Expense Management for Microsoft Dynamics NAV

Change Log - Version 3.50

CHANGES 3.50.09

Bug Fixes

Area	Description
General Application	▪ When exporting setup with Expense Management Assisted Setup, the "Default User Setup" would have causes an error if the username is longer than 50 characters. ▪ When changing a per diem in status “Pending Expense User” we would have sent twice an update to Continia Online. ▪ It was possible to post documents with a Job but without a Task. This was misleading and we are now showing an error when the Task is expected. ▪ In MS Dynamics NAV 2009 R2 on the Continia User Setup, the expense user statistics were not shown. ▪ It was possible to change dimensions on a posted Mileage. ▪ We have fixed an issue, where an approver was not able to see documents rejected on behalf of someone else in the web approval portals history view.

CHANGES 3.50.08

Bug Fixes

Area	Description
Platform	▪ When changing the Reimbursement Method from the Expense User Group, a dialog would present the user the possibility of updating the new Reimbursement Method to all the open documents. That method missed a re-validation of all the error comments on these documents, so even though the issues were resolved the error comment was still present. ▪ Limited users, which were assigned the permission set "CEM-NAVUSER", were able to see all the documents in Business Central even though they had limited access.
Expenses	▪ When default dimension errors were found, they were not added in the comments. The error would have been presented when posting the document. ▪ When creating a new expense or a new mileage, the fields “Expense Account Type” and “Expense Account No.” (also the external accounts) would have been hidden by default and only shown after a refresh. ▪ We have fixed a bug where the “General Product Posting Group” (Sales Tax Posting Group) and “VAT Product Posting Group” where not inherited from the Posting Setup, after documents were downloaded from Continia Online. The issue is relevant and fixed for Mileage and “Expense Allocation”. ▪ We have corrected an issue where the "Created Doc. No." on a posted document would have not been filled. When pressing Navigate on a posted Expense, no document was able to be retrieved. The issue happens when using "Preferable Purchase Invoice" on a matched expense where the credit card is linked to a Vendor.

Area	Description
Mileage	▪ When posting Per Diem or Mileage on a Settlement, the external document number would have been wrongly filled on the G/L Entries. We have added the Per Diem and Mileage external document number in this situation.

CHANGES 3.50.07

Bug Fixes

Area	Description
Setup	▪ Filters applied on a field dependency would have not been taken into consideration. For example, a configured field for the Job with default dimension Department would create a field dependency automatically. When the Job would have been filtered, the field dependency would not take into consideration the filters, and un-necessary setup would have been sent to Continia Online. The user would have been experiencing slow performance and non-responsiveness in the Expense Portal and on the Expense App.
Synchronization	▪ We have improved the error message which is displayed when synchronization with Continia Online fails. The new error message specifies the document number and the GUID identifier. ▪ We have prevented sending documents to Continia Online from a company that did not have the setup synchronized. The error message encountered is: *"Continia Online setup missing for this company.* *Please synchronize and retry."*
Expense	▪ We have fixed an issue where attempting to match an expense to a bank transaction would fail, if the expense did not have a date. ▪ When posting an expense with an allocation, the error below would occur: *"Field No 3 not found"*. The issue was due to mismatch of field numbers between the Expense and the Allocation table.
Bank Transaction	▪ We have fixed an issue during the assignment of credit cards to users. The credit card was always marked as "User Paid", no matter what the user has been responding to the question: "Is this card with private billing?".
Mileage	▪ Mileage rates can now have up to five decimals (the previous limit was two decimals). ▪ We have prevented a scenario where a mileage rate could have been inserted in an invalid period where posted documents existed
Approval	▪ When adding a Project or Department to Custom Fields these fields would become visible on the Allocation line in the Approval Portal. When modifying the value, the following error would have occurred: *"The changes to the Expense Allocation record cannot be saved because some information on the page is not up-to-date."* We have prevented this setup since it is redundant. ▪ Forward approval entries in the approval portal is now showing only the approvers, instead of showing all the available users (non-approvers). ▪ It is now possible to specify secure connection on the Approval E-mail link that is being sent to the Approver. The URI will then be formatted to "https".

