# Table of Contents

Introduction................................................................................................................................................... 3  
Visma Document Center Enterprise 8.20.0................................................................................................... 4  
  Compatibility............................................................................................................................................. 4  
  Supported Online integrations.................................................................4  
  New features............................................................................................................................................4  
  Integration specific..................................................................................................................4  
  Improvements.........................................................................................................................................5  
  General.....................................................................................................................................................5  
  Integration specific..................................................................................................................6  
Visma Document Center Enterprise 8.10.0................................................................................................... 7  
  Compatibility.............................................................................................................................................7  
  Supported Online integrations.................................................................7  
  Improvements.........................................................................................................................................7  
  General.....................................................................................................................................................7  
  Integration specific..................................................................................................................10  
  DCE Administrator..................................................................................................................10  
Visma Document Center Enterprise 8.0.0................................................................................................... 11  
  Compatibility..........................................................................................................................................11  
  Supported Online integrations.................................................................11  
  New features..........................................................................................................................................11  
  General..................................................................................................................................................13  
  Integration specific..................................................................................................................13  
  Improvements.........................................................................................................................................13  
  General..................................................................................................................................................13  
  Integration specific..................................................................................................................15  
  DCE Administrator..................................................................................................................15  
Visma Document Center Enterprise 7.1.1................................................................................................... 16  
  Compatibility..........................................................................................................................................16  
  Supported Online integrations.................................................................16  
  Improvements.........................................................................................................................................16  
  General..................................................................................................................................................16  
  Integration specific..................................................................................................................18  
  DCE Administrator..................................................................................................................18
Introduction

The release notes include information about new, changed features and fixed issues in the specified versions of Visma Document Center Enterprise. We recommend that you read through the document so that you are familiar with the changes that have been made in each version before you start using it.

Note: The short name for Visma Document Center Enterprise (DCE) will be used in the release notes.

Note: License key needs to be updated when upgrade from an earlier version. Please contact partnerorder@visma.com for update of license key.

Disclaimer

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Visma Document Center Enterprise 8.20.0

The main objectives for DCE 8.20.0 was:
• Improvements and general corrections
• Improvements on ordermatch

Compatibility

Matrix describing the platform compatibility of this version of DCE.

Product name: Visma Document Center Enterprise

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Supported Online integrations

DCE supports a number of ERP systems through online integration:
• Visma Control 5.6
• Visma Control 7.0
• Visma Control 7.1
• Visma Control 7.2
• Visma Control 8.0
• Visma Control 8.10.0
• Visma Control 8.20.0
• Visma PX 6.8
• Visma PX 6.9
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• Visma Business 10.10.0
• Visma Business 10.11.0
• Visma Business 10.12.0
• Visma Global 7.80
• Visma Global 9.00
• Visma Global 10.00

New features

New features introduced in this version.

Integration specific
Visma Business

**Ordermatch Visma Business**

Automatic ordermatch is done between the invoice and the order assigned during invoice xml import. If automatic order match fails, invoice ends in Arrival step. When order id is added on invoice in Arrival step, on integration with Visma Business, the user should have the possibility to make automatic ordermatch between the invoice and the order assigned. There will be a "Ordermatch" button under Other actions menu which will trigger the automatic ordermatch. If there will be a perfect match the invoice is processed directly and gets definitely booked, otherwise user will have to do a manual ordermatch. The order match dialogue has three main areas: order search criteria, order search results, amount (invoice previous amount, invoice current amount, difference).

---

**Note:** For Visma Business integration the system setting "AutoOrderMatchType" should be set to Plugin (1).

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**Cancel button in manual ordermatch**

The cancel button was active during the manual ordermatch process, if cancel button was pressed before manual ordermatch process was completed it caused error. The cancel button is now disabled when manual ordermatch button is pressed.

