

# Document Capture for Microsoft Dynamics NAV

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*Change Log - Version 5.50, 5.50.01, 5.50.02, 5.50.03, 5.50.04, 5.50.05, 5.50.05.1, 5.50.06, 5.50.07*

## CHANGES 5.50.07

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### New Features

Area	Description
Technology	<ul style="list-style-type: none"><li>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.</li></ul>
General	<ul style="list-style-type: none"><li>When documents are moved to unidentified company (UIC) during import, the user is now notified of this as follows (example with 1 document):<ul style="list-style-type: none"><li><i>– 1 file has been imported.</i></li><li><i>1 document has been moved to UIC.</i></li></ul></li></ul>

## Bug Fixes

Area	Description
Technology	<ul style="list-style-type: none"> <li>When we released Document Capture 5.50, we wrote: <ul style="list-style-type: none"> <li>Office 365 logins are now supported in the Continia Web Approval Portal. Both for the Continia cloud and on-premises versions.</li> </ul> Unfortunately, we forgot to specify that Office 365 logins only are supported in the Continia Web Approval Portal when using NAV 2018 or a newer version of NAV/BC. The reason for this is that Office 365 logins are implemented differently in earlier versions of NAV and that it will require a significant effort to support Office 365 logins in NAV 2017 and earlier versions of NAV.</li> <li>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.</li> <li>When a PDF document was split, the PDF file for the first document was created wrong. This was caused by the fact that the BLOB field that holds the PDF file was not cleared before writing the new PDF file to the BLOB field. In the Classic versions of NAV, a BLOB field must be cleared before writing larger data. Otherwise, it will keep the last bits of the previous data. This only applied for the Classic versions of NAV and only when the Storage Type was Database in Document Capture Setup. This caused an issue when trying to merge the split documents, where the merged PDF did not contain the pages of the PDF that was created wrong under splitting.</li> </ul> <p>In some cases, when opening the wrongly created PDF file, you got an empty PDF, or the following error occurred:</p> <ul style="list-style-type: none"> <li><i>There was an error opening this document. There was a problem reading this document.</i></li> </ul>
General	<ul style="list-style-type: none"> <li>For NAV 2015 and newer versions, we have added a shortcut on the Document Capture Activities page on the DC Rolecenter to the "Cue Setup". Note in NAV 2018 RTM to CU6, a bug exists in standard NAV for the Cue Setup functionality.</li> <li>We have added the .xml-file extension to the Save-As file dialogue when exporting DC configuration using the Document Capture Setup Wizard.</li> <li>Disabling auto-split could result in the following error, depending on the values of some of the sub-options: <ul style="list-style-type: none"> <li><i>Split on Source ID must be populated when Source Field No. has a value and Split on Separator Fields is also populated.</i></li> </ul> Now all the sub-options are deactivated, when auto-split is deactivated.</li> <li>Line translation did not correctly remove old translations when creating new ones. If a number was translated to a G/L Account, and the translation was changed (indirectly from a document line) to an item, the G/L translation was not deleted, and would still overrule the new (cross-reference) translation. Now, when a non-item translation is changed to an item, the translation record is removed, and a cross-reference record is created. If an item translation is changed to another item, the existing translation line will be updated. If no translation line exists, an equivalent record is created/updated in the cross reference table.</li> <li>When opening an empty Purchase Invoice List in NAV 2013, the following error occurred: <ul style="list-style-type: none"> <li><i>You must provide a filter on Find Document Using. Page Documents must close.</i></li> </ul> </li> <li>In the cases where the captured Invoice Date could not be directly evaluated to a date using the EVALUATE function, the Due Date was not calculated based on the Invoice Date.</li> </ul>

Area	Description
General - continued	<ul style="list-style-type: none"> <li>▪ We have corrected an issue in Codeunits 6085767 and 6085768 (PM integration CUs used in Norway and Sweeden). The field name for the document reference "Created Doc. No." was incorrect (old name for the field was used).</li> <li>▪ When opening the Template Card or Template List pages, the following errors were shown: <ul style="list-style-type: none"> <li>– <i>The identifier 'IsSourceNoNameVisible' could not be found</i></li> <li>– <i>The identifier 'StrongColumn' could not be found</i></li> </ul> </li> <li>▪ It was not possible to create a new Document Category from the Document Category Card because the General tab wasn't editable.</li> <li>▪ Under certain circumstances, the search result could contain duplicate references to the same document.</li> <li>▪ When a document was imported, Document Capture chose the default template, even if there was a better template for this document. We now have the same template selection behavior when importing the document as when recognizing fields.</li> <li>▪ When capturing a value that had more than 200 characters, the following error was thrown: <ul style="list-style-type: none"> <li>– <i>The length of the string is &lt;string length&gt;, but it must be less than or equal to 200 characters. Value: &lt;Captured Value&gt;</i></li> </ul> </li> <li>▪ In the Document Journal, when the user opened the Document Card from the Document No. column, the card was opened in non-editable mode. Now the Document Card is opens in editable mode.</li> <li>▪ When using line recognition and a line raised one or more errors/comments, deleting the line now also removes the related errors/comments.</li> <li>▪ When a user imported configurations using the Document Capture Setup Wizard, and when new templates were imported, the template number series was not updated. This resulted in the following error when templates were created manually: <ul style="list-style-type: none"> <li>– <i>The record in table Template already exists. Identification fields and value: No. = '&lt;Template No.&gt;'</i></li> </ul> </li> <li>▪ When the "Status Code" field in table CDC Document is changed, an overflow can be shown, with the next error: <ul style="list-style-type: none"> <li>– <i>The length of the string is &lt;String length&gt;, but it must be less than or equal to 80 characters. Value: Status Code changed from &lt;Old Status Code&gt; to &lt;New Status Code&gt; by &lt;User Id&gt;.</i></li> </ul> </li> <li>▪ In Microsoft Dynamics 365 Business Central Spring 2019 Update (BC14) and new versions, when exporting templates using the Document Capture Setup Wizard, the following error occurred if the template belonged to a Vendor or Customer with a name longer than 50 characters: <ul style="list-style-type: none"> <li>– <i>The length of the string is &lt;length string&gt;, but it must be less than or equal to 50 characters. Value: &lt;Vendor/Customer name&gt;</i></li> </ul> </li> <li>▪ The maximum number of templates for each vendor was 100. Now, this is extended to 500. When a user tried to create template number 101 for the same vendor, the following error occurred: <ul style="list-style-type: none"> <li>– <i>Index out of bounds.</i></li> </ul> </li> <li>▪ When registering sales documents where the salesperson code was longer than 10 characters, the following error was shown: <ul style="list-style-type: none"> <li>– <i>The length of the string is &lt;string length&gt;, but it must be less than or equal to 10 characters. Value: &lt;string&gt;</i></li> </ul> </li> <li>▪ When registering a sales document and when asked to set up a translation of the recognized salesperson code, the translation was saved as a vendor translation. The translation is now saved as a customer translation.</li> </ul>

Area	Description
General - continued	<ul style="list-style-type: none"> <li>▪ For documents in the Sales Category when the External Document No. was duplicated, the error comment was not clear. The new error comment explains the issue better and points to the duplicated invoice/credit memo. Old error comment: – <i>Invoice &lt;Invoice No.&gt; already exists.</i> The new error comment refers to the existing document (invoice, credit memo, order, posted document, etc.) already posted using the same Document No.</li> <li>▪ In the Document Capture Setup Wizard, the field "Document File Path" is now shown when "Use Cloud OCR" is unchecked. Before this change, the file path was only shown if "File System" was selected as the "Document Storage type" Now the file path is only hidden if both "Database" is selected as storage type, and "Use Cloud OCR" is checked.</li> <li>▪ When changing imported amounts on documents with a negative VAT amount, the following error occurred: – <i>Amount Incl. VAT and Amount Excl. VAT must be different from zero and Amount Incl. VAT must be higher than Amount Excl. VAT.</i></li> <li>▪ The amount fields on the "Change Imported Amounts" page were formatted as LCY. They are now formatted as FCY when required. The LCY formatting caused an error for users having fewer decimals on LCY than compared to FCY. In this case, the following error occurred: – <i>Your entry of &lt;amount with wrong decimals&gt; is not an acceptable value for ""New Amount Excl. VAT."" The field can have a maximum of &lt;LCY rounding precision&gt; decimals.</i></li> <li>▪ On the Approval Comments FactBox (page 6085722), the Name column was never populated.</li> <li>▪ If a user not set up as an approval administrator attempted to change imported amounts on a purchase invoice/credit memo, the following wrong error message was presented (the error mentioned force approval wrongly): – <i>You are not allowed to perform this action. To force approval, you must be set up as Approval Administrator in Continia User Setup.</i></li> <li>▪ When the translation of the account in a document line was based on the Item Vendor table, the unit of measure set on the created purchase line did not represent the purchase unit of measure of the item found.</li> <li>▪ The vendor identification did not take into account the filters configured in "Source Table Filters" on the document category.</li> <li>▪ When using the on-prem OCR service and importing a single Document manually, the PNG files were not created for the document.</li> </ul>
Layout	<ul style="list-style-type: none"> <li>• The Continia User Setup field "Can Edit Posting Lines" and "Document Search" are now always shown when approval is in use.</li> <li>• In SE14.00.00, some Swedish captions were missing from page 6085707 CDC Purch. Cr. Memo With Image.</li> <li>• Corrected Spanish caption on the Document Categories list page.</li> </ul>