Area	Description
E-mail	▪ We have fixed an issue where "Welcome E-Mails" was always sent automatically, even when set to "Send Manually".
Permissions	▪ Having imported DC objects in a database but not having DC in the customer license could result in an error when deleting/posting Gen. Journal Lines
Reconciliation	▪ We have fixed an issue causing already posted and reconciled bank statement lines to be re-imported into the "EM Reconciliation Journal."
Demo Data	▪ After running the "Expense Management Setup Wizard", a confirmation page shows the data created. Unfortunately, some auto-generated entries was omitted.
Captions	▪ The French language (FRA) has been added to the Swiss localization. Note when running the application in FRS, NAV defaults to FRA for missing FRS captions.

CHANGES 3.50.06

New features

Due to high demand for new features on some key areas of the application we have decided to introduce new functionality in this Service Pack. This is an exception from our rules, and we have only done this so that existing customers don't have to wait until the next major release. It is especially sensitive for the Business Central apps where customizations cannot be done. Due to the nature of Service Pack built, in some corner case scenarios we could not update the translations, so the strings are only in English. We intend to update this in a future release.

Area	Description
Bank Transactions	▪ A credit card can be marked as "User Paid Credit Card" from inside the application when the bank cannot provide the information.

Bug Fixes

Area	Description
Setup	▪ When having a field dependency (think Job and Task) the filter applied to the parent (Job) would have not been applied to the child also (Task) when calculating the lookup values.
Export Users	▪ In a database where both DC and EM was used, users were not exported if one of the products wasn't activated even though the other product was activated. E.g. If EM was activated but DC wasn't activated, no users were exported.
Synchronization	▪ When synchronizing Attendees from CO to NAV the company information was not reset from one attendee to another. So, if one attendee had a company and the others would have not then all the attendees would have had the company of the first attendee. ▪ We have fixed an issue where under special circumstances, the "Billable" field on a document could be changed when the document was rejected. ▪ Enabled Inbox status editing for the Approval Administrator user.

Area	Description
Bank Transactions	▪ Bank Transaction posting date was set to 01-01-1900 when the bank transactions wouldn't specify it.
Approval	▪ We have fixed an issue where the approval limit of an approver would have not been considered, and the approval would have been sent to his superior even if he had the limits to fully approve.
Posting	▪ When posting a settlement, expense or mileage the format of the description is defined in the Expense Management Setup. In the case where the information came from a calculated field (e.g. Employee Name) this was ignored and the requested information in the posting description was missing. This has been fixed. ▪ In the North America localization, the user would encounter the following error message when trying to post to a GL Account where the "Gen. Posting Type" would have not been specified (while posting groups would): *"VAT Calculation Type must be equal to "Sales Tax" in Gen. Journal Line: Journal Template Name=,Journal Batch Name=, Line No.=0. Current Value is "Normal VAT".* ▪ We have fixed a scenario where a custom field would have been tried to be posted as a dimension. This issue was happening in clients older than NAV 700 and on the allocation level. The error message below was occurring at posting time: *"Dimension can't be found"* ▪ In the Expense Posting Setup, when a different posting account would have been chosen based on the continia user group, the wrong account would have been selected.
Reimbursement	▪ In the reimbursement page we have corrected an issue that would have resulted in a string maximum length violation in an installation with a big number of users.
E-mail	▪ The reminder email was being sent to multiple users, instead of the user to which the documents belong.
Demo Data	▪ We have fixed an issue where the North American localization demo data was missing.
RoleCenter	▪ "Currency Code" was hardcoded to GBP in the Rolecenter views of documents per user. ▪ User responsibility filters are also applied on the Rolecenter views (for example Expenses by Continia User).
Permissions	▪ We have fixed an issue where the "Continia User Setup" page would fail with permission errors in an installation that contains only Document Capture. ▪ The EM-APPROVE role was updated with read permissions for the following tables: o 6086323 - Expense Inbox o 6086353 - Mileage Inbox o 6086341 - Settlement Inbox
Move to company	▪ We have fixed an issue where attachments under certain conditions could be wrongly assigned to expenses/mileages when moving expenses/mileages between companies.

CHANGES 3.50.05

Bug Fixes

Area	Description
Technology	▪ With EM3.50.05, we have released Expense Management for Microsoft Dynamics 365 Business Central 2019 release Wave (BC15) on Microsoft Business Central cloud. ▪ Note in service pack 5, we are not releasing any objects for the on-premises version of BC15.
Setup Wizard	▪ Running the Expense Management Setup Wizard, the second time would have resulted in an error "The Bank does not exist" because the test bank agreement was saved without creating the actual bank entry.

