two fields (BasisFinanceEntryKey and VATFinanceEntryKey) that reference the finance entry. Due to the above error, these two references became blank for cost allocated to jobs such as VAT settlement entries from expense sheets and vendor invoices allocated to jobs.

## 2.0 Service Pack 4

### Accounts Payable

#### Invoice Reconciliation

*WS 41737, Severity 2*

Problem Description and Correction:

Reconciling a purchase voucher from an invoice causes a posting error.

#### Posting Period Setup

*WS 42183, Severity 3*

Problem Description:

If you allocated a vendor invoice in a Posting Period you subsequently closed, you were not allowed to post the journal. Additionally, no warning occurred in this instance when closing the period.

Correction:

The validation of the posting period setup was extended to check whether there are any unposted invoice allocation lines with accruals outside the open posting period. In this case, an error message is shown.

#### Purchase Receipt

*WS 42165, Severity 3*

Problem Description:

It is not possible to register items as received if a purchase order is referenced from an unapproved invoice allocation line.

Correction:

The error is fixed and items can be registered as received as well as the receipt date can be specified even if the purchase order is referenced from an un-approved invoice allocation line.

### Accounts Receivable

#### Global Periodic Customer Statement

*WS 42229, Severity 4*

Problem Description:

The MDML layout of the Global Periodic Customer Statement window had an erroneous source specified (GlobalPeriodicCustomerState). This should be the full name of the window (GlobalPeriodicCustomerStatement). If not, the workspace client will not display the window.

Correction:

This error has been corrected.

## Import Customers

*WS 41995, Severity 4*

Problem Description and Correction:

The field "Detailed Invoice Layout" was closed for updating when using Import Customers, so the update would not process.

## Banking

### Payment Selection

*WS 42274, Severity 3*

Problem Description and Correction:

In Payment Selection, when you select Show All Entries Due, the Vendor Group and Control Account selection are disregarded on the printout.

## Basics

### Account Ledger

*WS 42031, Severity 4*

Problem Description:

The period dates are only recalculated when the period month/year is changed. They should be changed if the user selects a company with a different fiscal year template than the previously selected company.

Correction:

This error has been corrected.

### Approval Hierarchy Selection

*WS 42301, Severity 4*

Problem Description and Correction:

It should be possible to use information about how has submitted in the selection criteria when using approval hierarchies

## Contact Management

### Opportunity Budgets

*WS 42182, Severity 4*

Problem Description and Correction:

The wizard for selecting a template job when creating an Opportunity Budget should only be run if a template is not already selected.



## Targeting Codes

*WS 42158, Severity 3*

### Problem Description:

Blocked contacts are not excluded when creating events for a campaign based on targeting codes.

### Correction:

The error is corrected. As part of the correction the table part of the window targeting codes has been changed so that blocked contact as default is not shown. In the card of the window a new field 'show blocked contacts', when this is ticked the table will show blocked contacts as well. Also a boolean field 'Blocked' is introduced in table that shows whether the contact is blocked.

## General Ledger

### Local Specification Structure Updates

*WS 42244, Severity 4*

### Problem Description:

When moving the last sum line in a Local Specification 1-3 Structure window, the selection mark on the second last sum line is erroneously unselected.

### Correction:

This error has been corrected.

## Posting

*WS 42198, Severity 3*

### Problem Description:

When you post a journal to a main job with sub-jobs that are set up with an allocation percentage, the job entries are created on the sub-jobs with the specified percentage. However, for certain journals, such as the journals for expense sheets and vendor invoices allocated to jobs, the finance entries do not reflect this allocation to sub-jobs.

### Correction:

When you post a journal that creates job entries allocated to sub-jobs, the finance entries for work in progress, open billing price, and open cost now reflect the allocation to sub-jobs.

*WS 42288, Severity 2*

### Problem Description and Correction:

It is not possible to post if the field External Invoice is selected on the activity.

## Posting (Accounts Receivable)

*WS 42307, Severity 3*

### Problem Description and Correction:

Maconomy uses the original entry date instead of the reconciliation date when posting the withholding tax, resulting in an incorrect entry date.

## Posting Period Setup

*WS 42246, Severity 4*

### Problem Description:

The posting period setup is not validating correctly when it is created using the copy function. This may lead to being unable to post journals.

### Correction:

Copying a posting period setup now uses the same validation as creating a new posting period setup.

## Inventory

### Inventory Change

*WS 42276, Severity 4*

### Problem Description:

In some cases, Inventory Volume of an item that is less than 1.00 in the database displays as 1.00 in the client. This generates an error if you try to remove the item from stock, since the stock volume would then be negative.

### Correction:

This error has been corrected.

## Item Purchase

### Item Receipt

*WS 42142, Severity 4*

### Problem Description:

In rare situations, an error message displays when you are approving item purchase receipts, even though the numbers match appropriately.

### Correction:

This error has been corrected.

## Job Cost

### Batch Job Reallocation

*WS 41973, Severity 4*

### Problem Description:

When you change a line in this window the window is redrawn. This process can be time-consuming. The redraw (when a line is updated) is removed, and you can use the refresh button to hide un-selected lines.

### Correction:

This error has been corrected.

## Blanket Invoice Selection

*WS 42224, Severity 3*

### Problem Description and Correction:

The field in the card pane of Blanket Invoice Selection for controlling the total amount for on account reconciliation only sets invoices on account for reconciliation (provided that you enter a positive amount) and nothing on credit memos on account, and moreover in some cases allows you to enter an amount which is larger than the total amount net on account (also related to ignoring credit memos on account).

Example: We have two jobs A and B for blanket invoicing and in the same job collection, both set to share IOA's. Job A has 1000 net on account, job B has -600 net on account.

The error means that if you enter 300 for on account reconciliation, 300 would be set for reconciliation on job A and nothing on job B. The correct solution is to set 900 for reconciliation on job A and -600 on job B. Moreover, you are allowed to enter, say, 700 for reconciliation (even though there is only 400 net on account). This is also part of the correction.

Finally, the correction adds a field (CardOnAccountAvailableCurrencyVar) to the card pane of Blanket Invoice Selection which you could call "Available On Account" which will show these 400, also if one of the two jobs is excluded (if the field Include in the table part of Blanket Invoice Selection is un-selected) because the excluded job does contribute via the job collection.

*WS 42239, Severity 2*

### Problem Description:

Job on account reduction amount may come out of sync with the sum of job invoices on account reconciliation amount when removing approval in Blanket Invoice Selection.

### Correction:

This error has been corrected.

## Employee Categories

*WS 41993, Severity 4*

### Problem Description:

An employee category assigned to a company may derive an incorrect base salary rate or overhead rate. This may lead to incorrect prices derived in job budget lines using the employee category.

### Correction:

This error has been corrected.

*WS 42186, Severity 3*

### Problem Description:

The prices calculated with the Calculate Average Prices action in Employee Categories window are not immediately visible in other parts of Maconomy (such as Job Budgets), while manually entered prices are immediately visible.

### Correction:

This error has been corrected.

## Employee control

*WS 41652, Severity 4*

**Problem Description:**

If Employee Control limits employee time sheet registrations to a start date, then the employee may get an error message when entering time sheet registrations, even after that start date.

**Correction:**

This error has been corrected.

## Invoice Editing

*WS 42177, Severity 4*

**Problem Description:**

Invoice Editing component in the Portal shows drafts belonging to a blanket draft, while these drafts cannot be edited and should not be shown.

**Correction:**

This error has been corrected.

## Invoice Selection

*WS 34558, Severity 3*

**Problem Description and Correction:**

The system number series for 0-invoices has been used for 0-invoices, with the exception of jobs set up with blanket invoicing and jobs set up with mainjobinvoicing. This is solved for jobs with mainjob invoicing, but not for blanket invoicing. If the system parameter is selected, 0-invoices on main jobs with main job invoicing receive the invoice number of the system number series for 0-invoices. Moreover, if the system parameter Extended use of 0-invoice system numbers is selected, then this functionality extends to main jobs with main job invoicing ("extended" refers to invoices that are zero when you include on account reconciliation).

*WS 41642, Severity 4*

**Problem Description:**

A sub-job with no entries invoiced as part of a main job will have the amount in the No. of Invoices field increased. However, it then cannot be deleted even though it didn't contribute anything to an invoice.

**Correction:**

When deleting a job, the fields No. of Invoices/Creditings are not selected. Instead, Maconomy checks if the job has actually contributed to an invoice.

*WS 42123, Severity 4*

**Problem Description:**

Previously, when the portal field InvoiceOnAccountDescription was used in a layout, it didn't update after processing Undo Transfer Invoicing Plan.

**Correction:**

This error has been corrected.

*WS 42178, Severity 3*

**Problem Description and Correction:**

If the system parameter "Allow over invoicing" is selected, and you have created lines in Invoice Selection for over invoicing, then the billing price on these lines contributes to the write up/down in the group of fields for controlling the invoicing of work in progress. This is incorrect, since such lines are not part of the work in progress.

*WS 42222, Severity 3*

Problem Description and Correction:

If you have both open (not yet fully reconciled) invoices on account, and open credit memos on an account on a job, and then change the amount for on account reconciliation in the card pane of Invoice Selection or in the table pane of Blanket Invoice Selection, then the amount for reconciliation will be set to zero on the credit memos on account, if you have entered a positive amount (and vice versa). Instead, the credit memos on account should be set for full reconciliation if the amount net on account on the job is positive and you have entered a positive amount for reconciliation.

## Job Budgets

*WS 40772, Severity 4*

Problem Description and Correction:

Default time and amount tasks are not used if the line type is derived from the standard line type.

*WS 42194, Severity 4*

Problem Description and Correction:

In Jobs workspace and the Budgets tab in the workspace client, GM and GM% from the Amount field was showing the same amount as for the Time field.

## Job Invoice Allocation

*WS 42081, Severity 2*

Problem Description and Correction:

Reconciling an Invoice on Account using two different activities, (such as IOAs to different accounts), with a Credit on Account only using one of the activities/accounts would leave the two accounts with a balance for the job. However, the General Ledger remains in balance.