**Manual order match - exclude invoice rows when matching**

A parameter added to exclude invoice rows in manual order match: OrderMatchUseInvoiceRows applied. Default value: 0 - exclude invoice rows

**Manual order match - allow match with order row/invoice row differences**

A parameter added to enable match when there are differences between order- and invoicerows: OrderMatchAllowDiffInUnitPrice. Default value: 0. Two new fields will be displayed in the manual order match dialogue when the parameter is activated; Invoice row amount (editable) and Difference on row (read-only).

---

**Note:** A new product needs to be added in Visma Business: IBO_INV.DIFFERENCE

---

**Negative differences allowed in order match**

It is now possible to order match invoices with lower amount then the order amount.

**Search criteria for ordermatched invoices in Invoice Search**

It is possible to search for order matched invoices in the advanced Invoice Search by ticking the checkbox Ordermatched.

Visma Control

**Ordermatch Visma Control**

Against Visma Control can be used just Automatic Ordermatch. The following values can be used for system setting "AutoOrderMatchType": Plugin (1) or ExportImport (2). This means that the order matching is now independent of the system integration type (i.e. Online or Batch).

---

**Note:** To use Ordermatch against Visma Control is required an external purchase system.

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**Improvements**

Improvements made in this version.

**General**

**Date fields on invoice details looks disabled**

Date fields on invoice details looks disabled at certain scenarios in arrival step, though the fields are working as expected. Now the fields are displayed as enabled.

**Change application language doesn't enable save**

Save is not enabled unless settings is closed and reopened or tab changed in certain scenarios.
Supplier name in supplier registration not showing
Supplier name in supplier registration not showing

Select2 components become inaccessible after working a while
The select2 components (autocomplete search boxes), if used in a modal dialog, sometimes became inaccessible after working a while in the web interface.

Adding substitute when Finnish language selected causes dateformat error
Adding substitute when Finnish language selected caused dateformat error.

Invoice remains open after send action
Sometimes after send action the invoice remained with the send button active.
If you were to press send again an error message was received.

Recoding in Pay Ok disabled save when UseAttestObject=0
When trying to recode in Pay Ok, the save button was disabled and authorization button was marked with a red box. Only an issue when UseAttestObject = 0

Performance issue when opening many invoices
When switching between invoices the system got slower and slower to work in. Specially noticeable when having user setting "return to caselist" activated.

Substitute in Visma DCE Administration
When adding a substitute in Visma DCE Administration on a user is not working when adding only one day from and to, i.e 2015-12-11.

Missplacement of headlines
In DCE administrator, operations, the names of the columns were not fully visible. This is corrected.

Image not displayed when web server not in domain
Image was not displayed on web application when application server was in domain and web server was installed outside the domain. This is corrected.

Support for specific pdf files
Some of the pdf files used on import could not be merged when needed due to their format or customizations, they were not supported by current used pdf library. This is corrected.

Integration specific

Visma Business

Suppliers read several times when opening an invoice
Suppliers read several times when opening an invoice, causing slow response on larger databases.

Changed behavior when updating vouchers in Visma Business
The field "Next voucher no." was treated as the "last used voucher number" instead of "next number to use", this is now changed and corresponds to the behaviour in Visma Business.

Visma Control

VAT codes from Control
The VAT codes were not fetched and displayed accordingly from VAT Groups 5 and 6 in Visma Control.

PX

Save button became disabled when using PX plugin
When adding an account in the accounting grid, using PX plugin, which have a invalid value the save button became disabled.
Visma Document Center Enterprise 8.10.0

The main objectives for DCE 8.10.0 was:
• Improvements and general corrections

Compatibility
Matrix describing the platform compatibility of this version of DCE.
Product name: Visma Document Center Enterprise
Version: 8.10.0

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• Visma Global 10.00

Improvements

Improvements made in this version.

General

**Comma separator in function Copy Excel**
In Copy Excel function it was not allowed to use comma separator. This is now corrected.
Red toast when logging into DCE
When logging into DCE a red toast error message (“Error retrieving data OK”) was thrown due to incorrect user settings. This is now corrected.