Area	Description
Matching	<ul style="list-style-type: none"> <li>Auto-match for lines requiring LOT/SN tracking is no longer carried out. Previously, auto-match would match lines that required item tracking, but the following error occurred when attempting to register the document: <ul style="list-style-type: none"> <li><i>Match to Order is not supported for items with purchase inbound tracking enabled or for order lines where tracking lines exist.</i></li> </ul> <p>The lines are now skipped in the matching process, and the manual matching process has also been changed to give errors when attempting to match lines requiring LOT/SN tracking.</p> </li> <li>Auto-match against an order (using Register option = "Match and create invoice" or Register option = Create invoice) could lead to erroneous matching if several DC document lines were matched against the same order line.</li> <li>After auto-match, the match message was not aggregated in numerical order, which resulted in a message such as: <ul style="list-style-type: none"> <li><i>Completely Match (Purchase Receipt 107058, 107056, 107057)</i></li> </ul> <p>The code has been restructured, so the above match now results in the following message:</p> <ul style="list-style-type: none"> <li><i>Completely Match (Purchase Receipt 107056, 107057, 107058)</i></li> </ul> </li> <li>In the web client and when the error comment "You must specify G/L Account No.." was shown on a document before lines where matched, the error was still visible in the comment section when returning to the document after matching lines. Now the web page is updated correctly after matching lines.</li> <li>When doing a partial match between a credit memo and a return shipment with item tracking, the full tracking quantity was transferred to the credit memo. This caused incorrect quantity on the resulting item ledger entries.</li> </ul>
Approval	<ul style="list-style-type: none"> <li>When rejecting a purchase invoice from BC/NAV, it is mandatory to enter a comment. The Swedish caption for the error message shown when no comment was entered has been corrected. <p>Old caption: "Du måste ange orsakskod och kommentar när du avisar ett dokument."  Updated Caption: "Du måste ange en kommentar när du avisar ett dokument."</p> </li> <li>In certain NAV/BC versions (9.00.00, 10.00.00) on page 6085706 CDC Purch. Invoice With Image, the approval button opened the related DC-Document, whereas it should have opened a list of approval entries related to the Purchase Invoice. <p>Wrong Code: Approvals OnAction: PurchDocMgt.ShowDocumentFromPurchDoc(Rec);  Correct Code: Approvals OnAction: PurchDocMgt.DrillDownApprovalEntries(Rec);</p> </li> <li>When populating Salesperson/Purchaser in the Continia User Setup page and when the code field of the Salesperson/Purchaser was longer than 10 characters, the following error occurred: <ul style="list-style-type: none"> <li><i>The length of the string is &lt;string length&gt;, but it must be less than or equal to 10 characters. Value: &lt;Salesperson/Purchaser Code&gt;</i></li> </ul> <p>Page Edit - Continia User Setup must close.</p> <p>After the error was shown, the page closed. When trying to open the page again, the above error was shown again.</p> </li> <li>If EM is enabled (but not DC), and when the user tries to create a new Approval Sharing, the following error occurred: <p>This function requires the following module to be activated: Continia Document Capture, Advanced Capture.</p> </li> </ul>

Area	Description
Continia Web Approval Portal	<ul style="list-style-type: none"> <li>The Continia Web Approval Portal has been updated to version 1.14.3.0.</li> <li>When we released Document Capture 5.50, we wrote: <ul style="list-style-type: none"> <li>Office 365 logins are now supported in the Continia Web Approval Portal. Both for the Continia cloud and on-premises versions.</li> </ul> Unfortunately, we forgot to specify that Office 365 logins only are supported in the Continia Web Approval Portal when using NAV 2018 or a newer version of NAV/BC. The reason for this is that Office 365 logins are implemented differently in earlier versions of NAV and that it will require a significant effort to support Office 365 logins in NAV 2017 and earlier versions of NAV.</li> </ul>
Web Client	<ul style="list-style-type: none"> <li>The shortcuts Ctrl+S and Ctrl+T previously used in DC are reserved for other uses in most browsers in the Modern Client (web client for BC15.00.00 and forward). These shortcuts have, therefore, been replaced by Shift+Ctrl+Alt+T and Shift+Ctrl+Alt+S in the following places: <p>Ctrl+S -&gt; Shift+Ctrl+Alt+S:</p> <ul style="list-style-type: none"> <li>Page 6085607 CDC Document Split and Merge (Split action)</li> <li>Page 6085702 CDC Purch. Invoice Match (Show Template)</li> <li>Page 6085704 CDC Purch. Credit Memo Match (Send Approval Request)</li> <li>Page 6085725 CDC Purchase Invoices (Send Approval Request)</li> <li>Page 6085726 CDC Purchase Credit Memos (Send Approval Request)</li> </ul> <p>Ctrl+T -&gt; Shift+Ctrl+Alt+T</p> <ul style="list-style-type: none"> <li>Page 6085584 CDC Template Card (Translations - Accounts for Amounts)</li> <li>Page 6085704 CDC Purch. Credit Memo Match (Translations)</li> </ul> </li> </ul>
Permissions	<ul style="list-style-type: none"> <li>Limited users were getting the following error when attaching a document via the Drag and Drop functionality: <ul style="list-style-type: none"> <li><i>You do not have the following permissions on TableData Document Value: Delete</i></li> </ul> </li> <li>We have changed the object used for the Document Capture license permission check from Codeunit 6085575 to Table 6085573 to ensure the permission check returns the right value in an installation where only Expense Management is used.</li> <li>We have corrected a security filter issue. When the user opened a Document from the Approval Entries page with security filters applied, the following error occurred: <ul style="list-style-type: none"> <li><i>A security filter has been applied to table. You cannot access records that are outside of this filter.</i></li> </ul> </li> </ul>
Upgrade	<ul style="list-style-type: none"> <li>DC and EM permission sets are renamed and merged during the upgrade from DC5.00 to DC5.50. User groups are now also updated the same way as user permissions are.</li> </ul>

## CHANGES 5.50.06

Area	Description
General	<ul style="list-style-type: none"> <li>In a database where both DC and EM were 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.</li> <li>The "About Document Capture" page is added back to the Document Capture Menu, and it is now again possible to find the page via search.</li> <li>Copying a template from another company that was created from a Master Template that did not exist in the current company could cause the following: When using the Add Template Field on the copied template, the list was empty. When copying a template from another company, the system now checks if the Master Template exists in the current company. If not, the system will ask the user if the Master Template should be copied to the current company as well.</li> <li>When entering a Sales/Purchaser name longer than the code field (PK) in the Salesperson/Purchaser table, the system ignored the entered value.</li> <li>When performing a lookup in the Sales/Purchaser name, the following error occurred if the current value in the name field was longer than the code field (PK) in the Salesperson/Purchaser table: <ul style="list-style-type: none"> <li><i>The length of the string is &lt;string length&gt;, but it must be less than or equal to 10 characters. Value: &lt;value entered&gt;</i></li> </ul> </li> <li>From NAV2018 and newer versions, the Salesperson/Purchaser Code field has been increased in size (10-&gt;20 Chars). This could lead to the following error message when setting up Continia users across companies: <ul style="list-style-type: none"> <li><i>The length of the string is &lt;string length&gt;, but it must be less than or equal to 10 characters. Value: &lt;value entered&gt;</i></li> </ul> </li> <li>In Service Pack 4, we attempted corrected the following issue by adding two lines of code. Unfortunately, only one of the two lines of code was included in Service Pack 4. We have now corrected this.</li> <li>When recognizing lines, the boxes which surrounded the lines could be bigger than the content captured for each field.</li> <li>When opening page 138 Posted Purchase Invoice or page 140 Posted Purchase Credit Memo, the following error occurred in some version of NAV: <ul style="list-style-type: none"> <li><i>You do not have the following permissions on CodeUnit CDC Approvals Bridge: Execute. To view details about your permissions, see the Effective Permissions page. To report a problem, refer to the following server session ID: 'Session ID'. Page View - Posted Purchase Invoice must close / Page View - Posted Purchase Credit Memo must close.</i></li> </ul> </li> <li>On the Template Card and List pages, the "New" button has been removed. The "Create/Select Template" function must be used instead.</li> <li>When using line recognition, the following error was displayed if the value recognized in the "Item No" field exceeded 50 characters: <ul style="list-style-type: none"> <li><i>The length of the string is &lt;String Length&gt;, but it must be less than or equal to 50</i></li> </ul> </li> <li>Many fields have been increased in length in standard objects in Microsoft Dynamics 365 Business Central Spring 2019 Update (BC14). Document Capture has been updated to support this.</li> <li>We have optimized performance when searching for barcodes used to split pages during the importing of documents.</li> </ul>