## Job Invoices On Account

*WS 42190, Severity 2*

Problem Description:

The title Job Collection in the card pane may be misleading. This column shows the amount from the other jobs in the job collection that share their invoices on account for reconciliation within the job collection.

Correction:

The title on this column is changed.

## Job Parameters

*WS 41936, Severity 4*

Problem Description:

When the job parameter "Base Currency as Job Currency" of type Invoicing On Account is selected, then the job currency must remain equal to base currency. It is an error that job currency can be changed directly or indirectly by changing the customer on a job.

Correction:

This error has been corrected.

## Job Progress

*WS 42047, Severity 4*

Problem Description:

A negative estimated cost to completion (meaning negative towards zero) given by the user in a previous job progress evaluation may be ignored and reset to zero when a new job progress is carried out.

Correction:

This error has been corrected for progress evaluation on negative actuals and budget.

## Jobs

*WS 42180, Severity 3*

Problem Description and Correction:

The field Current Forecast Budget Type is not copied from the template job when creating a new job.

*WS 42193, Severity 4*

Problem Description:

A customer can be deleted even though finance entries have been created for the given customer.

Correction:

Customers can no longer be deleted when one or more finance entries have been created either in the current or previous calendar year.

## Periodic Job Budgets

*WS 42238, Severity 4*

Problem Description and Correction:

The cost prices in Periodic Job Budgets may be using cost prices from the incorrect period, when two periods in the budget may get prices derived from two different Job Price List issues.

*WS 42248, Severity 3*

Problem Description and Correction:

There was occasionally a rounding issue on lines in Periodic Job Budgets when the system parameter Update prices upon dimension change is selected. Prices were slightly off from the price list.

*WS 42257, Severity 3*

Problem Description and Correction:

Cost prices were not updated correctly in Periodic Job Budgets when changing a dimension, leading to a different price in the job price list. This occurred even when the system parameter Update prices upon dimension change was selected.

## Selection Criterion Specification

*WS 42094, Severity 3*

Problem Description and Correction:

You may set up selection criteria using the new database table Job Extension, expecting to be able to control the derivation of job parameters with selection criteria that use fields from this table. However, if you create a new job where you have entered some information into the fields on the Job Extension, this does not affect the derivation of job parameters.

## Time Sheets

*WS 41854, Severity 2*

Problem Description:

Registrations with specification of overtime type on amount activities could produce a system error.

Correction:

This error has been corrected.

*WS 41978, Severity 3*

Problem Description:

If you change hours on a time sheet line that was previously submitted, reopened, changed, and resubmitted, then you may receive an error message saying the underlying daily time sheet has been transferred for posting.

Correction:

This error has been corrected.

*WS 42184, Severity 4*

Problem Description:

Previously, there was incorrect grammar in an error message.

Correction:

This error has been corrected.

## Miscellaneous

### General

*WS 42309, Severity 4*

Problem Description:

The icon for the Reporting group in the workspace client menu is not shown. The file extension should no longer be specified when referring to icons.

Correction:

This error has been corrected. The menu now only refers to the name of the icon without the extension.

## PeoplePlanner

*WS 42161, Severity 3*

Problem Description and Correction:

*WS 42188, Severity 4*

Problem Description:

In the workspace client, the integration status to PeoplePlanner is always hidden, though it should be shown if the PeoplePlanner add-on is enabled and the Integration Status Note Type is specified. The IntegrationStatusNoteType should be changed from stringSysInfo to stringSysPar.

Correction:

Corrected so that the status is shown if PP add-on is enabled, and an Integration Status Note Type is specified.

## Portal

### Expense Sheets

*WS 42174, Severity 4*

Problem Description:

The action "Attach Document" was introduced as a core action in some windows. The portal components that contain all window actions include this feature. There is no handling of this action in the portal components and therefore the action fails.

Correction:

The action is removed from the portal components.

### Resource Manager Dashboard

*WS 42061, Severity 4*

Problem Description and Correction:

In the Resource Manager Dashboard, the labels Date and Name are not translated to the user's language.

### Vendor Invoices Due

*WS 37364, Severity 2*

Problem Description and Correction:

The to-do for invoice approval may show the wrong responsible employee when an approval hierarchy with multiple levels is used.

## Solutions

### Blanket Invoice Selection

*WS 42237, Severity 4*



**Problem Description:**

Filter row is erroneously case sensitive in the Billing Overview window.

**Correction:**

This error has been corrected.

## Credit Control

*WS 42308, Severity 4*

**Problem Description:**

Customers with no (job) invoices are not searchable in Cash Collections.

**Correction:**

The list of customers shown when using the 'Find' window in Cash Collections now includes customers with no (job) invoices.

## Customer Invoice Printing

*WS 42203, Severity 3*

**Problem Description:**

The invoice is not created when printing an invoice.

**Correction:**

This error has been corrected.

## Enter Vendor Invoice

*WS 42175, Severity 3*

**Problem Description:**

The Vendor Invoice Creation component in PSO may display a "Key already exists" error when you insert a journal line.

**Correction:**

This error has been corrected.

## Expense Sheets

*WS 42234, Severity 3*

**Problem Description:**

An error can occur if the task, job, or customer are changed on an expense sheet line.

**Correction:**

This error has been corrected.

## General

*WS 42195, Severity 3*

**Problem Description:**

In the Client Invoice Printing ToDo (CPA) an 'actionDisabled' error will be given if attempting to print an invoice with WIP = 0

Correction:

This error has been corrected.

*WS 42196*

Problem Description:

The Client Invoice Printing To Do (CPA) only supports editing invoice drafts using blanket invoicing, but it also shows non-blanket invoicing drafts.

Correction:

Invoice drafts not using blanket invoicing are no longer shown in the Client Invoice Printing To Do

## Invoice Editing

*WS 42058, Severity 4*

Problem Description:

When having multiple invoice drafts on a job, it is not always possible to select an option other than the latest entry in the Edit Invoice Text PSO portal component.

Correction:

This error has been corrected

*WS 42148, Severity 4*

Problem Description:

When you reopened a draft invoice, then you had to manually remove the submission, though the reopen action should remove the submission together with approval.

Correction:

This error has been corrected.

*WS 42197, Severity 4*

Problem Description:

The note is wrapped and inserted as several records to the database when unsubmitting the invoice draft. It should be added as one record with no wrapping.

Correction:

This error has been corrected.

## Job Progress

*WS 42200, Severity 4*

Problem Description:

Progress Evaluation in the PSO jobs workspace filtered out budget lines belonging to blocked tasks, giving unexpected total sums.

Correction:

Progress Evaluation in the PSO jobs workspace now includes blocked tasks. A similar issue was seen in Control Hours and has been changed there as well. If there are registrations, the tasks will be shown.

## Project Workspace

*WS 41615, Severity 4*

### Problem Description:

There are issues with translation of field name titles in the Field Configurator (PSO 1.4). The field Project Group is not translated into Pricing Model after you remove and add the field again in the Field Configurator.

### Correction:

Improvements were made, but issues persist. When a new system is installed, the default Field Configurator settings are entered for the user Default Configuration in the table DEV\_FIELDPOSITION. They are set by the tablecreate SQL script. If installing on non-U.S. systems, the titles may be updated in the insert lines of this script. After removing and adding a field it is updated to the dictionary language of the WebDeamon (portal link) used, and saved in the database in this language. If the same user then logs onto a web deamon in another language it does not appear translated. If you remove it and add the field again it is updated to the language of the portal client to which it was last added.

## 2.0 Service Pack 3

### Accounts Payable

#### Purchase Receipt

*WS 42146, SP3*

Allow changing "Date Received" on PO without requiring new submission and approval.

When changing the value of Date Received on an approved purchase order, Maconomy forces the purchase order to be reopened and thus to be manually resubmitted and reapproved.

The field Date Received is now disregarded when Maconomy (upon a change of the purchase order) determines if the purchase order should remain approved or needs to be reapproved.

#### Vendor Subcontractor Reconciliation

*WS 41837, Serious*

Problem Description:

When you select "Mark all for reconciliation," all entries are selected for reconciliation, including entries where the currency of the vendor invoice is different from the base currency of the job. These entries cannot be selected manually, and the reconciliation is therefore wrong.

Correction:

We will change the action "Mark all for reconciliation" so that Maconomy only mark entries with the correct currency.

*WS 41906, Serious*

Problem Description and Correction:

A posting error may occur if you try to post a vendor invoice with a subcontractor reconciliation. This occurs if you reconcile a job entry where the executing company is different from the responsible company, and where the cost price is different from the intercompany price.

### Analyzer

#### Order Analysis

*WS 40896, Minor*

Problem Description:

The order analyzer may double some numbers, including the number in the Back Order field, if lines exist in the back order register.

Correction:

The error has been fixed

## Banking

### Bank Reconciliations

*WS 41914, Minor*

Problem Description and Correction:

Updated account text is not shown on all bank reconciliations. Instead, the original account text displays.

### Payment Selection

*WS 41432, Serious*

Problem Description and Correction:

An endless loop can occur when you select a credit memo for payment, using a payment mode that is incorrectly set up.

## Budget

### Budget Journal

*WS 41449, Minor*

Problem Description and Correction:

The user enters a customer number on a budget journal line. Maconomy checks if there is a company-specific customer in the company specified on the budget line. The company number on the budget journal line is the responsible company, and Maconomy should check if there exists a company-specific customer in the settlement company.

## General Ledger

### General Journal

*WS 41544, Minor*

Problem Description:

An error occurs when posting general journals. If Maconomy creates a reversal journal when the original journal is posted, and the user who posts cannot submit general journals.

Correction:

When posting a general journal, that has been set to create a reverse journal upon posting, then the reverse journal is now marked as being submitted by the user that submitted the original journal and not the user that performs the posting.