Search dialogue for suppliers in invoice details
The search dialogue for suppliers was not opened when was actioned from invoice details interface (e.g. invoice in arrival step). This is now corrected.

Locked invoices when navigate between invoices
When navigate thru invoice, previous invoice remained locked by current user even if invoice was closed. This is corrected.

Error when exporting invoice search results to excel
An error was thrown when exporting invoice search results to excel and the export failed. This is now corrected.

Attest checkboxes disabled when attest in check
In step Check, when a user clicked on “mark all rows” the attest checkboxes where disabled. This is now corrected.

Template dialogue did not close
The template was opened as many times as the number of clicks. When attempting to close a template opened with double click, the template dialogue was not closed correctly. We now handle double click by opening or closing the template only once.

Scrollbar on invoice image
When loading next invoice the scrollbar on the right side disappeared. This is corrected.

Customized arrival queues
It was not possible to view customized arrival queues if the user did not have rights to visualize the default arrival queue. This is now corrected.

Note: Stored procedure InvoiceCaseList was changed.

Extended characters in invoice number and object dependency
Extended characters were not possible to use in object controls, addressing limitations and object relations. This is now possible.

Attest all lines when attest in check
When attest in check was used, it was not possible to attest all rows if user checked all rows previously. This is now corrected.

Missing tooltips on mouseover in accounting grid
When Search and Copy function was used, the tooltips were no longer displayed in the accounting grid. This is now corrected.

Translation corrections
Corrections of translations have been made in this version.

Incorrect signature messages on Copy invoice/Original invoice
When two users added a comment simultaneously, one on Copy invoice and one on original invoice, the signature/message were mixed up. This is now corrected and the messages are added in the correct order with the corresponding signature.

Note: Stored procedure MessageWrite was changed.

Locked invoice error message
Due to caselist not being refreshed, an error message is thrown when a user attempts to open an invoice already opened by another user. Now when the same scenario appears, the user will automatically be redirected to caselist and the icon “locked by” will appear on the invoice.

Duedate in Finvoice XML
When the element "InvoiceDetails/PaymentTermsDetails/InvoiceDueDate" was missing in Finvoice XML, the DCE XML import thrown an error. This is now corrected.
Attest exceptions ignored
If an attest exception was added with a lower amount than the limit amount on the authorizer, attest exceptions were ignored and the authorizer could authorize the invoice. This is now corrected.

Unit ID missing on invoice caselist
Unit ID was not shown when unit description was missing on invoice caselist. This is corrected.

Fields for amount and VAT on invoice details
The fields for amount and VAT on invoice details became editable when changing from extended to normal view and back. The scenario was also present when collapsed the image. This is now corrected.

Graphical issues on account coding template dialogue
Right grid border was not displayed on account coding template dialogue. When there were no templates in list there was a blanc space displayed instead of empty accounting grid. This are now corrected.

Attest amount ignored when receiving an invoice as a substitute
When a user received an invoice as a substitute and the unit parameter UseAttestObject was set to 0, the invoice attest amounts were ignored in certain scenarios. Invoices where invoice total amount was bigger then user attest amount could be authorized. This is now corrected.

Support for Windows 10
DCE 8.10.0 have support for Windows 10.

Message dialogue for await credit
The message dialogue for await credit was not prompted in chrome. This is now corrected.

Function Copy-Excel
When function Copy-Excel was used, accounting rows did not get an accounting signature, therefore it was not possible to send the invoice to attest step. This is now corrected.

Allocating VAT
When allocating property VAT on an invoice autocoded VAT row was not removed. This is now corrected.

Web trace log file
The web trace log contained old errors, therefore web trace log file grown in size very quickly which decreased memory space. This is now corrected.

User without permission to authorize received invoice for authorization
In different scenarios it was possible to send invoices to user without attest rights (users without attest rights were displayed as recipient in specific scenarios), therefore invoices could no longer be accessed. This is now corrected.