Area	Description
	<ul style="list-style-type: none"> <li>On form 6085706 "Purch. Invoice With Image" in NAV 5.00.00 and 5.00.01, some buttons were not enabled.</li> <li>On form 6085707 "Purch. Credit Memo With Image" in NAV 5.00.00 and 5.00.01, the zoom buttons didn't work.</li> <li>Reversal of a purchase allocation could result in a rounding error when using a VAT % with decimals (11,1111 or 9,0909). When this occurred, the following error was displayed: <ul style="list-style-type: none"> <li><i>Amount must be equal to &lt;Amount&gt;' in purchase allocation line: Document No.=&lt;Document Number&gt;, Line No.=&lt;Line Number&gt; Current value is &lt;Amount&gt;</i></li> </ul> </li> <li>We have fixed an issue where unregistered document files had no filename in the CDC File List page.</li> <li>The following error occurred when opening the Purchase Credit Memo page in some version of Dynamics NAV: <ul style="list-style-type: none"> <li><i>The filter "&lt;&gt;&lt;&gt;" on the Source Subtype Filter field in the Document table has no possible values. Page Documents must close.</i></li> </ul> </li> <li>When saving a file linked to an unregistered or rejected document from the Document Files FactBox, the filename used was only the extension of the file (e.g. filename=.pdf or filename=.xml).</li> </ul>
Layout	<ul style="list-style-type: none"> <li>Corrected spelling in Report 6085580 - "Batch Register Documents".</li> <li>We have corrected the English spelling on the "Document Capture Setup" page. Now: "Checks and Validation" Before: "Checks and validation"</li> <li>Page 140 in the NL localisation was missing the NL captions.</li> <li>Errors in some NO captions on the Template and the Purchase Invoice pages have been corrected.</li> </ul>
Matching	<ul style="list-style-type: none"> <li>For the classic client only: If a non-existent order no. was entered on the DC Document, the match form would generate an error the following error: <ul style="list-style-type: none"> <li><i>Purchase Header does not exist. Identification fields .....</i></li> </ul> </li> <li>When using order match in the web client, the document was not re-validated automatically thus the error message "No account has been configured for "Amount Excl. VAT" would not disappear automatically.</li> <li>Capturing a value longer than 20 characters in "Our Order No." resulted in an error similar to the one shown below if the template was configured to perform "Auto Match". <ul style="list-style-type: none"> <li><i>The filter &lt;long value captured&gt; is not valid for the No. field on the Purchase Header table. The length of the string is &lt;string length&gt;, but it must be less than or equal to 20 characters. Value: &lt;long value captured&gt;</i></li> </ul> </li> </ul>
Approval	<ul style="list-style-type: none"> <li>When using approval flow codes (e.g. a code set up with User A and User B) and 4-eyes approval disabled, it was possible for User A to approve his/her approval entry and subsequently go to the "Approval Request Entries" screen and forward the approval entry for User B back to User A and then approve it.</li> </ul>

Area	Description
Advanced Approval	<ul style="list-style-type: none"> <li>We have corrected issues when setting the Purchase Header Filter on a number field for an Advanced Approval Group. The code will now format the number field filter to the standard format for the SETVIEW function (No thousand separator and the decimal separator is always a period (".")) E.g. 12,345.50 -&gt; 12345.50 12.345,50 -&gt; 12345.50 This will create the right filter on Purchase Header record and correct all the errors that can occur when sending a Purchase Invoice for approval. Previously the following error occurred when performing submit for approval on an invoice: <ul style="list-style-type: none"> <li><i>The value &lt;Value&gt; can't be evaluate into type Decimal. Any subsequent steps will have to be performed manually.</i></li> </ul> </li> </ul>
Continia Web Approval Portal	<ul style="list-style-type: none"> <li>The Continia Web Approval Portal has been updated to version 1.12.0.0.</li> <li>The sorting order has been updated in the Continia Web Approval Portal for Posted Approval Entries. Now the latest processed documents are shown first, not the earliest.</li> <li>Errors in some NO captions on the Template and the Purchase Invoice pages have been corrected.</li> <li>When a UTS file was shown in the Continia Web Approval Portal, the following error occurred: <ul style="list-style-type: none"> <li><i>ERROR Unable to generate styled UTS file.System.Web.Services.Protocols.SoapException: Too many key fields were specified, so "AllObj" could not be retrieved The number of fields in the primary key is 2.</i></li> </ul> </li> </ul>
BC Cloud	<ul style="list-style-type: none"> <li>Custom PromotedActionCategories in extended pages was shown as CategoryXX instead of the correct caption.</li> </ul>

## CHANGES 5.50.05 hotfix 1

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Document Capture 5.50 service pack 5 hotfix 1 has only been released in Business Central cloud. Note in service pack 5 hotfix 1; we are not releasing any objects for the on-premises version of BC15.

Area	Description
BC Cloud	<ul style="list-style-type: none"><li>After upgrade from Business Central 14 to Business Central 15, users receive the following message when trying to use Document Capture functionality:<ul style="list-style-type: none"><li><i>Continia Document Capture 5.50.05 (Extension) needs reactivation as the following information has changed:</i>  <i>Please activate the company with the function Activate Company on the Continia Document Capture 5.50.05 (Extension) Setup card.</i></li></ul></li><li>When trying to import new users in Business Central cloud, you received the following error:<ul style="list-style-type: none"><li>You must choose a company before you can access the Document Capture Setup table.</li></ul></li><li>The document files factbox was not shown on the Posted Purch. Invoice and Posted Purch. Credit Memo screens.</li></ul>

## CHANGES 5.50.05

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Area	Description
Technology	<ul style="list-style-type: none"><li>With DC5.50.05, we have released Document Capture for Microsoft Dynamics 365 Business Central 2019 release Wave 2 (BC15) on Microsoft Business Central cloud. Note in service pack 5; we are not releasing any objects for the on-premises version of BC15.</li></ul>

## CHANGES 5.50.04

Area	Description
Technology	<ul style="list-style-type: none"> <li>With DC5.50.04, we have released objects for Microsoft Dynamics 365 Business Central Spring 2019 Update on-premises CU4.</li> <li>GetAttribAsText in CDC Continia Online Mgt. returned the wrong result if the result var parameter wasn't cleared before running the function.</li> </ul>
General	<ul style="list-style-type: none"> <li>Fixed an issue where expressions were not calculated correctly in Template Field Values. For example. The result of the following expression 148,76 - 20,76 was 1.487.620,76 instead of 128,00. The result of the following expression 100 * 1,21 was 12.100,00 instead of 121,00. The result of the following expression 2 - ,01 was 1 instead of 1,99.</li> <li>When recognizing lines, the boxes which surrounded the lines could be bigger than the content captured for each field.</li> <li>"Merge from same e-mail" did not work if the vendor template was identified by the identification template (using VAT. No.).</li> <li>For NAV 3.70 to NAV 2018: When validating a document in a foreign currency without a valid exchange rate, the following error is now added to the comments area: <i>ERROR: No valid exchange rate exists for currency &lt;Document Currency Code&gt; on the &lt;Document Date&gt;.</i>  For BC365 and newer: When validating a document in a foreign currency without a valid exchange rate, the following warning is now added to the comments area: <i>WARNING: No valid exchange rate exist for currency &lt;Document Currency Code&gt; on the &lt;Document Date&gt;.</i> When registering the document, the user will be prompted to update the exchange rate. If the user declines, an error is displayed.</li> <li>On the Template Field Card, the Caption and Rule fields showed a value wrongly when moving from a field with captions or rules set up to a field with no captions or rules set up.</li> <li>For OCR on-premises only: When doing a lookup on files with errors from the document journal, the following fields are now populated. "From E-Mail Address", "E-Mail Subject" and "E-Mail Received"</li> <li>When importing the configuration file from the Document Capture Setup Wizard, the classic client crashed, showing the following error: <ul style="list-style-type: none"> <li><i>Microsoft Dynamics NAV Classic has stopped working</i> <i>Windows is checking for a solution to the problem...</i></li> </ul> </li> <li>A programming error prevented Document Capture from showing the imported files correctly. The issue only applies to NAV versions 3.70 to 5.01.</li> <li>When capturing Payment ID in the Swedish version and NAV 13.00 and new versions, the result was not transferred to the Payment Reference field on the created Invoice.</li> <li>Problem fixed where the Document Comments ListPart (6085599) in the page Document List With Image (6085600) had the property Enabled = FALSE instead of Editable = FALSE.</li> </ul>