### Posting

*WS 41484, Minor*

Problem Description:

There is a difference between intercompany posting of job-related time activities and amount activities. A time activity has a cost and a sales entry in the executing company, however, both of these two entries are missing for amount activities.

Correction:

A new company specific parameter called "Post Intercompany Sale for External Expenses" has been added. Maconomy will post the cost price on the cost account and intercompany sales account in the executing company, if the new system parameter is marked and the existing system parameter "Intercompany tax balancing" is not marked.

*WS 41864, New Functionality*

Problem Description:

The dimensions on the customer and vendor entry is the same as the dimensions on the corresponding finance entry on the balance account.

Correction:

We have added a company specific system parameter for both customer and vendor so that the user can choose between exiting functionality, or to use the dimension from the original voucher (before the account derivation).

The two new company specific system parameters are called "Use Balance Account Dimensions on Customer Entries" and "Use Balance Account Dimensions on Vendor Entries".

*WS 41917, SP3, Minor*

Problem Description and Correction:

In a previous service pack, we added a new company-specific parameter called "Automatically submit vendor invoices when posting." If the parameter is selected, the program automatically tries to submit and approve all vendor invoices, when the action posting is selected in the window vendor invoices.

The action is also be used if to post from the window Posting.

Posting

*WS 41979, SP3, Minor*

Problem Description and Correction:

The file GD\_Dimensions.mdml.xml contains fragments used in dialog MDML files and exists in a standard version and a solution version. The solution version is not updated with all fragments of the standard version, causing the Budget Hierarchy Details dialog in the Workspace Client (for solution systems) to fail when opening.

## Inventory

### Inventory Change

*WS 41637, Serious*

Problem Description:

When creating an inventory change with type transfer of fifo items, and the base currency on the receiving inventory is different than the currency on the voucher, the system creates item entries with an incorrect cost price.

Correction:

The error has been fixed

## Job Cost

### Blanket Invoice Selection

*WS 41885, Minor*

Problem Description and Correction:

The field "Create End Invoice" is opened for editing on the jobs in Blanket Invoice Selection.

*WS 41916, Serious*

Problem Description and Correction:

Performance of a new window Blanket Invoice Selection (and portal component for client billing, which is based on this window) is improved by adding an index (on JobHeader.BlanketInvoiceCollectionKey).

*WS 41998, Serious*

Problem Description:

The field with latest invoice date in the billing overview component erroneously includes contributions from jobs in the current year (using the field TheYear).

Correction:

This error has been corrected.

*WS 42009, Serious*

Problem Description and Correction:

To improve performance of the billing overview, we have developed a version of this component which can be configured to retrieve the data in a more direct manner (using SQL directly instead of universe query). In the fixes 1c and 2a this will be a custom component, and not part of the SPU.

*WS 42033, Serious*

Problem Description and Correction:

It is possible to change the amount for on account reconciliation on the client, but the field on the jobs (engagements) has been closed. This field is now opened for editing, but note that this field only covers the invoices on account on the job itself, not any contributions for a job collection.

### Financial Job Card

*WS 41476, Serious*

Problem Description and Correction:

After a currency fluctuation, when you partially credit an Invoice on account with the "Invoice to Credit" memo in Invoice Selection, the amount net on the account in base and/or enterprise currency displays incorrectly on the Financial Job Card.

## General

*WS 41503, Serious*

Problem Description and Correction:

Job entries that reconcile job accruals with vendor invoices may be created with an open billing price, even though they have no open quantity. This can happen on jobs set up with job surcharge.

## Invoice Selection

*WS 41858, Serious*

Problem Description and Correction:

You can make any write up/down in Invoice Selection through the field for entering a desired billing price in the card part. However, a new group of fields for invoice selection of WIP fail to have this check, so even with the above setup, you can adjust the hourly rate on WIP through these new fields. This issue is now corrected by ignoring changes that you make to these fields, for jobs with this setup.

*WS 41859, Serious*

Problem Description and Correction:

The fields showing the billing price in the group of fields for controlling the invoice selection of WIP include entries for direct invoicing. This is an error, since such entries are not part of the WIP.

*WS 41926, Serious*

Problem Description and Correction:

In version 2.0, it is possible to include customer statement and A/R aging on job invoices. It is not made possible to set up that these should include the present invoice. This is set up with a new system parameter "Include Current Invoice in Invoice Customer Statement and Aging".

*WS 41944, Minor*

Problem Description and Correction:

The layout is extended with new fields for controlling the invoice selection of work in progress (WIP).

## Itemize Invoice Selection

*WS 41867, Serious*

Problem Description and Correction:

If a job has been set up to only allow write up/down as a result of transferring the desired billing price, then it should not be possible to create entries for direct invoicing in this window.

## Job Budgets

*WS 41569, Serious*

Problem Description and Correction:

Extended Task Creation from Budgets works only on budget line creation, so that when you change descriptions on the budget line, the change is not brought forward to the corresponding task.

## Job Invoice Allocation

*WS 41968, Minor*

Problem Description and Correction:

The field "Move Entries Excluded from Fixed Price" was included in the layout for the wizard for "Move Entries to Invoicing," which does not use the value. The field is removed.



## Job Invoicing

*WS 41924, Minor*

### Problem Description and Correction:

Various updates were made in the Jobs workspace, in the workspace client. The Task List field is now included in the Information tab in the Home section. The tab for invoicing on account is moved before the tab for invoice selection, and the Split Billing tab is moved to the right of the Invoice History tab. The actions in the tab for invoicing on account for transferring from the plan, and the corresponding undo action, are added as buttons. The Blanket Invoicing workspace is included in the workspace client menu for the PSO 1.4 solution and the CPA solution. The layout of the tab "Employees" in the "Home" section is improved.

## Job Progress

*WS 41922, Serious*

### Problem Description:

The change of worksheet 40624 removed an optimization to job progress calculation, which negatively impacted performance of jobs having a lot of job entries and duplicate budget lines differing by activity, task, and employee category.

### Correction:

A new attribute "Budget By Employee Category" has been added to job parameters of type Planning. Setting this attribute will enable an optimization to job progress calculation, which will benefit jobs with duplicate budget lines differing by activity, task and employee category and a large number of job entries. This attribute can be changed at any time.

## Job Reallocation

*WS 42015, Serious*

### Problem Description:

Restoring Original Unit Price while doing job reallocation on a job entry approved for invoicing results in incorrect amounts posted.

### Correction:

It is now not possible to apply the action Restore Original Unit Price if the entry is approved for invoicing.

## Job Reallocation By Job

*WS 41601, Serious*

### Problem Description and Correction:

If you partially invoice a job entry after changing the unit price, and then later reallocate the remaining open part of the job entry, then an issue arises where the entry appears to have an open billing price in the financial job card when the field Show Lines is not selected.

## Job Revenue Recognition

*WS 41918, Serious*

### Problem Description:

Registered amounts (cost, billing price) on a job, shown in Job Revenue Recognition, can be incorrectly shown to be multiples of their true values. This happens for a sub-job under main job invoicing. The amounts continue growing whenever invoice selection is recalculated.

Correction:

This error has been corrected.

## Job Tasks

*WS 41947, Minor*

Problem Description and Correction:

It is possible to set up a task to allow usage on expense registration even if the task derived an activity (with Overwrite selected) does not allow expense registration.

## Jobs

*WS 40787, Serious*

Problem Description:

A Maconomy system error concerning "JOBBUDGETMOD.COPYSUBTREE" may occur while copying indented job budget lines to a job having a different list of tasks in a shared job task list.

Correction:

This error has been corrected.

## Jobs workspace

*WS 42036, Minor*

Problem Description and Correction:

Link to Companies workspace removed from Jobs workspace > Home > Information tab, since it is generally not necessary in this context, and might be confusing for a project manager.

## Time Sheet Status

*WS 41744, Serious*

Problem Description:

Employees may revise the field "Must Use Time Sheets," but only the current employee revision setup is used in Time Sheet Status in the portal, regardless of date selected.

Correction:

This error has been corrected.

## Time and Expense workspace

*WS 41905, Minor*

Problem Description:

Strings used in MDML expressions are not currently translated to the language selected by the user in the Workspace Client, which causes problems when comparing against string variables that are translated. Such expressions will produce incorrect results.

**Correction:**

Comparisons involving string variables in MDML have been changed to use popup types. If any of the following layouts have been customized, they should be updated:

- BlanketInvoicingOverview.mdml.xml Replace "DebitCreditVar like 'Credit'" with "DebitCreditVar = DebitCreditBothType'Credit"
- JobInvoiceHistory.mdml.xml and JobInvoiceOverview.mdml.xml Replace "PaymentStatusVar = 'Due'" with "PaymentStatusVar = PaymentStatusType'Due'. Replace "PaymentStatusVar = 'Reconciled'" with "PaymentStatusVar = PaymentStatusType'Reconciled". Replace "PaymentStatusVar = 'Not Due' or PaymentStatusVar = 'Not Reconciled'" with "PaymentStatusVar = PaymentStatusType'Due or PaymentStatusVar = PaymentStatusType'Reconciled".

## Mobile

### Touch Time

#### *WS 41839, New Functionality*

**Problem Description and Correction:**

A proper error message should be shown, when trying to log in as a user, who is not an employee

#### *WS 41842, New Functionality*

**Problem Description:**

It should be possible to hide the activity, if irrelevant.

**Correction:**

A new server setting was added: HideActivity. The default is false.

Set it to true, if you don't want to see the activity in Touch. This is possible only if all your jobs use tasks and the tasks are overwriting the activity. If this is not the case, it is better to keep HideActivity as false.

#### *WS 41863, New Functionality*

**Problem Description:**

It should be possible to hide the task and activity, if irrelevant .

**Correction:**

The task will be visible if the job is using task list.

The activity will be visible if HideActivity is set to false.

#### *WS 41890, New Functionality*

**Problem Description:**

Support for daily time registration in Touch Time.

**Correction:**

Whether Touch is used for weekly or daily time registration, is controlled by the "Submit" server setting.