Note: Stored procedures UserSearchCheck, UserSearchAttes and UserSearch2 were changed.

Invoices undelivered
Invoices that for some reason ended up in undelivered step are now sent automatically to investigate step.

Copy to supervisor
Copies sent to supervisors about invoices close to expire had incorrect status therefore the supervisors were confused.

This is now correct by showing the correct status Check/Attest Expired.

Note: Invoices with status Check/Attest Expired will be handled as invoices in Check/Attest.

Display signature when user is removed
The workflow history did not display any information when a user was deleted. Now the signature from the deleted user is displayed in workflow history.

Note: Stored procedures UserIsAssignedToItems and CaseHistoryList were changed.

Svefaktura invoice interpreted wrongly
In Svefakt XML invoices the attribute identificationSchemeID="DQ" was not correct interpreted. Therefore objects envelope which had an extension added, failed to be imported due to search for
corresponding image. This is now corrected, if attribute will be present, no matter if object envelope contains an extension or not this will be correct interpreted.

**Note:** If it is wanted to import an additional image the attribute needs to be removed and correct tags used.

**Supplier agreement report**
When **Supplier agreement report** was opened an error was thrown. This is now corrected.

**Integration specific**

**Visma Business**

**Open DCE image in Visma Business**
When DCE image was opened from Visma Business the browser remained blocked on loading page due to wrong order of loading components. This is corrected now.

**Credit invoices in Visma Business**
The currency amount was set incorrect by DCE when credit invoices were definitive booked in Visma Business. This is now corrected.

**Visma Control**

**Installation set up for Visma Control 8 and later**
In installation of integration with Visma Control setup there was no selection for Visma Control 8 or later. This is now corrected as a selection for version 7 or later.

**GLN support**
GLN can be used now during import for lookup unit and supplier.

**Note:** Remember that there is no synchronization between DCE Administrator unit information and ERP unit information, therefore GLN needs to be set manually in DCE Administrator. Unit lookup is done against DCE unit information.

**Note:** GLN is supported by Svefaktura1 and Svefaktura2 XML import. For Svefaktura1 there is no specific field for GLN, therefore an attribute (identificationSchemeAgencyID=“9”) will be used as follows:

- For Unit Lookup the attribute needs to be added in XML invoice on Organization Number field.
- For Supplier Lookup the attribute needs to be added in XML invoice on Supplier ID field.

When lookup for unit will use GLN, Organization Number cannot be used.

**Note:** Stored procedures im_SupplierLookup and im_SupplierRead were changed to support GLN field.

**DCE Administrator**

**Possible to remove users assigned to invoices and agreements**
It was possible to remove a user in DCE Administrator even if the user was assigned to an invoice or set as reminder recipient for agreement. This is now corrected.

**Error when changing unit for an invoice**
An error was thrown when changing unit for an invoice in DCE Administrator (the invoice was moved). The error is removed and the message is no longer displayed.
Visma Document Center Enterprise 8.0.0

The main objectives for DCE 8.0.0 was:
- Move Ordermatch into new technology.
- Improvements on Agreement (Support for accounts and objects).
- Improvements on performance (e.g. Open an invoice from case list).
- Support for import XML format Svefaktura 2.0.
- Support for Mobile in web browser.

Compatibility

Matrix describing the platform compatibility of this version of DCE.

Product name: Visma Document Center Enterprise

Version: 8.0

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- Visma Business 9.10.3
- Visma Business 10.00.0
- Visma Global 7.80
- Visma Global 9.00
- Visma Global 10.00

New features

New features introduced in this version.

General

Link to community
A link to the "Visma community" is available.