CHANGES 3.50.04

Bug Fixes

Area	Description
User Experience	▪ It was possible to run the Setup Wizard for exporting configuration file without specifying a file path. That would have resulted in an un-comprehensible error message. We have changed this to be more user friendly. ▪ We have added the following fields on the “Mileage Card” and the “Posted Mileage Card”: “Vehicle Code”, “Vehicle Registration No.”, "From Address", To Address" and "Total Distance". ▪ In the Rolecenter, the “Expenses by User” list would have shown a wrong value in the field “Number of Expenses Pending Posting”. ▪ In the Continia User Setup, when opening Mileage or Settlements for user, then the Expense list would have been opened instead.
Bank Transactions	▪ In BC365 the bank transactions inbox would fail with the error below, even after assigning the credit card to the user. "*There is no Continia User Credit Card within the filters..*" ▪ When posting an allocated expense where the bank account is in the same currency as the expense itself and when the local currency is different the error below would occur in the Bank Transaction Inbox when the bank transaction would have tried to be posted at import: *“Amount (LCY) must have a value in Gen. Journal Line: Journal Template Name=, Journal Batch Name=, Line No.=0. It cannot be zero or empty.”* ▪ Prevented the error below in the Belgian localization, in the Bank Transaction Inbox when posting the bank transaction at import: *“Journal Template Name must have a value in Gen. Journal Template Name=,Journal Batch Name=,Line... In the Unhandled Bank Transaction Inbox:”*
Posting	▪ When a settlement would have been posted by replacing the posting date, the settlement “Posting Date” would have not been updated with the new date. The ledger entries were generated correctly, though.
Approval	▪ Approval entries from Expense Management will no longer have the "Sender ID" because the sender is either a system user or an admin and he is not interested in being registered as Sender. ▪ The wrong record (Expense, Mileage or Settlement) was opened in some situations when an approver opened the record from the Approval Entries screen. This occurred when the approver had been set up user responsibilities but didn’t have user permissions (User Responsibility) for that specific user for which he tried to open the document.

CHANGES 3.50.03

Bug Fixes

Area	Description
User Experience	▪ If both the Intermediate Expense Account and the Post Bank Transactions on Import has previously been set, we have added validations so that the user is prevented from removing the Intermediate Expense Account by accident. ▪ We have added an action on the Banks page to show the related agreements. ▪ Spelling errors in captions have been corrected.

CHANGES 3.50.02

Bug Fixes

Area	Description
Expense Allocation	▪ "Cash/Private" could be different from expense to allocations because it was possible to change the value on the expense after allocations were created. ▪ We have fixed a rounding issue on the expense allocation, which caused the remaining amount to be doubled every time the allocation page was opened. When an expense is created, we have triggered a rounding calculation on the allocation so that the total amounts match the original expense.
Bank Transaction	▪ Many fields have been made non-editable in the Bank Transaction Inbox table. ▪ In the Bank Transaction Inbox, the currency mapping would default all the currencies to LCY after the Currency Mapping page was closed.
Mileage	▪ A warning is raised when mileage difference is outside variance allowed. The reason is that it should be obvious at posting time that difference between submitted and calculated distance exist. A confirm dialogue is raised when posting an individual mileage.
Posting	▪ We have added allocation on different Purchase Invoice lines (instead of grouping) when an invoice would be created for the credit card issues. (Credit card mapped to be a Vendor). In version 2.60.09, 3.00.05 and 3.10, we have introduced an issue where allocations are summarised on a Purchase Invoice. This would prevent distributing allocated amounts into different GL Accounts or different dimensions. ▪ We have fixed posting description for allocations, as this was always set with the description from the main expense instead of the allocation.
Status Report	▪ When sending the expense status report from a job queue, it would fail with below error as the attachment had to be saved to the temporary server path. The issue is found in NAV 2013 and onwards, and only on-premises.