Area	Description
	<ul style="list-style-type: none"> <li>When the vendor calculated discount differed from the NAV calculated discount, and when a discount per-cent was captured, it was not possible to register the invoice. Previously the issue could be handled by manually calculating the vendor discount and then populating Discount Amount instead of Discount % on the line. An invoice can now be registered if the difference is less than the Amount Rounding Precision from the related currency or GL Setup. When rounding in the same direction occurred on several lines, it was not possible to register the invoice. We now create a rounding line in this situation.</li> <li>In some cases, User and Amount were recognised wrongly on Danish TDC invoices.</li> <li>When a user tried to set "Document Search" to "Own Document Only", the following error occurred: <ul style="list-style-type: none"> <li><i>The length of the string is &lt;string lenght&gt;, but it must be less than or equal to 50 characters value.</i></li> </ul> </li> <li>When a user recognised fields, and when a template existed in a different company, the system suggests copying the template from the other company. If the user selected "No", the confirmation message was prompted twice more, and finally, no new template was created.</li> <li>It was possible to rename attached files in the document files factbox to invalid file names (e.g. file names containing \:*? &lt;&gt;&amp;"") When this was done, the following error occurred when the file was opened: <ul style="list-style-type: none"> <li><i>A call to System.IO.File.Copy failed with this message: Could not find a part of the path...</i></li> </ul> </li> <li>In some situations, the following error occurred during document import if the vendor configured on the document template wasn't found: <ul style="list-style-type: none"> <li><i>Vendor &lt;Vendor No.&gt; doesn't exist. Please, remove search text &lt;Search Text&gt; from template &lt;Template No.&gt;.</i></li> </ul> </li> </ul>
Layout	<ul style="list-style-type: none"> <li>Captions have been updated.</li> <li>We have corrected wrong captions and tooltips on the Document List.</li> <li>The approval-related fields on the Continia User Setup page are now only visible if approval workflows are enabled or if Continia Expense Management is activated.</li> <li>When opening the Continia User Card from the Document Capture Setup Wizard, approval fields were previously hidden.</li> <li>Danish caption changed on text constant (PO Fully Received) Org. translation: "Ordren &lt;Ordernummer&gt; findes, men er fuldstændig modtaget og faktureret." Rev. translation: "Ordren &lt;Ordernummer&gt; findes, men er fuldstændig modtaget."</li> <li>We have updated a Dutch caption on the Document Journal page ("Registratie" changed to "Registratie").</li> </ul>
Approval	<ul style="list-style-type: none"> <li>When using approval sharing, it was possible to approve approval entries on behalf of other users despite not having a sufficient approval limit. Approval sharing has now been limited to work for document types Invoice and Credit Memo only.</li> <li>In SP1 for DC5.50, we corrected the following from the Continia Web Approval Portal: When a user delegated the approval of a Purchase Order to a different user, the document could end up with no open approval entries, but still have the status set to "Pending Approval". The forward function has been limited to work for Invoices and Credit Memos only. In this service pack, we have made the same change when using forward from inside NAV.</li> </ul>

Area	Description
	<ul style="list-style-type: none"> <li>When a user tried to forward multiple approval entries, the following error was shown: <ul style="list-style-type: none"> <li><i>The following C/AL functions are limited during write transactions because one or more tables will be locked. Form.RunModal is not allowed in write transactions. Codeunit.Run is allowed in write transactions only if the return value is not used. For example, 'OK := Codeunit.Run()' is not allowed. Report.RunModal is allowed in write transactions only if 'RequestForm = FALSE'. For example, 'Report.RunModal(...,FALSE)' is allowed. RunModal is allowed in write transactions only if 'RequestForm = FALSE'. For example, 'XmlPort.RunModal(...,FALSE)' is allowed. Use the COMMIT function to save the changes before this call, or structure the code differently.</i></li> </ul> </li> </ul>
Advanced Approval	<ul style="list-style-type: none"> <li>When using Advanced Approval and having "Auto Approve within Variance" populated, the document was released, but an open approval entry was wrongly created.</li> </ul>
Continia Web Approval Portal	<ul style="list-style-type: none"> <li>The Continia Web Approval Portal has been updated to version 1.9.7.</li> <li>In some situations, the following error occurred on the Continia Approval Web Portal in the North American version of NAV. The reason for this is that the web site sets filters on option fields, and in the North American version of NAV Canceled is spelt with two l's (Cancelled). <ul style="list-style-type: none"> <li><i>There is an error in XML document (1, 2827).</i></li> </ul> </li> <li>The following error occurred in the Continia Web Approval Portal when SourceName or SourceNo was empty: <ul style="list-style-type: none"> <li><i>We're sorry, but an error has occurred. Please contact support if the error persists. We recommend that you try to log out and then log in again.</i> <i>Value cannot be null. Parameter name: source</i></li> </ul> </li> <li>When approving an invoice in the Continia Web Approval Portal using Advanced Approval, the following errors occurred in some situations. <ul style="list-style-type: none"> <li><i>An error has occurred...</i> <i>This function is no longer supported.</i></li> <li><i>Error</i> <i>Error - An error has occurred...</i></li> <li><i>HttpRequest error</i> <i>VIEW DETAILS</i> <i>Status: error</i> <i>An error has occurred..</i> <i>Bad Request</i></li> </ul> </li> </ul>
BC Cloud	<ul style="list-style-type: none"> <li>After Document Capture has been uninstalled and then reinstalled, web services for the Approval Portal were not reactivated.</li> <li>You received the following error after having renamed a company with DC activated: <ul style="list-style-type: none"> <li><i>Continia Document Capture 5.xx.xx (Extension) needs reactivation as the following information has changed: Please activate the company with the function Activate Company on the Continia Document Capture 5.xx.xx (Extension) Setup</i></li> </ul> </li> </ul>

Area	Description
Permissions	<ul style="list-style-type: none"><li>Permission set: CDC-APPROVER has been extended with the following permissions: Purchase Line (Table 39): Insert and Delete permissions Workflow Table Relation Value (Table 1506): Read, Insert and Modify Notification Entry (Table 1511): Read and Insert permissions You must run codeunit 6086005 - CDC Create Doc. Capture Roles to update the DC roles.</li></ul>



## CHANGES 5.50.03

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Area	Description
General	<ul style="list-style-type: none"><li>In DC 5.50 service pack 2, we introduced a critical error. The error prevented activation of Document Capture and resulted in the following error when using key functions such as importing documents or registering documents in Document Capture:<ul style="list-style-type: none"><li><i>This function requires the following module to be activate: Continia Document Capture, Essential.</i></li></ul></li></ul>