Note: The link to "Visma community" will be found under "Help" on the content menu.
XML format Svefaktura 2.0 - GLN number
DCE now supports Svefaktura BIS 5A 2.0 and is able to interpret GLN to perform lookup towards companies and suppliers. GLN represents a global location number used to identify a unique location which can be used for unit lookup and supplier lookup. For unit lookup GLN field was added under unit details in DCE Administrator/Unit Registry/Settings - Information tab and for supplier GLN will be fetched from ERP system and it is displayed on web application under supplier details.

**Note:** GLN is supported in Svefaktura 1.0 and 2.0

Grid Improvement
The checkboxes used to sign each accounting row as "Check", "Pre-attest" or "Attest", are changed with buttons for a better user experience.

Ordermatch
Ordermatch functionality has been lifted into new technology.

**Note:** Ordermatch module is triggered by licence.

The application supports "Automatic Ordermatch" and "Manual Ordermatch". A new system setting "AutoOrderMatchType" is added. This setting determines the type of order matching to be processed by the DCE workflow. The following values are available: None (0), Plugin (1) or ExportImport (2). Automatic Ordermatch will be triggered automatically during invoice import. If Automatic Ordermatch fails, a system error message will be added on invoice with the failure reason and the invoice will end up in Arrival step. There are two options for this step:

- If the error is on invoice details level this can be corrected and Automatic Ordermatch can be triggered using button Ordermatch.
- If the error is connected to mismatches between invoice and order, then a manual match needs to be done by using button Manual Ordermatch. When the Manual Ordermatch function is triggered there will be a dialogue displayed.

**Note:** Ordermatch and Manual Ordermatch buttons are displayed under Other Action menu on invoices in Arrival step.

**Note:** When automatic ordermatch is successful, the invoice will be automatically definitely booked in the ERP system.

Ordermatched invoices will be marked so that they can be search in Invoice Search.

Contract Improvement
Fields for accounts and objects were added on the agreement details and on agreement search, as available criteria. Now "Accounts" and "Objects" can be added on the contract. Also user can perform "Agreement search" using accounts and objects as search criteria.

**Note:** Accounts and objects are unit dependent, same as on "Invoice" module (a unit must be selected in order to enable the accounts and objects field).

**Note:** Accounts and objects field have autocomplete and search function, same as in "Invoice" module.

Mobile solution
Mobile web application built for authorizing invoices. Only accounting rows on which the user has rights will be authorized. If there are more rows to be authorized the invoice will remain in the case list until it is handled by another user. When all rows are authorized the invoice will be removed from the case list.

**Note:** On mobile web application, no actions can be done on accounting row. All authorized rows will be automatically signed when approve.

Invoice can also be rejected by user. Available actions on Reject are: send back to the Check, send to Investigate, or forward to another authorizer. Case list is the start page which is displayed when logging in.

**Note:** Case list is displayed when refreshing the browser.
Integration specific

Visma Business

**Ordermatch Visma Business**
Automatic ordermatch is done between the invoice and the order assigned during invoice xml import. If automatic order match fails, invoice ends in Arrival step. When order id is added on invoice in Arrival step, on integration with Visma Business, the user should have the possibility to make automatic ordermatch between the invoice and the order assigned. There will be a "Ordermatch" button under OtherAction menu which will trigger the automatic ordermatch. If there will be a perfect match the invoice is processed directly and gets def booked, otherwise user will have to do a manual ordermatch. The order match dialogue has three main areas: order search criteria, order search results, amount (invoice previous amount, invoice current amount, difference).

**Note:** For Visma Business integration the system setting "AutoOrderMatchType" should be set to Plugin (1).

Visma Control

**Ordermatch Visma Control**
Against Visma Control can be used just Automatic Ordermatch. The following values can be used for system setting "AutoOrderMatchType": Plugin (1) or ExportImport (2). This means that the order matching is now independent of the system integration type (i.e. Online or Batch).

**Note:** To use Ordermatch against Visma Control is required an external purchase system.

Improvements

Improvements made in this version.