Touch Time will be used, by default, for weekly time registration (Submit is "weekly").

If you would like to use Touch Time for daily registration, please set Submit to "daily".

#### *WS 41915, New Functionality*

**Problem Description and Correction:**

Support for daily time registration in Touch Time.

*WS 41923, Minor*

Problem Description and Correction:

It is not possible to search for jobs with special characters in the name.

*WS 41933, New Functionality*

Problem Description:

It should be possible to hide the activity, if irrelevant.

Correction:

If you select a task, and the task derives an activity, then the activity will be shown and you will not be able to change it, if the task has OverwriteActivity marked.

*WS 41937, New Functionality*

Problem Description and Correction:

It should be possible to register and submit time daily.

*WS 41939, New Functionality*

Problem Description and Correction:

It should be possible to register and submit time daily.

*WS 41942, Minor*

Problem Description and Correction:

When opening time sheets, the carousel did not contain all days of the period.

*WS 41969, New Functionality*

Problem Description and Correction:

It should be possible to register time daily.

*WS 41989, New Functionality*

Problem Description and Correction:

It should be possible to register time daily.

*WS 41990, New Functionality*

Problem Description and Correction:

It should be possible to register time daily.

*WS 42010, Minor*

Problem Description and Correction:

The "Failed prompt" messages are updated to either "Warning" or "Error."

## Portal

### Approve Vendor Invoice Alloc. Todo

*WS 41576, Minor*

Problem Description:

If you have an Invoice Allocation waiting for approval, and you used a job number on the invoice allocation line that is from a job without a task list, you will not see job name in Todo "Inv. Alloc. for Approval."

Correction:

This error has been corrected.

## Events

*WS 41513, Serious*

Problem Description:

In the portal, if you enter a single long line of note text, the wrapping is incorrect and may remove parts of the text.

Correction:

This error has been corrected.

## General

*WS 41539, Minor*

Problem Description:

When you entered a comment in Project Workspace > Execution, on the Control hours tab with "Collapse/Expand all" activated, comments entered on one line would be populated on all time sheet lines on the time sheet.

Correction:

This error has been corrected.

## Solutions

### Approval Groups

*WS 42035, SP3, New Functionality*

Problem Description and Correction:

A new search universe has been added to approval groups. Additionally, key fields from expense sheets, purchase orders, and vendor invoices have been added to the universe. It is now possible to use key fields from Purchase orders, vendor invoices and expense sheets when searching for an approval group.

### Blanket Invoice Selection

*WS 42043, SP3, Serious*

Problem Description:

"Job Total Counts" and "Selected Jobs" should exclude closed jobs. All closed jobs that are older than two years (set in TheYear field) should be excluded from any calculations.

Correction:

This error has been corrected.

## General

*WS 41920, Serious*

Problem Description and correction:

ShowBankReconciliation component Id was changed from 'MaconomyWindow:ShowBankReconciliation' to 'MaconomyWindow::ShowBankReconciliation' so that it follows the standard with double colons.

## Invoice History

*WS 41703, Serious*

Problem Description:

Previously, when invoices filled more than two pages in portal Invoice History, the Payment Info fields would increase each time you clicked back and forth between the pages.

Correction:

This error has been corrected.

## Jobs

*WS 41518, Minor*

Problem Description:

Jobs workspace may error on the Edit Invoice Text tab of Financials.

Correction:

This error has been corrected.

## PSO Job Budgets

*WS 42006, SP3, Serious*

Problem Description:

When editing the price for a specific role from the PSO project budget component, new price rows are created. The cost price from the employee category is added on the row. This can cause severe problems, as all transactions (also expenses) related to users and this category are billed at this "hourly" rate. Also, the cost price on in the price list overrides the cost price on the employee.

Correction:

Price rows will be created without a cost price.

## Rollforward Engagements

*WS 42072, SP3, Critical*

Problem Description:

In Rollforward Engagements in CPA solution, when updating several jobs and one of them fails, then no update is done at all, even though the message claims that the other jobs were updated.

Correction:

This error has been corrected.

## Selection Criterion Specification

*WS 42147, SP3*

A new Within Margin value is added to the type Target Group Operator used in the Selection Criterion Specification window. When using this value, the user must specify a field (Field Name, Operand) to compare with and two values, Value 1 and Value 2. Value 1 denotes a fixed max margin between the two fields, and Value 2 denotes a max percentage margin between the two fields (calculated from the second field: Field Name, Operand). 0 is the neutral value which will disregard the associated restriction on either fixed value or percentage.

## Specification of Output Data Fields

*WS 42011, SP3, New Functionality*

Problem Description and Correction:

We can concatenate fields, by marking the field "Multiple description" in the table part of the window "Specification of output data records," but only the concatenated text can be formatted. This is now changed so that the user can enter the text "#FIELDFORMAT" as the first part of the field format.

We added support for special characters, such as ampersand (&) and quotes ("). The user can enter a translation of letters in the table part of the window "Specification of output data formats." The translation is entered as ascii values, but it is easier to read the translation of the special characters, rather than "38 97 109 112 59". The user can now write the translation as text.

## Time and Expense Workspace

*WS 41031, Serious*

Problem Description:

My [tab]s changed focus from your own employee information to the employee for whom you approve time. Only in the popup window where you approve the time should focus be on the employee for whom you approve time.

Correction:

New menu item "Time Sheet Status" is created. Time Sheet Overview is moved from "Time and Expenses" to "Time Sheet Status" workspace.

## Users

*WS 42082, SP3*

Create User To Do Cannot Complete

The To Do "Create User" is moved from the HR Manager Role to the Administrator Role.

## Work Orders

*WS 41725, Minor*

Problem Description:

Previously, autofetch was not enabled on the employeeNumber fields when assigning workorders for execution.

Correction:

This error has been corrected.

*WS 42007, SP3, Minor*

Problem Description:

On a Work Order in PSO solution, the field "Attach confirmed order document" has no document functionality.

Correction:

We removed the field from layout.

## Vendor Invoices

*WS 42086, SP3, Minor*

Problem Description and Correction:

The components Enter Vendor Invoice and Vendor Invoice Management are moved from the To Do menu to the Payables menu.

*WS 42092, SP3, Serious*

Problem Description:

In a PSO system, the To Do 'Vendor Invoice for Allocation' shows amount as negative for vendor invoices, when actually the D/C = Debit decides which way the money goes.

Correction:

This error has been corrected.

## Billing Overview

*WS 41919, Serious*

Problem Description:

The table data set is loaded twice when you open the billing overview, so it will take longer than necessary.

Correction:

This error has been corrected.

## Document Archives

*WS 41606, Minor*

Problem Description:

In PSO 1.4 Expense sheet component a pink screen displays when showing documents with an ampersand ( & ) in the file name.

Correction:

This error has been corrected (filename is now urlencoded).

## Job workspace

*WS 41774, Serious*

Problem Description and Correction:



In the Project Workspace in the PSO portal, Task tab in the Home section, an auto-retrieve option appears. This is an error, as the field is for entering a new value, and therefore there should be no search capabilities.

*WS 41788, Serious*

Problem Description:

The "Purch. Order No." field is not included in the Purchase Orders of the Project Workspace. Therefore, the "Copy Purchase Order" action cannot be used.

Correction:

The field has been added.

## Blanket Invoice Overview

*WS 41702, Critical*

Problem Description:

The column in the billing overview that displays the invoiced amount for the prior year does not include closed jobs.

Correction:

This error has been corrected.

## Project Workspace

*WS 41618, Minor*

Problem Description:

Date field in Control Hours when Expand All displayed Period Start (Monday) which was misleading, since the row could show time from several days.

Correction:

Title has been changed from Date to Period Start.

## General

*WS 41782, Serious*

Problem Description:

When creating a new Opportunity, a new personnel requisition or a new work order, the message "Please enter some text" erroneously displays when you click any field.

Correction:

This error has been corrected.

## 2.0 Service Pack 2

### Accounts Payable

#### Invoice Allocation

*WS 41135, Critical*

Problem Description and Correction:

Wrong amount in base currency if a zero invoice has been reopened and reallocated. *WS 41589, Serious*

Problem Description and Correction:

It is possible to get an error when creating a vendor invoice from a purchase order if the amount on the vendor invoice is different from the amount of the purchase order and the difference between the purchase order and the vendor invoice is inside the specified margin for purchase order reconciliation.

#### Print A/P Balance List

*WS 41353, Minor*

Problem Description and Correction:

User receives a warning message when printing A/P Balance list even if having no unposted vendor reconciliation journals.

#### Print Check

*WS 40905, Minor*

Problem Description and Correction:

If you change 'Check Book' on the Payment Mode after running Payment Selection, you will get blank check (PDF) printed from window 'Print Check'

#### Reallocate Invoices

*WS 37605, Serious*

Problem Description and Correction:

Maconomy use the intercompany price when reconciling subcontractor vendor invoices. An agreement with a subcontractor should be done based on only the cost price (employee cost price) and cannot be based on intercompany cost / sales pricing.

*WS 41175, Serious*

Problem Description and Correction:

Posting error when posting an invoice allocation when using "Post Unrealized Job Exchange Rate Variance".

*WS 41876, Serious*

Problem Description and Correction:

A posting error may occur when posting invoice reallocations where the invoice currency and the base currency are different from the enterprise currency, and if there has been a small reallocation between the excl tax and the tax amount.

## Accounts Receivable

### Approve Reminders

*WS 41061, Serious*

Problem Description and Correction:

Missing reminder date on reminders could occur if the user created a reminder selection with reminders on different levels, and then approved the levels one by one. The due date will also show a wrong date. Reminder charges cannot be posted.

### Export Customer Entries

*WS 42029, SP3, New Functionality*

Problem Description and Correction:

We added five text fields and five boolean fields to Customer Entry and Output data line.

### General

*WS 41159, Minor*

Problem Description and Correction:

The new statement customer address variables in Approve Invoice Selection and Approve Reminders contain values of wrong company specific customer.