## CHANGES 5.50.02

Area	Description
Technology	<ul style="list-style-type: none"> <li>There was an issue with the service installers. The prerequisite components were not installed causing the ABBYY License Manager not to start, or the service to fail when establishing an IMAP connection writing: <ul style="list-style-type: none"> <li><i>"Could not load file or assembly 'ChilkatDotNet4.dll' or one of its dependencies. The specified module could not be found" in the Application log.</i></li> </ul> </li> <li>With version 12 of the ABBYY service, some documents did not have any text or only a part a of the text recognised. The recognition parameters have been altered to fix this issue in the new version of the on-premises OCR service.</li> </ul>
General	<ul style="list-style-type: none"> <li>When a user used lookup in Source ID on the Document Category, the following error was shown: <ul style="list-style-type: none"> <li><i>The record is not open.</i></li> </ul> </li> <li>When importing field captions from a setup file, any field caption residing in the target system was overwritten if the imported field caption matched on Entry No. The import has been changed so captions already in the system are skipped and new captions do not overwrite existing ones.</li> <li>When deactivating a company created by copying an existing activated company, the following error occurred: <ul style="list-style-type: none"> <li><i>There is nothing to deactivate for &lt;Company Name&gt;.</i></li> </ul> </li> <li>When a user exports or imports "Document Categories" and Templates, "Template Search Text" records are also exported/imported.</li> <li>In some situations, copying a vendor template from another company could result in the following error message: <ul style="list-style-type: none"> <li><i>The supplied field number &lt;Field No&gt; cannot be found in the &lt;Table Name&gt; table.</i></li> </ul> </li> <li>When the cursor was moved to the "Salesperson/Purchaser" field containing a value on the Continia User Setup card, and when tabbing out of the field even without making any changes, the following error occurred: <ul style="list-style-type: none"> <li><i>The Salesperson/Purchaser does not exist. Identification fields and values: Code='xxxx'</i></li> </ul> </li> <li>Fixed a bug in codeunit 6085706 - "Purch.-Register" for Purchase Credit Memos. After registering a Purchase Credit Memo, it was not possible to open the document automatically.</li> <li>In DC5.50.01 we corrected an issue, but unfortunately, the problem was not fixed in BC365 or the NL version of NAV 2016, 2017 or 2018. In the affected versions, the following error was still shown even after implementing DC5.50.01: <ul style="list-style-type: none"> <li><i>The Purchase Header does not exist. Identification fields and values: Document Type='Invoice',No.='&lt;No.&gt;'</i></li> </ul> </li> <li>Fixed an issue in the Spanish version, where the Scan action in the Document Categories CardPart did not work. The scan appeared to be processed; however, no file was generated for OCR processing.</li> </ul>

Area	Description
	<ul style="list-style-type: none"> <li>When using Document Capture and Payment Management on-premises, one of the following errors occurred: <ul style="list-style-type: none"> <li><i>The Payment Method Mapping does not exist. Identification fields and values: Card Type='&lt;Missing Card Type&gt;' or The field Payment Method Code of table Purchase Header contains a value (&lt;Missing Value&gt;) that cannot be found in the related table (Payment Method).</i></li> </ul> </li> <li>The error comment "Amount Excl. VAT is negative on invoice" did not prevent the document from being registered as an invoice.</li> <li>After the import of the email status template, a message saying "Exported" was displayed. This has been corrected to the message "The e-mail template was imported."</li> <li>The Attachments field was blank when only the PDF-invoice was attached to the purchase documents cards (both posted and un-posted).</li> <li>When Document Capture is set up with "Document Storage Type" = "File Location", and when you populate "Include Category Code in Archive paths" or "Include Company Code in Archive paths" and then untick the field again, all the files stored in the archive folder are deleted.</li> </ul>
Layout	<ul style="list-style-type: none"> <li>Some column captions were wrong on the match forms in the classic client.</li> <li>Corrected spelling in Report 6085580 - "Batch Register Documents".</li> <li>The image for actions on page 6085787 - "CDC Payment Method Mapping" was missing.</li> <li>The caption "Export Configuration Files" on page 6085582 - "CDC Document Categories" has been changed to "Export OCR Configuration Files".</li> <li>The Spanish caption in report 6085574 - "CDC Export OCR Config. Files" has been changed from "Exportar OCR archivos configuración" to "Exportar archivos configuración OCR".</li> </ul>
Approval	<ul style="list-style-type: none"> <li>In Document Capture, page 6085710 - "CDC Purch. Approval Entries" is only run from code with a temporary record. Running page 6085710 - "CDC Purch. Approval Entries" directly, e.g. from the object designer, resulted in the deletion of all approval entries. In NAV 2016 or newer versions, we are now preventing this by checking that the page is run with a temporary record.</li> <li>In NAV 2015 and earlier, ticking off "Approval Administrator" in Continia User Setup resulted in the following error: <ul style="list-style-type: none"> <li><i>The supplied field number (21) cannot be found in the 'User Setup' table.</i></li> </ul> </li> <li>When a user tried to "Forward" an approval entry from the Approval Request Entries page, which was not assigned to the current user, the following wrong message was shown: <ul style="list-style-type: none"> <li><i>The selected approvals have been delegated.</i></li> </ul> Now a message explaining that the user has no rights to use the forward function is displayed instead.</li> </ul>
Continia Web Approval Portal	<ul style="list-style-type: none"> <li>If a rejection comment or on hold comment was too long, only the ending part of the comment was shown in the Continia Web Approval Portal. We now show the first part of the comment.</li> </ul>

Web Client	<ul style="list-style-type: none"><li>• When registering an invoice using the web client, the following error occurred in some situations:<ul style="list-style-type: none"><li>– <i>Something went Wrong.</i> <i>Method "SourceValueChanged" was not found in the control add-in.</i> <i>Date and time: &lt;DateTime&gt;</i> <i>Azure AD tenant ID: &lt;Azure AD tenant ID GUID&gt;</i> <i>Client operation ID: &lt;Client operation ID GUID&gt;</i></li></ul></li></ul>
Permissions	<ul style="list-style-type: none"><li>▪ Document Capture roles and permissions are created when running the Setup Wizard. However, permission sets were not created correctly.</li></ul>

## CHANGES 5.50.01

### Bug Fixes

Area	Description
Technology	<ul style="list-style-type: none"> <li>Many changes in Document Capture 5.50 were not included in the changelog for Document Capture 5.50. The changelog has now been updated with the missing items. See section "Changes 5.50 (Missed)".</li> </ul>
General	<ul style="list-style-type: none"> <li>When importing field captions from a configuration file using the Document Capture Setup Wizard, existing field captions with a matching entry no. would be overwritten. We have now changed the import process so captions already added to the system are kept and new captions are added.</li> <li>When importing a configuration file using the Document Capture Setup Wizard and with two or more Source Exclusions, the following error occurred: <i>The Source Exclusion already exists.</i> <i>Identification fields and values:</i> <i>Category Code=&lt;Category Code&gt;,Source Record ID Tree ID='0'</i></li> <li>When "Auto. Post Purch. Allocation" was populated and "Enable Purchase Allocation" was unpopulated, the following error occurred when sending an Approval Request: <i>The General Posting Setup DC Info. does not exist. Identification fields and values: Gen. Bus. Posting Group= '&lt;Gen. Bus. Posting Group&gt;', Gen. Prod. Posting Group, ='&lt;Gen. Prod. Posting Group&gt;'</i></li> <li>When running the Document Capture Setup Wizard without installing the service components, the following error occurred: <i>'Akeyto.DocumentCapture.Dynamics.Nav.Shared.dll' could not be found.</i></li> <li>In the "CDC Continia User Setup List" page, when either of the fields "Approver ID" or " 4-eyes Approval, 2nd Approver ID" were populated, the standard User Setup table is now populated with that user as well.</li> <li>When using the "Purch Invoice with Image" page in companies where Document Capture wasn't used, the following error occurred: <i>The Document Capture Setup does not exist. Identification fields and values: Primary Key= "</i></li> <li>When running Manual Setup and when Document Capture Approval wasn't activated, the following error occurred: <i>This function requires the following module to be activate:: Continia Document Capture, Document Approval</i> <i>Page Manual Setup has to close.</i></li> <li>When moving a document to another company, the PDF was not shown in the Document Journal.</li> <li>In the French product package, a wrong configuration file was supplied. This has been corrected.</li> <li>When using purchase allocations with automatic posting enabled, the posting of a purchase document could result in the following error: <i>The Purchase Header does not exist. Identification fields and values: Document Type='Invoice';No. ='&lt;No.&gt;'</i></li> </ul>