Area	Description
	Attachment Expense Management Status Report for Bart Duncan 02-08-19 1118.pdf does not exist or cannot be accessed from the program
Approval	▪ In the approval views, a string was built to present the "Shared By" information. The maximum allowed length was 50 characters, but it was possible to build strings longer than this. This would result in an error like the one below when opening a view with approval entries: *The length of the string is 52, but it must be less than or equal to 50 characters. Value: Shared by AUserWithVeryLongUserName (Out Of Office)* ▪ When running BC365 and trying to login with an approval user, the following message would appear: *Username or Password is incorrect, or your account have not been allowed to login.: The request failed with HTTP status 401: Unauthorized.* ▪ A wrong record (Expense, Mileage or Settlement) was opened in some situations when an approver opened the record from the Approval Entries screen. This occurred when the approver was set up with user responsibilities but did not have any user responsibility for the user that the Expense, Mileage or Settlement belonged to.
Demo Data	▪ In the FR localization, no vehicle was marked as default.
Payroll Integration	▪ Added Lessor Payroll objects in 3.50.02
UI	▪ Caption and text constants have been improved. ▪ Fixed role centers in the web client that were presenting all the items in a single column. ▪ User Responsibility filters were not applied when using lookup in Continia User ID on the Expense Card as done in the Mileage and Settlement Card. The functionality is added to the Expense Allocations, as well.

CHANGES 3.50.01

Bug Fixes

Area	Description
General	▪ Many changes in Expense Management 3.50 were not included in the Release Notes for Expense Management 3.50. The Release Notes have now been updated with the missing items. See section "Changes 3.50 (Missed)". ▪ We have added hyperlink to the change log in the "0.0 - Documentation and Resources.htm". ▪ The following error would occur in the Cronus Danmark A/S when running the setup wizard and creating demo data because of mismatching in the product posting group setup: "The field Gen. Prod. Posting Group of table G/L Account contains a value (ZERO) that cannot be found in the related table (Gen. Product Posting Group).". In Danish: "Feltet Produktbogføringsgruppe i tabellen Finanskonto indeholder en værdi (ZERO), som ikke blev fundet i den relaterede tabel (Produktbogføringsgruppe)."
Reminder	▪ We have fixed an issue where the reminder could not be sent, when the settlement number was longer than 10 characters (Code 20 is the maxim allowed length by the number series in

Area	Description
	the latest NAV versions). The error would appear line this: "The String length is 12, but it must be shorter or equal to 10 strings. Value: EM-STL-10018".
License	▪ Response handling from Expense Management would be triggered in an installation where only license for Document Capture exists, causing an error like: "You do not have permission for codeunit CEM Proxy Response Handling: Execute."
Bank Transaction	▪ Continia User ID" is now populated on the Bank Transaction Inbox records after the Bank Transaction Inbox records are processed. ▪ Removed filter on posted transactions from the "Bank Transactions" page, when "Create Expense w. Transaction" "Post Bank Trans. on Import" are set. The filter is not necessary since all the expenses will be posted at import. ▪ "User paid credit card" transactions could not be posted because of missing accounts on the Credit Card setup.
Mileage	▪ We have changed the negative mileage posting so that it credits the amounts at posting time. ▪ Deleting an attachment didn't validate nor send the mileage back to user. The issue has been fixed.
Interfaces	▪ Dates are no longer converted to UTC dates. This would have changed the input from the expense user to another date, when the difference to UTC would result in another day. The affected areas are: Expense - "Document Date", Mileage - "Registration Date" and "Bank Transaction" - "Posting Date".
Reimbursement	▪ The reimbursement pages support user filters.
Captions	▪ We have corrected the "Category 4" action group captions from the Settlement Inbox page. ▪ We have corrected the action group captions from the Mileage Inbox page.

CHANGES 3.50 (MISSED)

New Features

Area	Description
Add-in	▪ We have implemented functionality to rotate images in the Settlements, Mileage and Approval Entries.
Setup	▪ We have added a new field "Activation Status" on the Expense Management Setup, which will present the company activation state. ▪ E-Mail template import export is file system independent, using blob storage. ▪ Setup files can be downloaded directly from Continia Online.
E-mail	▪ We have changed the dates to long format in the reminder e-mails so that there is no confusion between different regional settings.
Inbox	▪ We have made the Status on different inbox view to be not editable. ▪ The deletion of the inbox is only allowed when Status is accepted ▪ The deletion of an inbox entry will clear all the sub tables without asking user confirmation for attachments or attendees.
Upgrade	▪ We added support for multiple version upgrade, from EM 1.03 and 2.00 to 2.60.