General

**Styling in Copy coding**
Small styling improvements have been done to the copy coding dialog.

**Summarizing in batch approval**
Total amount for selected rows in Batch Approval/Batch PayOK was not correct calculated when Swedish format was used. This is corrected.

**No validation on pre-accounted row**
In specific scenario, validation on pre-accounted rows was not done as expected and it was possible to definitive book invoices with validation errors. This is corrected.

"CopyAccount" unit parameter
When "CopyAccount" unit parameter was set to 0, the templates could not be used. This is corrected.

**Share accounting template**
It was not possible to share the accounting template. This is corrected.

**Asset copy, await credit and block payment**
It was possible to check asset copy, await credit and block payment by taping outside the checkbox. This is corrected.

**Scrollbar in Batch Approval on Internet Explorer**
When using Internet Explorer, the scrollbar was jumping to the top after scrolling down and approve an invoice in Batch Approval. This is corrected.

"Copy from Excel" improvements
Small improvements on "Copy from Excel" function have been made: adding tool tip on buttons, rearrange buttons and adding "Clear" button.
Accounting templates
It was not possible to visualize more than twenty templates at a time, in template list. This is corrected, now is possible to see all searched templates.

User specification report
The user specification report was empty if there was no user id suggested. This is corrected.

Spelling and translations
Small spelling and translations corrections have been done in this version: tooltip from search was misspelled when English was used as language, accrual apply button remain disabled after changes where done on date when Finnish language was used, due to date format issues.

Performance improvements on loading/open invoice
In some scenarios, loading and open an invoice have taken a long time. Also, time to load an invoice has exceeded per invoice after open several invoices. The time to load/open an invoice has been reduced when open an invoice from case list and time to open several invoice has been stabilized.

**Note:** Significant performance improvements on opening/loading an invoice will be felt on Chrome. Chrome is suggested to be used as web browser.

Scroll functionality in modal dialogues
When scroll was used on modal dialogue by drag and drop with the mouse, the dialogue box was moved. This is corrected.

Cleared search criteria
When entering a search criteria in one of the fields: Checked by, Authorized by, Account coded by, Delivery control by, Pay ok by, Pre-authorized by, and open an invoice from search result list, the search criteria was cleared when return to search menu. This is corrected, previous search criteria and results will be kept until they will be changed or session will be closed.

"Mode of payment" when changing unit
When changing unit on an invoice, save and close invoice, the "Mode of payment" list showed "Mode of payment" for both units. This is corrected.

Hyphen in email address when using SSO
When a user use SSO (Single Sign On) to login to DCE and the e-mail address contained hyphen, an error message appeared saying "user doesn’t exist". This is corrected.

"Anti forgery token..." error on login
In specific scenarios, this error "Anti forgery token is meant for user " but the current user is "username" was reported during login. This is corrected.

IU layout initialization error message
An error message appeared when switching between invoice menus too fast. This error created a block in work processes. This is corrected.

Missing supplier id in "Supplier Register"
When an invoice ended up in "Supplier Registry" due to missing supplier in ERP system and a new supplier entry was done in the ERP system, on invoice supplier id was displayed automatically supplier id. This is corrected. Now, if the supplier does not exist, the supplier field will be empty and if supplier exist, the field will be fill in with supplier name and id.

Hyphen in supplier id
If a supplier id contained hyphen, wrong search results were displayed in "Search and Copy" ("Copy coding"). Hyphen in supplier id was interpreted as interval. This is corrected.

Search dialog on global unit selector
It was not possible to open search dialog using the icon on the global unit selector. This is corrected.

Invoices marked as secrecy
Invoices marked as secrecy caused issues when were opened from search results by users without secrecy rights. Even if invoice was marked as secret and logged user was missing secrecy rights, on search results it was displayed entire information about invoice. This is corrected.

Invoices sent to wrong reference user
After navigating a while thru invoices, perform actions on invoices and send them in the flow, addressing dialogue was no longer updated correctly with expected users and invoices ended up in incorrect user's queues. This is corrected.