### Import Customer Level Setup

*WS 41401, SP3, Minor*

Problem Description and Correction:

Added new import program for importing customer level setup.

### Interest Charge/Reminder Principles

*WS 42037, SP3, New Functionality*

Problem Description:

It should be possible to omit printing of interests and reminders, depending on the setup of the customer.

Correction:

We can omit printing of invoices if we have a customer payment mode and the field "Print invoice" is not selected.

The solution is to add customer payment mode to the interest/reminder principles.

Interests and reminders will always be printed if the user has not selected a customer payment mode, or if the user has selected a customer payment mode where the field "Print Invoice" is selected. The

Interests and reminders will not be printed if the user has selected a customer payment mode where the field "Print Invoice" is not selected.

The functionality for invoices has changed. The field "print invoice" will now work for all kind of customer payment mode (previously, it worked only for electronic collection).

## Print Customer Open Entry Statement

*WS 40705, New Functionality*

Problem Description and Correction:

When using variable BalanceBaseVar in stack script E\_TOTAL in the print layout of 'Print Customer Open Entry Statement' you get a value of 0.

## Show Interest Charge Notices

*WS 40814, Serious*

Problem Description:

When the interest note is reversed, the next interest is calculated from the last approval date and not the previous interest date.

Correction:

"Reverse Last Approval Date" variable added to "Show Interest Charge Notices" dialog. It has effect only when invoking the "Reverse Interest" action.

By default is not marked => "Reverse interest" action will behave as before, namely it will create a reverse interest note journal, and nothing else.

If marked => "Reverse Interest" action will create a reverse interest note journal + it will reset the Last Approval Date of all customer entries which are related to the interest note being reversed. The Last Approval Date will be set to the Previous Interest Date, from the interest note line.

## Banking

### Bank Reconciliations

*WS 41089, Minor*

Problem Description and Correction:

A changed account text will not be shown on the bank reconciliation. The user will see the original account text.

### Change Payment Selection

*WS 40509, Minor*

Problem Description:

The due date restriction is used to restrict the vendor entries when the payment selection are created, and the payments when the payment selection are approved. Maconomy will only approve entries where the payment date are in the due date interval. The payment date can be different from the due date so a

restriction on due date can work find when the selection is created, but the payments cannot be approved as expected.

Correction:

The field "Due Date" is changed to "Due Date/Payment Date" The user will get a warning if the payment date is changed so that the payment date of the entries is outside the restriction on the field 'Due Date/Payment Date'.

## Payment Selection

*WS 41420, Critical*

Problem Description:

A customer has created a payment selection where entries are shown two times.

Correction:

A number of checks has been added so that we reduce the risk for having duplicated entries on the payment selection.

## Basics

### Approval Hierarchies

*WS 41361, Critical*

Problem Description and Correction:

A number of To-Dos in portal regarding approval do not work as they are not updated to use new approval data structure.

### Notes

*WS 41367, Serious*

Problem Description and Correction:

The new field ObjectInstanceKey on NoteHeader is used in data conversion of contact persons (Dataconversion14000000Mod.UpdateContactPersonNoteNumbers), but there is no index on the fields, so the upgrade can take a long time.

## Contact Management

### Opportunity Budgets

*WS 41581, Critical*

Problem Description and Correction:

Budget type is not updated when creating an opportunity budget in workspace client.

## Data

### Dimension Combinations

*WS 32954, Serious*

Problem Description:

If using Intercompany Settlement Vendor Invoice functionality, it was possible to create Intercompany Invoicing Basis referring to a non-existing intercompany posting. This could happen if Summary Posting is used and a summary entry adds up to zero and is not created.

Correction:

This error has been corrected.

### System Parameters

*WS 41459, Minor*

Problem Description and Correction:

It is not possible to import company parameters.

## Fixed Assets

### Assets

*WS 38716, Serious*

Problem Description and Correction:

Employee Number cannot be updated in Import Asset program.

## General

### General

*WS 39930, Serious*

Problem Description:

Parameter localization tags in LMTimeOverview component (PSO 1.2) are incorrect

Correction:

This error has been corrected.

## General Ledger

### G/L Reallocation

*WS 40920, Minor*

Problem Description:

If you have bill to client different from ship to customer on a job, and you reallocate the GL Entries from an invoice on that job to another dimension, then the new entry gets the ship to customer number instead of the bill to customer number.

Correction:

A new company specific system parameter called "Derive Customer Number From Job On Reallocate" will be added, so that the user can choose if the reference customer number should be rederived from the job if a job related entry is reallocated in G/L reallocation

## General Journal

*WS 40526, Minor*

Problem Description:

The external transaction no. is reset when we copy a general journal.

Correction:

The external transaction no. is not reset when we copy a general journal.

## Print Currency Report

*WS 41453, New Functionality*

Problem Description:

The currency report lists only global accounts. Even if registrations are made on local accounts these will not be listed on the report - only the aggregated amounts on the global accounts.

Correction:

A new boolean system parameter "Use local spec. for unrealized exchange rate variances" has been added. If the parameter is false, then the report behaves as until now and finance entries are created only for global accounts. If the parameter is true, then the report contains lines on local account level as well as finance entries are created for each needed local account.

*WS 41554, Serious*

Problem Description and Correction:

An incorrect vendor balance occurs when performing currency conversion on vendors if the re-evaluation is based on the original currency.

## Print G/L Report

*WS 40906, Serious*

Problem Description and Correction:

The exchange rate table used for the print in Print G/L Report does not match the one chosen in the dialog.

## Inventory

### Item Information Card

*WS 41591, Critical*

Problem Description and Correction:

Items can be deleted even though they are referenced on job entries.

## Item Purchase

### Invoice Selection

*WS 41430, Not Rated*

Problem Description and Correction:

In Invoice Selection, in the single dialog workspace, some of the groups had a missing empty column, meaning that amount showed up under hours.

## Job Cost

### Approve Expense Sheets

*WS 41811, Not Rated*

Problem Description:

The Approve Expense Sheets ToDo option does not appear as a menu option.

Correction:

SQL is corrected

### Blanket Invoice Selection

*WS 41799, Not Rated*

Problem Description:

Next and Previous buttons do not work properly in the Billing Overview window, causing a runtime error.

Correction:

This error has been corrected.

### Blanket Invoicing Overview

*WS 41333, Not Rated*

Problem Description and Correction:

In a system set up to use blanket invoicing by main job (system parameter), sub jobs may be excluded from the blanket invoice if they were set up as sub jobs after approval of Invoice Selection.

### Invoice Selection

*WS 41697, Serious*

Problem Description and Correction:

Crediting of invoices with write-down which shows separately on jobs now shows separately on invoices (as a courtesy discount), as well as when you credit these invoices.



*WS 42070, SP3, Serious*

Problem Description:

In a CPA system, the To Do Client Invoice Printing displays a pink screen when printing an invoice if the customer payment mode is set up so that no invoice is printed.

Correction:

This error has been corrected.

## Job Administration workspace

*WS 41685, Minor*

Problem Description and Correction:

The Approve Time Sheets window now appears in the Approval section of the Job Administration workspace.

## Job Budgets

*WS 41543, Serious*

Problem Description and Correction:

The cost price on non-allocated lines is not copied correctly when you copy budgets.

## Job Invoice Allocation

*WS 41364, Not Rated*

Problem Description and Correction:

When you have different ship to and bill to customers on a job, and then you perform a Job Invoice Allocation on that job, some of the finance entries produced when approving the Job Invoice Allocation have Ship to Customer in the Bill to Customer field.

## Job Invoice History

*WS 41775, Not Rated*

Problem Description:

Invoice history in Client Billing Worksheet should follow bill to customer.

Correction:

This error has been corrected.

## Job Tasks

*WS 41548, New Functionality*

Problem Description and Correction:

A new field showing activity type on tasks in Job Tasks and Task Lists. The new field shows "Time", "Amount" or "Outlays" depending on the activity type and cost type of the activity on the task.

## Job workspace

*WS 41790, Serious*

Problem Description:

Using the View Financial Impact functionality causes the system to hang in PSO 1.4.

Correction:

This error has been corrected.

## Jobs

*WS 41749, Not Rated*

Problem Description:

The multi-part identifier "JOBHEADER.JOBNAME" was missing in the Jobs workspace.

Correction:

This error has been corrected.

*WS 41752, Not Rated*

Problem Description and Correction:

Renamed tab "Document Archives" into "Documents".

## Print Job Invoice

*WS 41451, Minor*

Problem Description:

We have 20 text fields on the company information card, but only the first 10 fields are available on job print outs.

Correction:

The missing text fields have been added, so that they can be used when printing job invoices, job credit notes, job draft invoices, job draft credit notes, job order confirmations and job quotations

## Selection Criterion Specification

*WS 41633, New Functionality*

Problem Description and Correction:

The fields in Job Header Extension is now available in selection criteria on jobs.

## Time Budget Revisions

*WS 41494, Not Rated*

Problem Description and Correction:

Time Budget Revisions may show a blank number of hours for a resource when the resource is used on another job.

## Time Budgets

*WS 41718, Serious*

Problem Description and Correction:

A new index is added to better support the Time Budgets matrix. *WS 41719, Serious*

Problem Description and Correction:

Time Budgets had an error which required a system-wide lock in the database in order to open it. The error also affected performance.

## Miscellaneous

### General

*WS 41593, New Functionality*

Problem Description:

Various layout and workspace changes to enhance usability.

Correction:

Layouts and workspaces have been improved.

### Mobile

*WS 40947, New Functionality*

Problem Description and Correction:

Showing a list of the timesheet periods that are created or can be created within a six months period is supported.

### Mac T5

*WS 41365, Critical*

Problem Description:

The pink screen shows up with an error message about a missing DateCalculation file when starting a mobile application.

Correction:

This error has been corrected.

*WS 41438, Critical*

Problem Description:

When logging in to a Mac T5 on system using X1 sp 23, the wrong reference in the DateCalculation causes an error message.