Bug fixes

Area	Description
Setup	▪ Distance unit in demo data was changed from Km to Miles in North America. ▪ The approval mail hyperlinks can also be specified for a Web Client. ▪ It is no longer needed to import E-mail templates (approval or reminder) because it has been hardcoded in a text variable. When there's no template imported EM will use this default template. ▪ Demo data will no longer create totalling General Ledger Accounts in the Chart of Accounts.
Users	▪ When creating expense users, the following error would require that the admin creates also User Setup "The field Approver ID of the table User Setup contains a value <YourUserHere> that cannot be found in the related table (User Setup)." The user setup is now created when relevant approval fields are updated (Expense Approval Limit, Approval Client"). ▪ When exporting user, the following error would occur in recent updates of NAV "You do not have the following permission on TableData User Property: Read". Permission was granted. ▪ Wrong credit card is chosen when processing bank transactions. the user can experience an error like "Wrong currency code on the credit card..." Or wrong "Bank Currency Code" when using difference currencies on the credit cards.

Posting	▪ We have fixed the posting description for allocations, which was always setting description from the main expense, instead of the allocation. ▪ We have fixed an error which, at posting time, was replacing the user selected dimensions with the default dimensions from the posting accounts. ▪ We have removed the domain name when "Continia User ID" is used in a posting description. ▪ We have prevented posting when credit card information is not yet specified. That would have resulted in posting 0 amounts. ▪ We have fixed an error that was forcing number series setup when posting Expense/Mileage using a Purchase Invoice. ▪ The Bank Account was not credited when using Purchase Invoice posting. The functionality is changed so that bank accounts will primarily be handled by posting journal lines. Purchase Invoices will be created only when using Vendors as Bank Accounts or when using cash expenses with PI posting. ▪ We have fixed a bug which was overwriting the expense description with the posting description when posting with Purchase Invoice. ▪ We have enforced the posting setup to be "Always Purchase Invoice" when expense types would post with Items. ▪ We have fixed an issue where "Amount LCY" would be recalculated at posting time, even though it might have been received already from the bank. This would lead to having different Amount and "Amount LCY" even when the currency is the same.
Expenses	▪ It was possible to enter "Posting Account No." without having a "Posting Account Type"
Allocations	▪ We have prevented expense allocations to be editable when the main expense would not be editable. ▪ We have fixed an issue which made the "Expense Allocation Inbox" never close, when validation errors would occur on the allocations. ▪ "Bank-Currency Amount" was calculated wrongly on allocations (even negatively) due to missing calcfield. This could result in posting wrong amounts. ▪ Configured Fields on Allocations would prevent posting because the validations were done wrong on the Expense level and not on the Allocation level. This issue was encountered while trying to post with Purchase Invoice.
Bank Transactions	▪ We have prevented wrong setup of currencies in the Bank Account (especially on the Credit Card). When the bank transaction indicates that there is a currency exchange rate, we enforce that the credit card has also a different currency and the other way around. ▪ We have fixed an issue where the Credit Card Setup was not presented to the user in the bank transaction inbox, due to the synchronization process that was running behind. ▪ We have added the missing functionality to read the bank transaction fields: "Business Address 2", "Business Address 3" and "Business Post Code". ▪ Amounts credited from the bank accounts are shown as one transaction, even when the expense is allocated. That was because when comparing the credit card statement with the ledger entries in MS Dynamics NAV it was impossible to see the same amounts, due to the distribution into allocated amounts.
Matching	▪ We have fixed and issue at synchronization resulting in an error like: The amount should be "x" in Expense entry number=" y". The current value is "z". That was happening due to validations which were triggered too early, when matching expenses automatically.
Dimensions	▪ It is now possible to handle default dimensions without having a configured field.