**VAT code in accounting grid**
It was not possible to write "vatcode" manually in the accounting grid. This is corrected.

**Danish language support**
Danish is now supported in web application.

**Workflow statistic report**
When same date was used, report results was empty. This is corrected.

**Unit report**
Reports for all units were displayed even if there was specified one specific unit. This is corrected.

## Integration specific

**Visma Business**

**Currency date**
Incorrect currency rate was fetched from Visma Business in specific scenario due to incorrect interpretation of book date. This is corrected.

**Visma Control**

**Values suggested when edit in accounting grid**
No values were suggested when edit in accounting grid. This is corrected.

**Hyphen on Object ID**
When object id contained hyphen and was used as search criteria, wrong results were returned. Criteria was interpreted as interval. This is corrected.

## DCE Administrator

**Invoice image**
Invoice image was not displayed in Operation tab on "Add invoice image" and "Change unit". This is corrected.

**Manual invoice**
New added images to manual invoice were not displayed without clicking on the button "Display image". Now the invoice image is displayed without additional click when is added to the manual invoice image list.

**Units list accordingly to user rights**
User without rights for specific unit was allowed to import manual invoice under that unit, due to displaying all units in list no matter of user rights. This is corrected.

**Terms of payment**
It was not possible to set terms of paymnet to more than 100 days. Now the limit is set to 999 days.

**Attach image in Operation**
It was not possible to attach images to an existent invoice. This is corrected.

**Danish language support**
Danish is now supported in DCE Administrator.
Visma Document Center Enterprise 7.1.1

The main objectives for DCE 7.01.1 was bug fixes reported on previous version.

Compatibility

Matrix describing the platform compatibility of this version of DCE.

Product name: Visma Document Center Enterprise

Version: 7.1, 7.1.1

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<td>Mac OS X,</td>
<td>Internet Explorer 10, Internet</td>
</tr>
<tr>
<td>Windows Server 2012,</td>
<td>Microsoft SQL Server 2012,</td>
<td>Windows 8.1,</td>
<td>Explorer 11, Chrome,</td>
</tr>
<tr>
<td>Windows Server 2008 R2</td>
<td>Microsoft SQL Server 2008 R2</td>
<td>Windows 8,</td>
<td>Firefox, Safari</td>
</tr>
</tbody>
</table>

Supported Online integrations

DCE supports a number of ERP systems through online integration. This version of DCE has been tested against the following ERP systems:

- Visma Control 5.6
- Visma Control 7.0
- Visma Control 7.1
- Visma Control 7.2
- Visma PX 6.8
- Visma PX 6.9
- Visma Business 8.02.1
- Visma Business 9.00.0
- Visma Business 9.10.0
- Visma Business 9.10.2
- Visma Global 7.80
- Visma Global 9.00

Improvements

Improvements made in this version.

General

No validation on pre-accounted rows
Validation was not performed as expected on pre-accounted rows. This is improved now.

Shared template
It was not possible to mark an accounting template as shared in the web. This is now possible.

Note: If the template is marked as shared, this will be public for all the users that has rights on templates.

New function for copy from excel into grid
Copying data from excel to the accounting grid is now supported. It is also possible to copy data from accounting grid to excel.

Only authorizers displayed in addressing dialogue when using delivery control function
The addressing dialogue contained only users with authorization rights when sending for function delivery control. This is now corrected.

**Error when creating a new agreement due to upgrade script error**
Various errors were displayed when trying to create a new agreement due to errors in the UpgradeScript7.02To7.1. This is now corrected.

**Note:** To upgrade, all scripts must be run sequentially starting with database version upgrade script to the desired version.

**Mark for attest the rows on which user has rights**
It was not possible to mark the remaining rows for attest when the rights on accounts were split between more users. This is corrected now.

**Navigating with arrow keys in batch approval**
It was not possible to use the keyboard arrows when navigating between invoices in batch approval. This is now possible.