Correction:

The login error was fixed

*WS 41440, Critical*

Problem Description:

Previously, Touch Time and Mac T5 could not be installed on the same Maconomy system.

Correction:

It is now possible to install both Touch Time and Mac T5 on the same Maconomy system

*WS 41448, Serious*

Problem Description:

Previously, in Mac T5, you could select a blocked task when registering time.

Correction:

In Mac T5, you can no longer select a blocked task when registering time.

## Touch Time

*WS 41431, New Functionality*

Problem Description and Correction:

Web services added for Maconomy Touch Time.

*WS 41444, New Functionality*

Problem Description and Correction:

The Reopened status on a time sheet is not relevant for the user, therefore it has been removed. Instead you will see "In progress" or "Due".

*WS 41460, New Functionality*

Problem Description and Correction:

Localization related changes in the web services for Maconomy Touch Time

*WS 41461, New Functionality*

Problem Description and Correction:

In Maconomy Touch Time, if the user session is not valid anymore the "Your session has expired. Please log in again." message will appear, and the user will be directed to the PIN screen

*WS 41473, New Functionality*

Problem Description and Correction:

In Maconomy Touch Time, it should be possible to change submitted time sheets.

*WS 41487, Serious*

Problem Description:

In Maconomy Touch Time, it was not possible to add a line to a time sheet which did not have any lines.

Correction:

This error has been corrected.

*WS 41570, New Functionality*

Problem Description and Correction:

Support for SSO: log in using domain credentials, instead of Maconomy credentials

*WS 41571, Serious*

Problem Description:

In some cases, the Touch client hangs when you click Login. This is typically because an error happens, but it is not shown to the user.

Correction:

Try to catch and display more error messages.

*WS 41572, Serious*

Problem Description:

When jobs are used on time registrations where no number of hours are specified, they cannot be found in the recently used jobs list.

Correction:

The error was fixed

*WS 41573, Serious*

Problem Description:

It is not possible to create the split weeks for the first week of the year 2013.

Correction:

This error has been corrected.

*WS 41574, Critical*

Problem Description:

Modifying an existing time sheet line may occasionally create a new time sheet line.

Correction:

This error has been corrected.

*WS 41580, Serious*

Problem Description:

It is not possible to save a favorite with a name containing special characters (such as, % ' ").

Correction:

The error was fixed. Note: We still cannot save the euro sign.

*WS 41582, Serious*

Problem Description:

When using split weeks, if the split week contains only one day, the Summary page is incorrect.

Correction:

This error has been corrected.

*WS 41604, Critical*

Problem Description:

If the user has a name containing special characters (for example, Åbjörn Rysstrø), then the username is not found, upon login.

Correction:

This error has been corrected.

*WS 41651, Minor*

**Problem Description and Correction:**

An internal error message displays when a user logs in with an expired password.

*WS 41678, Minor*

**Problem Description and Correction:**

The favorites list displays both favorites and recently used jobs. Only the favorites should display.

## PeoplePlanner

### Job Budgets

*WS 40523, Not Rated*

**Problem Description:**

If you enable the functionality to create new budget revisions at import from People Planner, the Import Working Budget from People Planner action in Job Budgets errors if the budget is approved.

**Correction:**

If the budget is approved a message displays that the budget should be reopened before it can be updated.

### People Planner

*WS 40445, Not Rated*

**Problem Description and Correction:**

The portal component NotifyThirdParty now gets the configuration for the People Planner integration from the new People Planner system parameters. If an old custom version of NotifyThirdParty.I is still present, the attributes listed there will shadow the system parameters and be used until they are removed.

## Portal

### A/P

*WS 41668, Serious*

**Problem Description:**

Attaching a document to a vendor invoice may produce an error concerning the file name.

**Correction:**

This error has been corrected. The layout now accepts a file path manually added to the Filename field.

### Billing Overview

*WS 41527, Not Rated*

**Problem Description:**

In the Client Billing Workspace, Billing Overview tab, the system hangs when you click Next.

**Correction:**

This error has been corrected.

*WS 41577, Not Rated*

Problem Description:

Add sorting capability to the table in Client Billing Workspace in the Billing Overview workspace.

Correction:

This error has been corrected.

*WS 41598, Not Rated*

Problem Description:

Previously, selection criteria was missing in the BillingOverviewCollection component. Selection criteria has been added to the filter window.

Correction:

This error has been corrected.

*WS 41600, Minor*

Problem Description:

Rename the Radio buttons and the table columns in the BillingOverviewCollection component.

Correction:

Draft for Editing is renamed to Selected (S) Awaiting Approval is renamed to Edited (E) Rejected is renamed to Rejected (R) Approved for Printing is renamed to Approved (A)

*WS 41822, Not Rated*

Problem Description:

Report prompts must be added to the URLs with original field names.

Correction:

This error has been corrected.

## Blanket Invoice Selection

*WS 41501, New Functionality*

Problem Description and Correction:

Added the possibility to configure the context of the description field on entry level.

*WS 41504, Minor*

Problem Description:

Blanket Invoice Selection table must contain a column with a link to WIP reallocation.

Correction:

This error has been corrected.

*WS 41568, Minor*

Problem Description:

Added Expand All and Collapse All actions within the table portion of the Blanket Invoice Selection.

Correction:

This error has been corrected.

## Blanket Invoicing Overview

*WS 41512, Minor*

Problem Description:

In Client Billing Workspace, the default sorting is in Z-A order, instead of the appropriate A-Z order.

Correction:

This error has been corrected.

## CM Invoice Approval To Do

*WS 41506, New Functionality*

Problem Description and Correction:

Added submitter name to Invoice Approval Todo

## CPA - Create New Job

*WS 41526, Serious*

Problem Description and Correction:

When you blank an employee number, the employee name is not cleared.

## CPA Solution

*WS 41246, Minor*

Problem Description:

Auto Fetch does not work in 'Create New Project' component.

Correction:

This error has been corrected.

## CPA Job Creation

*WS 41517, New Functionality*

Problem Description and Correction:

Removed biller from job creation wizard.

## CPA Solution

*WS 41559, New Functionality*

Problem Description and Correction:

Dedicated fields AllowTimeRegistration and AllowExpenseRegistration is used to select which task to display instead of statistic1



## Client Invoice Print todo

*WS 41579, Not Rated*

Problem Description:

Added sorting capability to the table in Print Client Invoice component.

Correction:

This error has been corrected.

*WS 41587, Not Rated*

Problem Description:

Removed Batch Printing column from the table, and added the Batch Printing action to the card part.

Correction:

This error has been corrected.

## Client Invoice Printing

*WS 41521, Serious*

Problem Description and Correction:

When using the Print Credit Memo from Client Invoice Printing ToDo, the print action fails.

## Client Invoice Printing ToDo

*WS 41509, New Functionality*

Problem Description and Correction:

Added possibility to print multiple invoices from Client Invoice Printing ToDo

*WS 41708, Not Rated*

Problem Description:

The Print Selected option does not work properly in the Customer Invoice Printing ToDo.

Correction:

BillTotal field was renamed to BillingPriceTotal.

## Customer Invoice Editing

*WS 41575, Serious*

Problem Description and Correction:

On portal tab for Invoice Editing, if you use Action > Print Invoice, the invoice prints correctly, though errors display.

## Customer invoice editing

*WS 41547, Serious*

Problem Description and Correction:

Previously, the actions Show Detailed Specification and Show Summary were not included on Invoice Editing in customer billing in the CPA portal. They have been added.

## Daily Time Sheets

*WS 41538, Serious*

Problem Description and Correction:

Previously, the Ctrl-G search was missing in the Client No. field on the daily time sheets screen in the portal in CPA solution.

*WS 41540, Serious*

Problem Description and Correction:

Previously, fixed hours were validated in the CPA daily time sheet component in MS-File. However, it was removed since the MSL layer handles this validation.

## Expense Sheets

*WS 41490, Not Rated*

Problem Description:

In the New Expense Sheets window, Cancel button does not function properly.

Correction:

This error has been corrected.

*WS 41553, Not Rated*

Problem Description:

Previously, the Add Receipts action locked the Expense sheet window.

Correction:

This error has been corrected.

*WS 41710, SP3, Minor*

Problem Description:

The Ctrl-G function is missing in the Client No. field in expense sheets in the portal, in CPA solution.

Correction:

This error has been corrected.

## General

*WS 41357, Critical*

Problem Description:

In the Selector package, the button names in the layout section should be #N tagged instead of #T tagged. This caused the component to fail in localized systems.

Correction:

This error has been corrected.

*WS 41613, Not Rated*

Problem Description:

PMReporting component must contain SilentSignOn property in the configuration file.

Correction:

This error has been corrected.

## General Journal

*WS 41603, Not Rated*

Problem Description:

Previously, the Cancel button in General Journal and New Employee did not cancel.

Correction:

This error has been corrected.

## General Journal Templates

*WS 41610, Not Rated*

Problem Description:

A warning now displays if there are no template journals in General Journal Templates.

Correction:

This error has been corrected.

## Invoice Editing

*WS 41524, Minor*

Problem Description:

Previously, user access did not contain appropriate restrictions on the Invoice Editing window. Now only users with specific user rights are able to reject or approve an invoice.

Correction:

This error has been corrected.

*WS 41550, Not Rated*

Problem Description:

The Invoice Editing window is in read-only mode when it is submitted or approved. A new button, Unsubmit, allows users to recall an invoice.

Correction:

After submitting, the user without access: cannot edit any field , cannot insert a new line in the table , can click Unsubmit button.

*WS 41567, Minor*

Problem Description:

Added fields Approved by and Approval date in the Workflow island, Invoice Editing window.

Correction:

This error has been corrected.

## Jobs

*WS 41531, Minor*

**Problem Description:**

Previously, there was no customer column on the Select Job tab of the Home section on the Jobs Workspace screen.

**Correction:**

This error has been corrected.