Attendees	▪ We handled the error "Expense type <x> does not require attendees" in the expense inbox, when updates would arrive which were adding attendees to an expense which initially did not need it. The check was wrongly implemented.
Jobs	▪ We have fixed an issue where the Billable was always set to TRUE in NAV even though the user has selected a different value in the Expense App. Billable is now defaulted to TRUE only when the field is not configured, meaning that the user could have not taken a decision in the Expense Mobile App.
Inbox	▪ It was wrongly possible to reopen settlements when mileage/expense inbox exists. ▪ When editing a settlement which was having inbox entries, the error that was presented to the user was always saying that the "Inbox Entry Number" was 0, instead of the actual entry number of the expense/mileage inbox. ▪ New settlement creation with stop with following error, if unprocessed inbox entries exist: "Expense Header EM-STL-1000 cannot be updated as there are one or more unprocessed lines in the Mileage Inbox. Please process lines in the Mileage Inbox." ▪ Deleting an expense inbox would delete all the inbox attachments for the pending inbox entries, not only for the current expense.
Interfaces	▪ We have implemented a single step transfer of information when uploading documents from NAV to Continia Online. That is to prevent many issues caused by loss of connection in the middle of a transaction. ▪ Fixed "DEPR" error caused when a deletion of a settlement would fail, leaving expenses open. ▪ We have addressed this error in the Expense Mobile App: "Field Name DESCRIPTION is defined more than once. Contact your local administrator". This would happen in an multi company database where some companies would be using Expense Management and other wouldn't. The user export would communicate that in some companies the Expense Management version would be 0, which was causing the Expense Mobile App to fail. ▪ We have addressed an issue which was preventing to store the "Continia Version No." when automatically resending documents to Continia Online (due to dimension setup changes), after a rollback. This would have resulted in an error like "A newer version exists…".
Integration	▪ Bluegarden integration is no longer localized in DK, it is available in all the installations.
Approval	▪ We have addressed an error in the approval portal, which would have resulted in the following message in the event log: "The maximum length for a string value is 20." ▪ We have fixed an issue which was allowing expenses belonging to settlement to create approval entries (on top of the settlement approval entry). This issue was causing locking in the approval portal. The issue solves itself after the settlement approval entry is handled. ▪ Added the Amount field on the approval entries for mileage and settlements. ▪ We have prevented sending multiple approval e-mails in the same day if no changes were done for those approval entries.
E-mail	▪ E-mails would be sent empty when line breaks would occur in the approval template. By default, the Approval Template from Expense Management would have had line breaks. ▪ We handled some scenarios where the encoding of the approval template was handled wrong. We changed it to default to UTF8.
Status report	▪ Fixed an issue in the Status report which was preventing it to run as a batch job. That was due to changes in the data items in previous versions of Expense Management.

File handling	▪ Reverted temporary fix released in EM 3.00 ". Files without extension will make the client crash" because a permanent solution was implemented in the framework from Document Capture ▪ Implemented a check so that the same file path cannot be used in more companies unless company code is used in the archive path. ▪ Prevented MS Dynamics NAV 2009 Classic Client to crash when downloading long filenames.
Reimbursement	▪ Fixed an error which was preventing to reimburse mileage which was posted both in NAV and in external system.
Permissions	▪ When navigating on ledger entries an error would occur if the user wouldn't have permissions to Expense Management tables. We have skipped Expense Management functionality when permissions weren't grated.
Proxy	▪ Removed proxy codeunits from Document Capture, in versions where eventing was possible (NAV 2015 and onwards). The functionality is now implemented with events.
Upgrade	▪ We have addressed the issue that was saying "Expense Management must be upgraded" after applying the EM 3.00.01 service pack. That was due to wrong checks comparing the data version against the object version. ▪ We have removed the line in the documentation that was saying to delete Dataloen tables, as a post upgrade process. That was wrong for the Danish localization. ▪ When upgrading EM with NAV 2015 or a newer version of NAV, the following error occurred during schema synchronisation as part of the post-upgrade process: "Changes were found that may delete data from the relevant fields or tables. To get a list..." That was due to the tables "Bluegarden Employee" and "Bluegarden Pay Type" not being handled by the upgrade codeunits.
Captions	▪ Several improvements on the captions were added, based on feedback.
Documentation	▪ In the documentation "Continia Expense Management - Posting Examples", we have changed the text "All the conversion rates are taken from the Bank Transaction information. If the bank did not provide the exchange rates or the expense was paid by cash, then the currency exchange rate is the one from calculated by the system" to: "All the conversion rates are taken from the Bank Transaction information. If the bank did not provide the exchange rates or the expense was paid by cash, then the standard NAV currency exchange rate is used".
UI	▪ We have added missing icon for Expense Management - "Purchase Doc. Posting Setup". ▪ We have fixed several issues in the Statistics page. ▪ We have improved the Expense factbox on the Continia User setup with settlement details. ▪ We added the field "Country/Region Code" to the Settlement sub forms