Area	Description
	<ul style="list-style-type: none"> <li>On the "Approval Entries" page when displaying an invoice/credit memo based on an e-Document, the following error occurred: <i>The Document Page does not exist. Identification fields and values: Document No.=';Page No.='1'</i></li> <li>When forcing approval of an invoice, the date used in the approval archive was the work date. We are now using the calendar date instead.</li> <li>In NAV 2009 R2 and newer versions, it was possible to change the Vendor No. on registered documents.</li> </ul>
Layout	<ul style="list-style-type: none"> <li>We have made the "Approval Client" field visible, even when no web portal is used.</li> <li>In the Classic Client from the "Vendor Card", we now show the "Document List with Drag-and-Drop".</li> <li>The Danish object caption was wrong in form and page 6085630 "CDC Approval User Groups". The caption has been changed from "Godkendelsesgrupper" to "Godkendelsesbrugergupper".</li> <li>All object captions and the name were wrong in form and page 6085743 "CDC Advanced Approval Groups". The English caption has been changed from "Approval Groups" to "Advanced Approval Groups". All other captions and the name have been changed similarly.</li> </ul>
Matching	<ul style="list-style-type: none"> <li>When registering a DC Document under the following conditions: <ul style="list-style-type: none"> <li>The Template is set up to "Match &amp; Update Order"</li> <li>Purchase Order Approval Workflow is enabled</li> <li>The Purchase Order is released</li> </ul> The following error occurred: <i>Purchase Order must be approved and released before you can perform this action.</i> </li> </ul>
Approval	<ul style="list-style-type: none"> <li>When a document was forwarded without approval, the approval entry for the 4-eyes approver was not created.</li> </ul>
Web Approval Portal	<ul style="list-style-type: none"> <li>When an invoice was posted using the "Match and Update Order" setting, the original PDF-document was not displayed when the invoice was found on the Continia Web Approval Portal using archive search.</li> <li>When a user delegated the approval of a Purchase Order to a different user, the document could end up with no open approval entries but still have the status set to "Pending Approval". The forward function has been limited to work for Invoice and Credit Memo only.</li> <li>When creating approval comments from the Continia Web Approval Portal, the comments did not get the "Workflow Instance GUID" populated. This meant the flowfield Comment in the approval entries table was not calculated correctly. This issue only occurred for Microsoft Dynamics NAV 2016 and above.</li> <li>In the Continia Web Approval Portal, it was possible to insert new purchase lines without Type or No. populated but with Quantity or Unit Cost populated. This meant that when the Purchase Invoice card was opened, the following error occurred, and the page closed: <i>Purchase Header: The VAT Amount Line does not exist. Identification fields and values: VAT Identifier='',VAT Calculation Type='Normal VAT',Tax Group Code='',Use Tax='No',Positive='Yes'</i></li> </ul>

Area	Description
	<ul style="list-style-type: none"> <li>When trying to log in to the Continia Web Approval Portal as a Team Member, you received the following error: <i>You are logged in as a Team Member role, so you cannot complete this task.</i></li> </ul>
Web Client	<ul style="list-style-type: none"> <li>When using the OnPrem OCR service for Document Capture, no documents were shown in the Web Client.</li> </ul>
BC Cloud	<ul style="list-style-type: none"> <li>If a user didn't have read permissions to "Approval Sharing", an error occurred when opening a Role Center where the "My User Task" was shown.</li> <li>The following error occurred when activating Document Capture in a Sandbox copied from Production: <i>Client ID must have a value in Continia Company Setup: Primary Key=. It cannot be zero or empty.</i></li> <li>When trying to import a configuration file into an existing Document Capture installation using BC Cloud, the following error occurred: <i>File System Not Supported</i></li> <li>After upgrade to BC14 CU1, some captions were no longer shown.</li> <li>When sending status email to approvers and when using Office 365 as SMTP-provider and the Sender Address in DC setup didn't match a valid account in Office 365, the following error occurred: <i>The length of the string is 1069, but it must be less than or equal to 1024 characters. Value: Transaction failed. The server response was: 5.2.0 STOREDRV.Submission.Exception:SendAsDeniedException.MapiExceptionSendAsDenied; Failed to process message due to a permanent exception with message Ca...</i></li> <li>Web service URLs in the Continia Web Portal List are now hidden when running in BC Cloud.</li> </ul>
Permissions	<ul style="list-style-type: none"> <li>Users received the following error when they tried to register an invoice. You do not have the following permissions on TableData 6085702: Modify</li> </ul>
Upgrade	<ul style="list-style-type: none"> <li>We have updated the setup screen dump on page 7 and added the setup screen dump to page 9 in "1.3 - Preparations before Dynamics NAV Setup.pdf" document.</li> <li>Connection endpoints were not upgraded correctly. This meant the e-mail used when using Cloud OCR was changed. For detailed information, please see the following Help Center article. <a href="https://continia.zendesk.com/hc/en-us/articles/360006331180-No-files-are-imported-into-Documents-Capture-after-upgrade-to-DC5-50">https://continia.zendesk.com/hc/en-us/articles/360006331180-No-files-are-imported-into-Documents-Capture-after-upgrade-to-DC5-50</a></li> </ul>

## CHANGES 5.00 (Missed)

### New Features

Area	Description
Technology	<ul style="list-style-type: none"> <li>All objects and Document Capture fields added in standard tables have been prefixed with CDC.</li> <li>All Continia web services now have a CS_ suffix.</li> </ul>
General	<ul style="list-style-type: none"> <li>Connection endpoints have been moved from the "Connection Endpoint" table to new fields on the Document Category.</li> <li>The field "Always Use Vend. Purch. Code" has been removed from the template card. When a contact person is recognised on the document, then this person is used. Otherwise, the person from the vendor is used.</li> <li>The field "Recreate Approval Hierarchy on Forward" has been removed from the "Document Capture Setup" table. From now on, the hierarchy is only recreated if the first user of the approval chain is forwarding without approval. Otherwise, the hierarchy will not be recreated.</li> <li>The field "Archive Document on Approval and Register" has been removed from the "Document Capture Setup" table. From this version and forward, a purchase document will always be archived when registering or approving.</li> <li>The "OCR Export Codepage" field has been removed from the "Document Category Card" in NAV 2013 and newer versions, as this field is not needed for NAV versions that support Unicode.</li> <li>The "Translate Item Nos. to" and "Translate to Type (Default)" fields have been removed from the Template table. When processing a document, the system now finds "Translate to Type" from the first line on the previous three processed documents where "Translate to Type" is populated. When Translate Type is Item, we now always use the "Item Cross Ref." table to store the mapping between the vendor item number and the NAV item number. When Translate Type is different from Item, we now always use "Line Translations" to store the mapping.</li> <li>We have improved the way the system finds the files to display in page 6085759 "CDC Document Files Factbox". When using the page to show files, you now have to notify the page (using a filter on "Find Documents Using" on the property SubPageLink) how you want to find the files to display. We have also added 3 new fields to table 6085756 - CDC Temp. Document so the corresponding fields in the DC Document can be used when showing files in the "Document Files Factbox". If you have added the "Document Files Factbox" page to other pages in NAV, you may have to update the pages when you upgrade to DC5.50. If you are using SubPageLink to find the files to display, you have to add a filter on "Find Documents Using" to trigger the right code in the "Document Files Factbox" page to find the files.</li> <li>It is now possible to download the Document Capture configurations from the internet when using the "Document Capture Setup Wizard".</li> </ul>



Area	Description
	<ul style="list-style-type: none"> <li>For the Danish version of Document Capture, we have extended mapping to Continia Payment Management between Card Type 01 and Payment Method Code '1130600'. We have also included the Norwegian Continia Payment Management mappings in the Danish Version of Document Capture.</li> <li>For the Norwegian version of Document Capture, we are now including the Danish Continia Payment Management mapping rules.</li> </ul>
Layout	<ul style="list-style-type: none"> <li>Tooltips have been added to Document Capture for NAV 2018 and newer.</li> <li>Messages and Captions have been changed and improved.</li> <li>We have further simplified and optimised the user experience when using Document Capture by hiding fields that are not being used with the setup configured.</li> <li>For the "Purchase Invoices List" and "Purchase Credit Memos List" button related to approvals are only shown when approvals are enabled.</li> <li>The field "Codeunit ID: Transl. (Doc)" has been deleted from the Template Card. The field "Codeunit ID: Transl. (Templ.)" has been renamed to "Codeunit ID: Show Translations" and the codeunit in this field is now used to show the template translations.</li> <li>We have renamed the option string "Continia Web Portal" to "Continia Web Approval Portal" in the "Continia User Setup" table.</li> <li>The Document Capture Setup Wizard has been added to the "Assisted Setup" page.</li> <li>Attached documents in the Purchase Invoice and Credit Memo pages are shown as a field in the header. The attached document fasttab has been removed.</li> <li>The split fields on the OCR Processing fasttab on the "Document Category" page, has been moved to a new split group and we only show the fields in the group when autosplitting is enabled.</li> <li>The Document Capture Setup Wizard has been simplified when using Document Capture in Microsoft's cloud environment.</li> <li>We have changed the error shown when a user changes Document Amount from: "Please check amounts again" to "Amount Incl. VAT and Amount Excl. VAT must be different from zero and Amount Incl. VAT must be higher than Amount Excl. VAT."</li> <li>The "About Document Capture" page has been added to the menu enabling users to find it using search.</li> <li>We have added a link to show the Continia License Terms on the "About Document Capture" form.</li> <li>We have removed the "Send Test E-Mail" action from the "Document Capture Setup" page. The action is now available on the "CDC Setup - Purch. Approval" page.</li> <li>Added field "Date-Time for Register/Reject" (as not visible) on "Document Journal" page.</li> <li>The OK field on the "Document Card" has been removed. Instead, The Status field will be coloured Red if the document is not OK.</li> <li>The "Template No." field on the "Document Card" has been removed if there is only one template for the Vendor.</li> <li>"First line contains headers" has been removed from the "Document Card" page.</li> </ul>
Advanced Approval	<ul style="list-style-type: none"> <li>At this stage, it is not possible to use Advanced Approval in BC Cloud. Advanced Approval is only available when using the on-premises version of Dynamics NAV with Document Capture 5.50.</li> </ul>