*WS 41648, Serious*

**Problem Description:**

A SQL error occurs when selecting Control Hours in the Job Workspace.

**Correction:**

This error has been corrected.

*WS 41656, Not Rated*

**Problem Description:**

After you create a sub-project, you should remain within the Project Overview dialog.

**Correction:**

This error has been corrected.

*WS 41657, Minor*

**Problem Description and Correction:**

AutoFetch is now enabled for the field EmployeeNumber

*WS 41659, Serious*

**Problem Description:**

Previously, prices set in the Job Workspace > Budget > Set Columns/Prices were not restricted to time activities. However, a price change only applies to time activities.

**Correction:**

This error has been corrected.

*WS 41660, Minor*

**Problem Description and Correction:**

AutoFetch is now disabled for the JobNumber in TimeSheet in IA.PSOExtensions. This allows jobs added with Employee Control to show up.

*WS 41831, Not Rated*

**Problem Description:**

URLs must contain all mandatory report prompts.

**Correction:**

This error has been corrected.

## Jobs Workspace

*WS 41595, Not Rated*

Problem Description:

Previously, access control in job search was missing.

Correction:

This error has been corrected.

## New General Journal

*WS 41557, Serious*

Problem Description and Correction:

Creating a new journal in CPA portal can trigger an error if you first enter wrong data and then correct it.

## New and Rejected Drafts

*WS 41596, New Functionality*

Problem Description and Correction:

Replace biller by created by employee

## Purchase Orders

*WS 41645, Serious*

Problem Description:

Opening Purchase Orders in the portal can cause an error concerning the field ApproverNameVar.

Correction:

This error has been corrected. The field is removed from the layout.

## Rollforward Engagements

*WS 41566, New Functionality*

Problem Description and Correction:

Logging of errors in rollforward engagements

## Rollforward engagements

*WS 41556, Serious*

Problem Description and Correction:

The table is not updated when you click Execute Project Actions so that creation of a new rollforward job is repeated for the same job.

## User Home

*WS 41528, Serious*

**Problem Description:**

Opening tabs in User Window Groups/Portal Roles and User Access Levels causes the system to hang.

**Correction:**

This error has been corrected.

## WIP Evaluation

*WS 41558, Serious*

**Problem Description and Correction:**

Screen update so that action titles align with button titles.

## Work Orders

*WS 41665, Minor*

**Problem Description and Correction:**

AutoFetch has been enabled for Work Order Creation in IA.PSOExtensions

*WS 41726, Not Rated*

**Problem Description:**

Trying to print a Purchase Order in PSO 1.4 may cause the system to hang.

**Correction:**

This error has been corrected.

## Solution PSO 1.2

### Approve Time Sheets

*WS 42118, SP3, Critical*

**Problem Description:**

In a PSO 1.4, Reject Time Sheet does not work. When you fill in the Rejection Remark field and click Enter, the remark disappears. You are allowed to do this several times. This will create an illegal state in the database that will prevent you from continuing the rejection process.

**Correction:**

This error has been corrected.

### Contact Companies

*WS 41349, Not Rated*

**Problem Description:**

Previously, in Contact Company under Customer Management in the PSO portal, the Subcustomers tab always displayed, while it should display conditionally. Additionally, opening the Customers, Level 2 tab after opening Subcustomers (or vice versa) produced an error.

**Correction:**

These errors have been fixed.

## Solutions

### Billing Overview

*WS 41675, Not Rated*

Problem Description:

Added access to the JobSelectionBlanketInvSelections dialog for the Biller, Finance AP and Engagement Manager roles.

Correction:

This error has been corrected.

*WS 41713, Minor*

Problem Description and Correction:

Biller column is removed from the table. "X of Y" column is renamed to "Selected jobs."

### Blanket Invoice Selection

*WS 41834, Not Rated*

Problem Description:

BlanketInvoiceCollectionJobU must have an extra restriction on JobRegistrations.

Correction:

BlanketInvoiceCollectionJobU should have an extra restriction

### CPA

*WS 41631, Critical*

Problem Description and Correction:

The report tab in Employee Workspace has layout issues due to using the incorrect layout.

### CPA ToDo

*WS 41707, Not Rated*

Problem Description:

Viewing CM Invoice Approval ToDo may create an error instead of opening a window.

Correction:

This error has been corrected.

### CPA Portal

*WS 41849, Not Rated*

Problem Description:

Previously, mandatory fields were not included in the Client Creation wizard.

Correction:

This error has been corrected.

## Client Invoice

*WS 41482, Minor*

Problem Description:

Client Invoice Printing To-Do must contain a link that references the Edit Invoice.

Correction:

This error has been corrected.

## Collection Tracking

*WS 41128, Not Rated*

Problem Description and Correction:

The Portfolio component in the Credit Control IA has been updated with minor layout adjustments, corrections allowing adding events manually and default portfolio search only showing each Contact Company once

## Field Configurator

*WS 41382, Minor*

Problem Description:

Fields added to the search pane of the Project Workspace (PSO 1.4) using the Field Configurator will always have the title shown in the language it was added in - regardless of the language of the portal you open it with.

Correction:

Translation rules are applied to the titles. If they were added in an English portal they will be translated when shown in a local language portal (if included in dictionary). Fields added in local languages will always be shown in that language unless removed and added again.

## General

*WS 42030, SP3, Minor*

Problem Description and Correction:

When opening a Job Career in a PSO system, a pink screen displays.

*WS 40980, Serious*

Problem Description:

Several terms in the PSO 1.4 solution are not localized

Correction:

Translation tags have been updated for the PSO 1.4 solution (IA.PSOExtensions). Note that dictionaries will need to be updated with missing terms for changes to reflect.

*WS 41007, Minor*



Problem Description:

System error when setting Progress Evaluation Date in Progress Evaluation component.

Correction:

This error has been corrected.

*WS 41658, Serious*

Problem Description:

Viewing history in Progress Evaluation component in PSO 1.4 may cause the system to hang.

Correction:

This error has been corrected.

*WS 41676, Not Rated*

Problem Description:

All roles must load My Workspace as a default component.

Correction:

This error has been corrected.

*WS 41798, Serious*

Problem Description:

It is not possible to release expenses in CPA solution.

Correction:

This error has been corrected.

*WS 41816, Serious*

Problem Description:

Some BPM reports do not open properly in CPA system.

Correction:

This error has been corrected.

*WS 41823, Destructive*

Problem Description:

The report Daily Flash does not function properly, and instead produces an error if you try to open the report.

Correction:

This error has been corrected.

*WS 41835, Critical*

Problem Description:

Error running email alerts.

Correction:

This error has been corrected. To-Dos are now run using SQL native rather than SQL

*WS 41846, Critical*

Problem Description:

Working in CPA vendor invoice workspace may cause the system to hang.

Correction:

This error has been corrected.

*WS 41875, Serious*

Problem Description:

Clicking Show Document in vendor invoice workspace may cause the system to hang.

Correction:

This error has been corrected.

## Invoicing Plan Lines Due

*WS 41481, Serious*

Problem Description:

The client number in the Invoicing Plan Lines Due (To-Do) must reference the Client Billing Workspace > Blanket Invoice Selection.

Correction:

This error has been corrected.

## Notifications

*WS 42096, SP3, Serious*

Problem Description:

Email Alerts link to portal login page do not work properly.

Correction:

This error has been corrected.

## PSO

*WS 41343, Not Rated*

Problem Description:

An Error message displays when you try to create an expense sheet in the portal.

Correction:

This error has been corrected.

## Project Workspace

*WS 41389, Serious*

Problem Description:

You could get a pink screen in the PSO 1.4 portal when looking at 'All Projects' in the projects workspace and switching to view 'My Own Projects'.

Correction:

This error has been corrected.

## Report Criteria

*WS 41874, Minor*

Problem Description and Correction:

Some BPM report names were extracted from MDML files and centralized in the 'database:localization:BPM' namespace in CouplingConfiguration.mcs.xml. This file can be customized, if needed, so the report names match the language used on a BPM installation.

## Users

*WS 41390, Serious*

Problem Description:

CPA: HR manager gets too many employees listed in Create User To-Do. Only those in the companies the user has access to should be listed.

Correction:

This error has been corrected.

## Vendor Invoices

*WS 41761, SP3, Serious*

Problem Description:

It is not possible to attach a scan to a vendor invoice with a company number different from the company number of the user.

Correction:

This error has been corrected.

## Vendor Invoice Management

*WS 41441, Serious*

Problem Description:

SQL error when opening Vendor Invoice Management in PSO 1.4.

Correction:

This error has been corrected.

## Work Orders

*WS 41704, Serious*

Problem Description:

A pink screen displays in PSO 1.4 Work Orders - Registrations when you switch from the Budget tab.

Correction:

This error has been corrected.

## XML Audit

### XMLAudit

*WS 41426, Serious*

Problem Description:

It is not possible to include large amount of data in the XML audit file.

Correction:

This error has been corrected.

## 2.0 Service Pack 1

### Accounts Payable

#### Invoice Allocation

*WS 41421, Minor*

**Problem Description:**

It should be possible to reduce the number of steps when posting a vendor invoices that does not need to be approved.

**Correction:**

A new company specific parameter called "Automatically submit vendor invoices when posting" has been added. Maconomy will, if the parameter is selected, automatically try to submit and approve all vendor invoices when the action posting is selected.

### Basics

#### Document Archives

*WS 40984, Minor*

**Problem Description:**

The printout produced from this window by Ctrl+P does not show the correct values from the table part of the window. Remarks, document type, document size are all blank.

**Correction:**

The correction is a structural change in the print layout so customized layouts for this window will not work after the patch.

### Data Conversion

#### Convert Data

*WS 41356, Minor*

**Problem Description:**

Approval information was not always deleted in previous versions of Maconomy when the purchase order or expense sheet was deleted. This approval lines cannot be shown in the approval dialogs

**Correction:**

Approval information about deleted purchase orders and expense sheets are deleted during the upgrade

## EU Statistics

### Intrastat Reports

*WS 40895, Minor*

Problem Description:

If having a 'CN Code' with 10 digits in 'Item Information Card' you will get a FORMATSTRING error when running an Intrastat report.