CHANGES 3.50

New Features

Area	Description
Technology	▪ Expense Management is available for Microsoft Dynamics 365 Business Central. ▪ Office 365 logins are now supported in the Continia Web Approval Portal. Both for the Continia cloud and on-premises versions. ▪ It is now possible for partners to create objects in the Expense Management number range. We have allowed this as many partners have requested insert rights to the Expense Management object numbers as they build NAV database directly from their control system using import of text files into an empty database.
Bank Transaction	▪ Support for privately handled corporate credit cards (for example, EUROCARD). The user has a corporate credit card handle payment for this. ▪ A credit card can now be shared between multiple users, by assigning the credit card to more users. Manually input will be required for distributing the bank transactions to the right users. ▪ Visualising of bank transactions is changed so that "work in progress" is shown by default: The view will present bank transactions for which actions need to be taken in the order of importance. Bank transactions to be matched will be shown first, following by the bank transactions that need to be posted. ▪ More actions have been added on the bank transactions page for quick filters like: "All processed bank transactions", "All excluded bank transactions".
Approval	▪ Mileage attachments can now also be added from the Approval Portal. ▪ When sending welcome and approval emails, the Continia Online Portal URL is now based on the current environment (Production, Demo or Development)
Integration	▪ Integration for expenses in the Dataløn payroll system. Previously just mileage was supported.
Mileage	▪ Attachments can now be added to mileage by enabling "Allow mileage attachment" in the Expense Management Setup. ▪ Mileage details can be opened from an action in the Settlement subpages.
E-mail	▪ The welcome e-mail now contains a more general URL for the Expense Management Mobile App.
Setup	▪ Added dimension Project in configured fields. ▪ Changed the sorting order of the configured fields: Currency is now after Amount.

Area	Description
	▪ Added "Expense User Groups" to the menusuites.
Upgrade	▪ With the release of Expense Management 3.50, the upgrade toolkit has been released for upgrade from Expense Management 3.00 including any Service Pack for EM3.00. The upgrade toolkit will also upgrade Document Capture if Document Capture is used. ▪ If you are upgrading from an Expense Management version earlier than 2.50 you must upgrade Expense Management to version 2.60 first, then upgrade to Expense Management 3.00 and finally to Expense Management 3.50. The upgrade to Expense Management 2.60 can be done using one upgrade toolkit, and this upgrade toolkit can be found in the Expense Management 2.60 product package. ▪ With the release of Expense Management 3.50, we have released upgrade objects that can be used with the new Data Upgrade Tools from Microsoft. If you want to use new Data Upgrade Tools from Microsoft, you must follow the steps described in "4.1b - Data Upgrade Guide from DC5.00 and or EM3.00 to DC5.50 and or EM3.50.pdf". If you want to use the old pre and post upgrade tools, you must follow the steps described in "4.1a - Upgrade Guide from DC5.00 and or EM3.00 to DC5.50 and or EM3.50.pdf".

Bug Fixes

All relevant bugfixes released in Service Pack 1 to 8 for EM3.00 and Service Pack 1 to 10 for EM2.60 are also included in EM3.50. The description of these bugfixes is not repeated in this document.

Area	Description
Expense	▪ Balancing account was not calculated correctly when posting an expense. It would always behave as if "Post Bank Transaction on Import" was set to FALSE. ▪ Expense Comment was not recalculated when changing Expense Type from blank to a valid value in the Expense Card. ▪
Approval	▪ Shortcut fields on Approval Portal would show a wrong value if the Shortcut Field Setup order were different between the Settlement/Expense/Mileage and the Approval section. For example, if expense shortcut field setup had dimensions Department and Project, in this exact order, but the Approval section has these fields in the opposite order (for example Project and then Dimension) then in these fields, the values was flipped, and Department contained a value from the Project and the other way around.
Bank Transactions	▪ Exporting empty agreements, specific to manual import, would have led to the incomprehensible error: "CompanyBankAgreementData has not been saved, please forward error to support: Object reference not set to an instance of an object." ▪ In the manual bank transaction import, when pressing Cancel on the dialogue for selecting the file, the error "Microsoft.Dynamics.Nav.Runtime.NavInStream variable not initialized." Will no longer occur.
Inbox	▪ Updates on settlements pending download from Continia Online have been prevented

Area	Description
Posting	▪ Missing vendor setup on the Continia User Setup leads to an unusual error message: Document No. must have a value in Purchase Line: Document Type=Quote, Document No.=, Line No.=10000. It cannot be zero o or empty." ▪ When posting a Purchase Invoice, the mileage description was taken from the expense table.
Reconciliation	▪ Removed actions Post and "Post and Print" from the EM reconciliation page.
Users Setup	▪ When the user tries to populate several fields from EM on the Continia User Setup pages, an error is shown: "Input string was not in a correct format". The problem is fixed now. ▪ Settlements and Mileage can also be opened directly from the Continia User Setup list.