## Bug Fixes

Area	Description
Technology	<ul style="list-style-type: none"> <li>The "Move To Company" field in table 6085601 "CDC Document (UIC)" has been decreased from Text50 to Text30.</li> <li>The "Company Name" field in table "Company Identification Text" has been increased from Text30 to Text50.</li> <li>The "Continia User Name" field in table 6085631 "Approval User Group Member" has been decreased from Text80 to Text50.</li> <li>The Caption field in table 6085759 "Document Category Ident. Field" has been increased from Text50 to Text80.</li> <li>Unused functions have been removed from the "CDC Approval Bridge" codeunit.</li> <li>The "Archive Documents in Cloud OCR" field has been removed from the "CDC Document Category" table as it is no longer used.</li> <li>The "VAT Amount" field in the "CDC Purch. Alloc. Entry" table has been deleted as it is not used.</li> <li>Unused functions have been removed from table 6085594 "CDC Document Comment".</li> </ul>
General	<ul style="list-style-type: none"> <li>On the Template Card, some fields could be changed even though the page was not in edit-mode.</li> <li>All search texts have been capitalised.</li> <li>In some situations, the list of approval entries did not show a checkmark in the first column even though an approval comment existed.</li> <li>We have updated the Document Capture Service, and we are now using ABBYY 11 64 bit to better handle PDF files with many pages (we still support 32 bit). This has also been done to handle below related errors: <ul style="list-style-type: none"> <li><i>Exception of Type 'System.OutOfMemoryException' was thrown.</i></li> <li><i>Not enough memory!</i></li> <li><i>GDPicture Exception: Exception of Type 'System.OutOfMemoryException' was thrown.</i></li> <li><i>Error on Process document: System.OutOfMemory.Exception with message Insufficient memory to continue the execution of the program. at Akeyto.OCR.Engine.V11 - System.OutOfMemoryException : Insufficient memory to continue the execution of the program.</i></li> </ul> </li> </ul>
Layout	<ul style="list-style-type: none"> <li>The "Activation Status" field was not translated in the "Document Capture Setup" page.</li> <li>In the "User Setup by Company" page, fields are locked when the "Has Access" field is not populated for the company.</li> <li>We have updated captions in the "CDC Document Capture Setup" table for Spanish localisation.</li> <li>We have updated captions in the "Continia Web Portal" table from "Use Continia Online Web Portal" to "Continia Web Portal".</li> <li>Searching for the status report would bring both DC and EM suggestions, with the same caption. The reports captions have been changed to make them distinguishable.</li> <li>We have updated the Spanish captions on the "Continia User Setup" table.</li> <li>The Access field was previous was always editable on the "User Setup by Company" page.</li> </ul>

Area	Description
Matching	<ul style="list-style-type: none"><li>• When applying a filter in the match screen, the filter was removed when using the F9 function to match or when manually updating the match line.</li><li>• When using the function "Filter on Order No." on the Match Lines screen, no lines were shown when having more than one order number captured in Our Order No.</li></ul>

## CHANGES 5.50

### New Features

Area	Description
Technology	<ul style="list-style-type: none"> <li>Document Capture 5.50 is available for Microsoft Dynamics 365 Business Central.</li> <li>From this version, we are including ABBYY FineReader version 12, which has a range of OCR recognition improvements. In order to update the on-premises OCR service at existing customers, you must request a new serial number for version 12 by sending an email to <a href="mailto:accounting@continia.com">accounting@continia.com</a>. Please remember to include the name of the customer and their current ABBYY serial number.</li> <li>Office 365 logins are now supported in the Continia Web Approval Portal. Both for the Continia cloud and on-premises versions.</li> <li>It is now possible for partners to create objects in the Document Capture number range. We have allowed this as many partners have requested insert rights to the Document Capture object numbers as they build NAV database directly from their control system using import of text files into an empty database.</li> </ul>
General	<ul style="list-style-type: none"> <li>Document Capture can now be configured from Assisted Setup.</li> <li>When a new customer or vendor is created from the Document Journal or Document Card, you can now use templates (if you already configured them) to create the customer or the vendor (same behaviour as in standard NAV).</li> <li>On the Document Capture Setup Wizard in a development or demo database, "Set as Default Role Center" will be set to TRUE. In a Production environment, it will be set to FALSE.</li> <li>The default zoom factor in the Document View FactBox is now set based on available screen size if no preferred zoom was set previously.</li> <li>The configuration files have been updated.</li> <li>The German configuration file has been updated to correct an issue with identifying the correct Document Type in some situations.</li> <li>It is now possible to register a document for a document category which has no Source Table populated.</li> <li>We have added functions to the Template Card to add or remove Template Fields</li> <li>When setting up Document Capture, the Setup Wizard now creates a Template Field for each Dimension Code in the company.</li> <li>When searching for a field, the system will search for the longest caption first, instead of the order listed on the page.</li> </ul>
Layout	<ul style="list-style-type: none"> <li>Messages, confirmations, and error have been improved.</li> <li>Captions have been updated and improved.</li> <li>The layout of the Document Capture Role Center has been updated to support the Web Client rendering.</li> <li>The e-mail setup section has been moved from the Document Capture Setup page to the Purchase Approval Setup page.</li> <li>It is now possible to configure Document Capture from Manual Setup in Business Central</li> </ul>

Area	Description
	<ul style="list-style-type: none"> <li>▪ The Required field is now shown in the Fields fasttab on the Template Card. It is also possible to change the field directly from the Fields fasttab on the Template Card.</li> <li>▪ The Purchase fasttab on the Template Field card is only shown for header fields.</li> <li>▪ The "Purch. Alloc. G/L Account No." field on the Template Field Card is only shown when purchase allocations are enabled in Document Capture Setup.</li> <li>▪ Approval fields are now only shown in the Continia User Setup List when Approval is being used.</li> <li>▪ The following fields have been removed from the Template Field Card page. <ul style="list-style-type: none"> <li>– Auto Update Field Width: We automatically update the field width when the user selects a value manually.</li> <li>– Auto Update Field Height: We automatically update the field height when the user selects a value manually.</li> <li>– Never use Global Captions: This field was never used.</li> </ul> </li> </ul>
Approval	<ul style="list-style-type: none"> <li>▪ In Microsoft Dynamics 365 Business Central, we automatically create a User Task if the logged in user has documents to approve.</li> <li>▪ When sending welcome and approval emails, the Continia Online Portal URL is now based on the current environment (Production, Demo or Development).</li> <li>▪ It is now possible to enable the Document Capture Invoice and Credit Memo Approval workflow directly from the Document Capture Setup / Purchase Approval card.</li> <li>▪ We have added a new field "Use Dynamics NAV Web Server With SSL" to the Document Capture Setup table. The field is used together with "Dynamics NAV Web Server Name" to overwrite server settings when generating links in the approval emails.</li> <li>▪ When using standard NAV approval workflows, Document Capture approval enhancements are bypassed, and only standard NAV workflow functionality is executed.</li> <li>▪ We have improved functionality when typing the User ID in the Approver ID (Manager) field on the User Setup Pages. You can now type the User name without the Windows Domain.</li> <li>▪ You can now enter the user name in the field Approver ID (Manager) in the Continia User Setup page. If the system finds multiple users that match the name entered, a new page will appear so that the right user can be chosen.</li> <li>▪ Instead of showing the Approver ID on various screens, we now show the name of the approver.</li> </ul>
Advanced Approval	<ul style="list-style-type: none"> <li>▪ We have added further fields to the Advanced Approval Group list.</li> </ul>
Permissions	<ul style="list-style-type: none"> <li>▪ For Microsoft Dynamics 365 Business Central Spring Release 2019, the Permission Sets CDC-ALLOCATE, CDC-WEB and CDC-EDIT are not created anymore. The permissions of the Permission Set CDC-ALLOCATE are merged with the Permission Set CDC-ALL. The Document Capture permissions for the Permissions Sets CDC-WEB and CDC-EDIT are moved to the Permission Set CDC-APPROVE. Please note that the standard NAV table permissions are not moved to CDC-APPROVE.</li> <li>▪ The Approval Permission Set has been updated to support Team Members.</li> <li>▪ In Microsoft Dynamics 365 Business Central, we automatically assign the base Document Capture permissions to all users (the CDC-ALL role).</li> </ul>

Area	Description
	<ul style="list-style-type: none"><li>▪ It is now possible for any user to use the "Change Imported Amounts" function if Approval is disabled and if the user has write permission to the DC Document table.</li></ul>
Upgrade	<ul style="list-style-type: none"><li>▪ With the release of Document Capture 5.50, the upgrade toolkit has been released for upgrade from Document Capture 5.00 including any Service Pack for DC5.00. The upgrade toolkit will also upgrade Expense Management if Expense Management is used.</li><li>▪ If you are upgrading from an earlier version of Document Capture such as version 3.50 or 4.0x, you must upgrade Document Capture to version 4.50 first, then upgrade to Document Capture 5.00 and finally to Document Capture 5.50. The upgrade to Document Capture 4.50 can be done using one upgrade toolkit, and this upgrade toolkit can be found in the Document Capture 4.50 product package.</li><li>▪ With the release of Document Capture 5.50, 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".</li></ul>

## Bug Fixes

All relevant bugfixes released in Service Pack 1 to 8 for DC5.00 and Service 1 to 10 for DC4.50 are also included in DC5.50. The description of these bugfixes is not repeated in this document.