**Mail function on invoice**
The function to send an invoice via e-mail was not working. This is now corrected.

**Note:** SMTP adress needs to be provided during application installation. If this step was missed, there is a work around to add SMTP details into config file. Please contact an administrator in this case.

**Modal dialogues movable**
The modal dialogues can now be moved to desired place in web application.

**Image view resizable**
It is possible now to drag the invoice image into desired size. The possibility to remove the invoice image for viewing the accounting data is kept.

**Note:** There is a limit to enlarge the image to avoid overlap the invoice details.

**Note:** The resize image function is available only for Invoice details view. This function is not available for Batch Approval/Batch Pay OK or for views when invoice is opened from ERP system Visma Business, Visma Control).

**Sorting type in Contract module**
The sorting type ascending/descending was not kept as a user preference in Contract. This is now corrected.

**Search on non-active accounts and objects**
It is possible now to search for a non-active account/object if the value is written in the search criteria field.

**Note:** The autocomplete list or search dialogue, displayed from accounts/objects multiselect component, does not return the non-active accounts/objects.

**Validation on date fields in invoice details not performed**
When entering a date manually without separator or incorrect date in the date fields, on invoice details, the dates were not saved properly. This is now corrected.

**Empty accounting grid when navigate back after changing unit on previous invoice**
After changing unit on the invoice and navigate on next invoice in list, next invoice will have empty accounting grid even if the invoice had accounting rows. This is corrected now.

**Negative amount not accepted in accounting grid**
Entering a negative amount, using "minus" sign to preced the amount (-) in the accounting grid was not accepted. This is now corrected.

**Date and time in Workflow**
Date and time was not present in the workflow, in invoice view, when Swedish culture was used. This is now corrected.
Customized reports
Due to a few missing DevExpress files when selecting a customized report in webapplication a standard report was always opened. This is now corrected.

Inconsistent terminology in web
In some application views we used "Approved" and in others "Delivery control". For consistency we use now "delivery control" through out the system.

Decimals in Quantity
When the Quantity attribute was "always" the Quantity in accounting grid did not display the decimals accordingly to set rules. This is now corrected.

Hyphen (-) in user ID
When a user ID contained hyphen (-) the search result did not return the correct value. This is now corrected.

Performance on supplier registry
When having many suppliers the response time for fetching suppliers on an invoice was long. This is now corrected.

Forward to a non-active supervisor
The addressing dialogue was empty when "Forward" action was performed if a non-active supervisor was suggested as default recipient. This is now corrected.

Non-active users presented as addressees
Inactive users were presented in list of available users. This is now corrected.

Empty list on addressing dialogue
When the addressing dialogue was opened for first time the addressee list was empty. This is now corrected.

Spelling errors
Validation error tooltip for amount in invoice search was misspelled. This is now corrected.

Reset unit dependent data when change unit
Wrong data displayed on invoice details when the unit was changed and two suppliers with same ID from two different database were used. The unit dependent data was not reset correctly when changing the unit. This is now corrected.

Reset supplier dependent data when change supplier
"Bank ID" was not updated correctly when the supplier was changed. This is now corrected.

Integration specific

PX

Tab function in PX plugin
It is now possible to use tab to navigate between fields in PX plugin.

DCE Administrator

Error in manual invoice
When creating a manual invoice and viewing the attached PDF file in DCE Administrator an error is displayed. This is now corrected.

Load added image on manual import
When an image was added on manual import, this was not loaded automatically in pdf viewer. This is now corrected.

New function for code completion
In this version it is possible to use code completion that is fetched from the supplier.

Note: New function. This is governed in DCE Administrator by user and the new unit parameter CodeCompletionType in combination with the unit parameter CodeCompletionObjectNo.

Customized reports
Due to a few missing DevExpress files, the customized reports could not be edited in DCE Administrator. This is now corrected.