Correction:

Only the 8 first digits of the CN-code will be used in the intrastat report.

## General

### Purchase Orders

*WS 41161, Minor*

Problem Description and Correction:

You cannot do 'Print This' twice or more in 'Purchase Order' in the Portal because data changes when printing the first time.

## Job Cost

### Analyser Reports

*WS 40147, Not Rated*

Problem Description and Correction:

JobData does not show jobinvoicelines coming from Job Invoice Allocations. For example, 'Up/Down SP' will show 0.00 even though allocation is complete, and there is something stored in 'Up/Down SP' in the database.

### Approve Time Sheet Lines

*WS 40481, Not Rated*

Problem Description:

If an employee has temporarily submitted a time sheet, the lines would show as lines for approval in Approve Time Sheet Lines. The project manager would not be able to approve them, though.

Correction:

Temporarily submitted lines will now only show if you tick the field Show Unsubmitted lines field.

### Blanket Invoice Selection

*WS 41416, Minor*

Problem Description:

If you try to make changes to a job that is not open for invoice selection (because you have approved Invoice Selection and not used the action "New Invoice Selection" afterwards), then you get an error message telling you that the job is not open for invoice selection. That is fine. However, you get the same error message if the job is used by some other user, even if it is open for invoice selection.

Correction:

If the job is used by some other user, the message will tell you so.

*WS 41443, Serious*

Problem Description and Correction:

Even if you mark the system parameter 'Require Preferred Invoice Date', you can approve invoice selection in the Blanket Invoice Selection window without having entered a preferred invoice date.

*WS 41445, New Functionality*

Problem Description and Correction:

Add new action "Exclude All Jobs" - opposite to the action that includes all jobs.

## Invoice Editing

*WS 40972, Not Rated*

Problem Description and Correction:

Tax Code (VatCodeVar) on job invoices with a sum line will not show a tax code even though there's only one tax code on the invoice.

*WS 41140, Not Rated*

Problem Description:

GlobalLocationNumberVar used by draft job cost invoices was not picked from bill to customers even if 'Global Location No.' was specified in table part of 'Bill to Customer Distribution'.

Correction:

The GlobalLocationNumberVar should come from the JobInvoiceDistribution as when creating the Invoice.

## Invoice Selection

*WS 40286, Not Rated*

Problem Description:

After doing action 'Remove All Drafts' in Invoice Selection after making a credit memo based on an invoice number, an amount for crediting on account is left for crediting in the 'Invoice On Account Selection' island. This is confusing in some cases.

Correction:

The amount for invoicing on account is now removed if you remove such a draft.

## Job Accruals

*WS 40800, Not Rated*

Problem Description:

When selecting a purchase order line for accrual on a job, you may receive a warning message telling you that it will be necessary to re-submit and approve the purchase order. The message does contain any explanation.

Correction:

We have only been able to reproduce the error by making changes in the setup of currency rounding after approving the purchase order - before selecting for accrual. In the service pack, the warning message has been improved to give more information about the change to the purchase order line. Note that in version 2.0, it will be possible - given the right setup - to see which fields were changed in the window Approval Changes.

## Job Budgets

*WS 40708, Not Rated*

Problem Description:

Before it was not possible to copy budgets containing lines on blocked tasks without the lines being omitted as part of the copying.

Furthermore, the job progress functionality of 'Create Budget Lines for Unbudgetted Tasks' would not create lines for blocked task or tasks which is below a blocked task with registrations in the task list.

Correction:

This has now been changed so it generally is possible to budget on blocked tasks. You will get a warning if you try to create a budget line on a blocked task.

## Job Invoice Crediting

*WS 41174, Minor*

Problem Description and Correction:

If the new job parameter 'Carry Forward Full Amount on Invoices On Account' is set to "Yes" on the selected parameter, you will receive error messages when trying to credit invoices on account.

## Job Progress

*WS 40668, Serious*

Problem Description and Correction:

The field showing 'Previous Total' in the table part of Job Progress may on some lines incorrectly show the same number as on the line above it.

## Job Reallocation

*WS 40525, Not Rated*

Problem Description:

It is not possible to reallocate job entries in Job Reallocation if the unit billing price has been changed on the entry.

Correction:

New action "Restore Original Unit Price" is added to the window. If the unit price has been changed on the entry, it cannot be reallocated. In that case, use this action first, to set the unit billing price back to the original amount, before proceeding with the reallocation.



## On Account Invoice Selection

*WS 39784, Not Rated*

Problem Description and Correction:

You can get a system error when posting an invoice journal containing on account invoices with both positive and negative lines (table part of On Account Invoice Selection) with tax at more than one level.

## Pending Job Actions

*WS 41439, Minor*

Problem Description:

When having open entries, related empl. no. shows the approver from the first invoice.

Correction:

This is changed so it now shows the employee who approved the latest invoice on the job.

## Portal

### Blanket Invoice Selection

*WS 41413, Serious*

Problem Description and Correction:

You could receive the error message "Record Not Found" when submitting a draft invoice with a comment in the CPA solution.

*WS 41418, Serious*

Problem Description:

The billing overview in the CPA solution does not have a filter-row and you cannot control which columns to sort by.

Correction:

Add a filter row as the first row in the Billing Overview table. Also add sorting capability on columns. The columns with filtering and sorting capabilities should be listed in the BillingOverviewCollection.I.

## Expense Sheets

*WS 40904, Minor*

Problem Description:

When creating a new expense sheet in the Portal, the employee shown in the header is the currently logged in employee instead of the employee from the expense sheet.

Correction:

This is changed to show the employee from the expense sheet.

## General

*WS 41409, Serious*

**Problem Description:**

The link for printing draft invoice in the Invoice Approval to-do for client managers in the CPA solution fails.

**Correction:**

This error has been corrected.

## Job Workspace

*WS 42131, SP3, New Functionality*

**Problem Description and Correction:**

The People Planner tab should be enabled in Job Workspace.

## Mileage

*WS 41329, Not Rated*

**Problem Description:**

The task dropdown does not work upon creation of new mileage sheet line in Mileage tab in Portal.

**Correction:**

The dynamic task drop down ability has been added to the component.

In order to use the new functionality, the Mileage.I file might need to be changed if it is customized or even deleted.

## Users

*WS 41415, Minor*

**Problem Description:**

When creating a user in the wizard, you may receive a warning "please select a value" even if you have selected a value.

**Correction:**

This error has been corrected.

## Vendor Invoices

*WS 42104, SP3, Serious*

**Problem Description:**

The To Do 'Inquiry Response' in a PSO system does not display for Finance employees. For other roles, both the Inquiry Response and the Inquiry To Do's display at the same time.

**Correction:**

This error has been corrected.

## Resource Planning

### Import Skills

*WS 41386, Minor*

Problem Description and Correction:

The option to delete employee skills was not included in the import program for skills.

## Sales Orders

### General

*WS 40882, Minor*

Problem Description and Correction:

You can enter a task deriving time activities on a sales order even though you're not allowed to enter a time activity directly.

### Invoices

*WS 41962, Critical*

Problem Description:

The printed field on an invoice is set before calling print for Manuel invoices and set during the print for other invoices. This creates an issue when active scripting is using the field value.

Correction:

This error has been corrected so that the field is set during the print for all invoices.

## Solutions

### Blanket Invoice Selection

*WS 41374, Serious*

Problem Description:

Error when approving invoice selection in the client billing workspace in the CPA solution if no WIP and nothing for invoicing on account.

Correction:

This error has been corrected.

### CPA Billing

*WS 41436, Serious*

Problem Description:

You get a pink screen in the Portal when selecting any tab in the Billing Overview window after opening Invoice History in a new window via a link in the Billing Overview.

#### Correction:

Change the link to open Invoice History tab in the workspace, but no a new window.

*WS 41467, Serious*

#### Problem Description:

In the standard setup of the biller role in the CPA solution, billers should not have access to approve and reject draft invoices.

#### Correction:

Disable and remove Approve, Reject actions for all roles except Client Manager in the Invoice Editing.

## CPA Blanket Invoice

*WS 41437, Minor*

#### Problem Description:

A number of fields, mostly related to new functionality in 2.0, were missing in the portal layout the PSO solution.

#### Correction:

The following fields were added to the layout: Show Write Down Separately, Show Customer Balances On Invoice, Show Customer Statement On Invoice, Show Customer Aging On Invoice, Include Detailed Specification.

Moreover, the fields Invoice Layout and Detailed Invoice Layout were added to the Blanket Invoice Selection table part.

## CPA Client Billing

*WS 41434, Minor*

#### Problem Description and Correction:

The field Company Number is missing in the layout for the billing overview in the CPA solution.

## CPA My Journals

*WS 41402, Serious*

#### Problem Description and Correction:

My Journals has buttons for "My Vendors" and "Find Vendor". It should be "My Journals" and "Find Journal".

## CPA WIP Evaluation

*WS 41425, Serious*

#### Problem Description and Correction:

The functions 'View current WIP' and 'Transfer %' did not commit changes to the database. Therefore all numbers would be set back if you, for example, corrected a row.

Current WIP was set to the new value after confirming, but if you refreshed, the value was set back.

## General

*WS 41405, Minor*

**Problem Description:**

You could receive the low-level error message 'Null value is eliminated by an aggregate or other SET operation' in the Billing Overview and certain To-Dos in the billing workflow in the CPA solution.

**Correction:**

This error has been corrected.

## Invoice History

*WS 41395, Serious*

**Problem Description:**

Date Range filter does not work in the Invoice History tab in the CPA solution.

**Correction:**

This error has been corrected.

## Job Budgets

*WS 41388, Serious*

**Problem Description:**

Gross margin in Budgets in PSO Project Workspace was calculated with incorrect currencies.

**Correction:**

This error has been corrected.



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