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Technology	<ul style="list-style-type: none"> <li>In the Dutch version, it was not possible to use Document Capture modified pages in an installation where Document Capture wasn't licensed, even though the Continia Core module was added to the license file.</li> <li>The RTC Client crashed when only the line Description caption of the lines was captured and when using the Recognise Fields function. The issue only occurred in Dynamics NAV 2013 (7.00.00).</li> <li>The Drag and Drop add-in use unmanaged code to display the icons for the attached files. Unfortunately, these bitmaps were not released when closing the page, which caused the GDI object counter to increase. When the counter reached approximately 9000, NAV started to warn about low resources, and the only way to fix the problem was to close the NAV client. When this occurred, NAV showed the following warning: <ul style="list-style-type: none"> <li><i>Microsoft Dynamics NAV is close to running out of system resources. To prevent the possible loss of unsaved data, close all unused Microsoft Dynamics NAV windows now.</i></li> </ul> </li> <li>When using the decimal separator key (Comma/Dot - Del) from the Numeric Keyboard to insert numeric values for the Document Header or Line fields, Windows will set the actual character on the keyboard (comma or dot depending on the keyboard language) and not the decimal character. This is occurring as Document Capture is using text fields to store captured values. To accommodate the usage of the Numeric Keyboard, when inserting a number without a decimal separator but with a thousand separator, the validation of the number field will transform the thousand separator into a decimal separator. This is done as the Numeric Keyboard decimal separator key in some languages is written as the thousand separator. Below we have shown two examples of how the system works after this change. The first column shows the value the user keys in and the second column shows the value that Document Capture uses and stores.</li> </ul> <p>Example 1 (Decimal Separator = "," and Thousand Separator = ".")</p> <table> <tbody> <tr><td>1.123</td><td>-&gt; 1,123</td></tr> <tr><td>1,123</td><td>-&gt; 1,123</td></tr> <tr><td>1.000.000</td><td>-&gt; 1.000,00</td></tr> <tr><td>1,000,000</td><td>-&gt; 1.000,00</td></tr> <tr><td>1.234,56</td><td>-&gt; 1.234,56</td></tr> <tr><td>1,234.56</td><td>-&gt; 1.234,56</td></tr> <tr><td>1.234.56</td><td>-&gt; 1.234,56</td></tr> <tr><td>1,234.56</td><td>-&gt; 1.234,56</td></tr> </tbody> </table> <p>Example 2 (Decimal Separator = "." and Thousand Separator = ",")</p> <table> <tbody> <tr><td>1.123</td><td>-&gt; 1.123</td></tr> <tr><td>1,123</td><td>-&gt; 1.123</td></tr> <tr><td>1.000.000</td><td>-&gt; 1,000.00</td></tr> <tr><td>1,000,000</td><td>-&gt; 1,000.00</td></tr> <tr><td>1.234,56</td><td>-&gt; 1,234.56</td></tr> <tr><td>1,234.56</td><td>-&gt; 1,234.56</td></tr> <tr><td>1.234.56</td><td>-&gt; 1,234.56</td></tr> <tr><td>1,234.56</td><td>-&gt; 1,234.56</td></tr> </tbody> </table>	1.123	-> 1,123	1,123	-> 1,123	1.000.000	-> 1.000,00	1,000,000	-> 1.000,00	1.234,56	-> 1.234,56	1,234.56	-> 1.234,56	1.234.56	-> 1.234,56	1,234.56	-> 1.234,56	1.123	-> 1.123	1,123	-> 1.123	1.000.000	-> 1,000.00	1,000,000	-> 1,000.00	1.234,56	-> 1,234.56	1,234.56	-> 1,234.56	1.234.56	-> 1,234.56	1,234.56	-> 1,234.56
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General	<ul style="list-style-type: none"> <li>When Document Capture requires reactivation in the Document Capture Setup page, the Activation Status text is now "Need reactivation" instead of "Needs reactivation".</li> <li>"Excluded Sources" and "Source Table Filters" configured for categories are now applied when finding templates from Search Text.</li> <li>Only applicable for Dynamics NAV North American versions. When having a non-DC Purchase Invoice with a Purchase Line with a value in the Tax Area Code field and without a value in the Tax Group Code field, the following error occurred when opening page 6085725 Purchase Invoices DC: <ul style="list-style-type: none"> <li>Tax Group Code must have a value in Purchase Line: Document Type=Invoice, Document No.= &lt;Document No.&gt;, Line No.= &lt;Line No.&gt;. It cannot be zero or empty. Page Purchase Invoices must close.</li> </ul> </li> <li>When having two master templates for one Document Category and pressing Recognize Fields on a document without an existent template, a page will prompt the user to choose the master template. When this page is closed, the page appears again, and when closed again, the following error occurred: <ul style="list-style-type: none"> <li><i>The following C/AL functions are limited during write transactions because one or more tables will be locked. Form.RunModal is not allowed in write transactions. Codeunit.Run is allowed in write transactions only if the return value is not used. For example, 'OK := Codeunit.Run()' is not allowed. Report.RunModal is allowed in write transactions only if 'RequestForm = FALSE'. For example, 'Report.RunModal(...,FALSE)' is allowed. XmlPort.RunModal is allowed in write transactions only if 'RequestForm = FALSE'. For example, 'XmlPort.RunModal(...,FALSE)' is allowed. Use the COMMIT function to save the changes before this call, or structure the code differently.</i></li> </ul> </li> <li>After finishing the DC Setup Wizard, the Role Center is now refreshed to update notifications.</li> <li>The GB master templates have been updated with correct caption (GP changed to GB).</li> <li>The "Allocation Balance (LCY)" field is now shown on the Vendor Card page for all localisations in Business Central.</li> <li>The following error occurred when opening the Document Capture Purchase Invoice or Credit Memo list or card page in a company where Document Capture wasn't used: <ul style="list-style-type: none"> <li><i>The Document Capture Setup does not exist. Identification fields and values: Primary Key= " Page &lt;Purchase Invoices&gt; - Microsoft Dynamics NAV must close.</i></li> </ul> </li> </ul>
Layout	<ul style="list-style-type: none"> <li>The caption on a mobile device was wrong for the total amount of an invoice, as it said Amount Excl. VAT, even if the amounts were Including VAT.</li> </ul>
Approval	<ul style="list-style-type: none"> <li>The Approver ID (Manager) field is now updated in the Continia User Setup page when changing the Name of the user.</li> </ul>
Advanced Approval	<ul style="list-style-type: none"> <li>When using advanced approval and when a user (User2) approves another users (User1) approval entry using Out of Office rights, the next approval entry created was wrongly set the original user (User1).</li> </ul>



Area	Description
Web Approval Portal	<ul style="list-style-type: none"><li>▪ When using the Continia Approval Web Portal under My Processed Approvals, the Comments on the list for the posted approvals showed NAV internal comments (Table 43) instead of the Posted Approval Comments (Table 457).</li></ul>
Web Client	<ul style="list-style-type: none"><li>▪ When exporting setup configuration files from the Web Client, you received the following error:<ul style="list-style-type: none"><li>– You must specify a filename</li></ul></li><li>▪ When pressing cancel in the "Select File" dialogue in the Web Client, you received the following error:<ul style="list-style-type: none"><li>– <i>"Microsoft.Dynamics.Nav.Runtime.NavInStream variable not initialized."</i></li></ul></li></ul>