Release Y23Q4

ASPECT4 Foundation







ASPECT4 Foundation Y23Q4

Updatenumber: 253783

The following corrections in Y23Q4 and a description of the update process.

Newsworthy

| Component part | Description: |
|-------------------|--|
| ABC | Robotics (654) - ABC Server |
| | When spreadsheets are loaded via appl. 0654 and must perform a robot, these were previously performed in the same job processes as other ABC documents. Going forward, the document will now be placed in a separate ABCROBOT process and thereby not affect what the ABC server otherwise does. |
| | ABCROBOT is automatically created in ABI |
| | MainSub Main/Sub Servere EADTV3RM EA0AFCRM EG0ABCRM Main/Sub Servere - debug Main/Sub Servere - dedicated ABCROBOT |
| ABC | Enrichment |
| | A new function AS4TIMEZONEADJUST has been added to module EA0211RA for calculating dates in UTC. |
| | By submitting a timestamp or date/time, it can convert the timestamp from UTC to the date used in ASPECT4. It uses information from appl. 0H17 Time zones (DK is in zone 52). Via a code from 0H17, information is retrieved in appl. 0H18 Time corrections to check whether summer/winter time must also be corrected. To convert from "our" time to UTC, "DIRECTION" = TOUTC |



| | Bookkeeping act |
|-------------|--|
| Attachment: | In connection with the new Bookkeeping Act, all bookkeeping vouchers must be stored electronically, as is known. The Attachments module is used for this purpose. |
| | It is also a requirement that accounting vouchers must be retained for five years from the end of the financial year. Therefore, with Y23Q4 we are introducing a couple of new fields on the document categories in Attachment. |
| | Firstly, you can now mark that a document category contains posting vouchers (thi requires administrator code 3 to maintain the marking). In a document category containing posting vouchers, manual deletion of vouchers will not be possible. Not even for the creator of the document. |
| | For a document category, it has previously been possible to specify how many months documents in the category are to be stored. This is still possible, but an additional field has now been added where you can specify how the start time for calculating the storage period is to be calculated. In relation to the Danish Bookkeeping Act, you must select the value 'Cf. legal retention obligation (section 1001)' in this field, to point to the configuration for the corresponding in ASPECT4 Finance general registers section 1001. |
| | Viewing Attachments |
| Attachment: | A number of improvements have been made in relation to displaying system documents in Attachments. This is to make the overview more clear and to make it easier to identify the individual documents. |
| | If the same system document appears in several document categories in a given context, the document will only be displayed once in the overview in the future. Previously, the document was displayed once per document category. |
| | The overview of system documents now also shows exactly which key values a document is saved with. This makes it much easier to identify the individual document in the overview. |



| | | | | Let's go fuit | |
|------------------|---|--|---|---------------------|--|
| | Attachment | + | | | |
| | Attachment+ expands Attachments with a standard API for importing attachments from the customer's third-party solutions. This must be seen in the light of the new Bookkeeping Act, where it is now a legal requirement that bookkeeping entries and vouchers must be copied to servers outside the company's own network. The API/web service is called EA0ATTRA/attachment file, where it must be called with the following information: | | | | |
| | body * required (body) | Edit Value Model | | | |
| Attachment: | | Request ∨ { description: documentcategory* | Request model for module: EAGATTRB - funct: | ion: ATTACHMENTFILE | |
| | | filename* | title: Documentcategory maxLength: 50 Name of the documentcategory to save the at string | ttachment under. | |
| | | aliass* | title: File to be attached maxLength: 300 The file to been saved as attachment. | | |
| | | values* | Aliases > [] Values > [] | | |
| | | - | • key 'Attachments+' is installed an nority' (application 0MSA) | nd that the module | |
| | DMS Expor | ·t | | | |
| DMS export | In ASPECT4 Foundation, up until the release of Y23Q4, intensive work has been done to complete the replacement for e-Export called DMS export. The expectation was to launch DMS export support with Y23Q4. For several reasons, it has been a rather lengthy process to develop and, not least, test the new solution. The Danish Customs Agency has once again chosen to extend the transition period until 1 May 2024. With Y24Q1 at the latest, we will launch support for DMS export in ASPECT4. | | | | |
| | New tutoria | l: Applications | | | |
| How-to guides | can learn ho | | utorials, you will now find a new tager or superuser, you can maintains in ASPECT4 | | |



Functions and inconveniences reported

| Component part | Description: |
|-------------------|--|
| | Embedded file upon receipt |
| ABC | When receiving embedded files in an xml document, it was previously only the first file that was processed. All files are now being processed. |
| | Direct call from an appl. |
| ABC | Data was created with EDBGRP via the "Import from Excel" button. This has now been corrected so that it is the executing user who is used. |
| ADC | Json – Embedded files |
| ABC | The program dumped if there were more than 1 file – this has been fixed. |
| | F4-Zip code search |
| Foundational | When searching by postcode, postcodes created for the group and company equal to 0 are now also displayed, and not only as previous postcodes created for the current group and company. |
| | Formation of ABC setup from appl. 0163 |
| Robotics | When creating the ABC profile, "Create new document" is added every time there are 500 lines. |
| | This is to optimise and avoid stoppages in processing at many lines. |
| | Import in 163 Robots |
| Robotics | With "Import to Excel" you are now forced to use send to Batch for more than 200 lines |



| Installation activities BEFORE loading | | | | |
|--|--|--|--|--|
| | Console Screen | | | |
| • | A console screen ('green screen') must be used for all the installation activities mentioned here (ASPECT4 Client may not be used). | | | |
| | Receiving software | | | |
| • | Log on with your own user and execute 'Install ASPECT4 software' (application 0590). Performed with 'Reception' (option 1). | | | |
| Load | Loading operation | | | |
| | EGSERVER or VAP subsystem | | | |
| | The EGSERVER subsystem must be closed. This is done with the command: | | | |
| • | ENDSBS SBS(EGSERVER) DELAY(30) ENDBSOPT(*NOJOBLOG). | | | |
| | (When loading in test, it is not necessary to close EGSERVER, but make sure that everything is shut down in the test environment. When EGSERVER has been restarted during the night, the test environment can be used again. Alternatively, everything can be restarted via appl. 0653) | | | |
| | Installed by | | | |
| • | When EGSERVER is stopped (checked by WRKSBS), the update must be installed. This is done in application 0590 'Install ASPECT4 software'. Select option 2 'Install. | | | |
| • | Remember to sign-off AFTER the update has been installed. | | | |
| Insta | llation activities AFTER loading | | | |
| | Sign off and sign on again. | | | |
| • | The update here contains new menu programs that must be activated. The user who is logged in performs an extra sign-off and sign-on before other users access the environment. | | | |
| | If the new menu programs are not activated, it may take a long time to log on. | | | |



| | Conversion runs |
|---|--|
| • | Sign in again with your own user. |
| | Select application 0690 'Conversion runs'. Select system 400. Initiate the conversion with F16. |
| | It is important that the conversion takes place in the environment to be updated. |
| | Start EGSERVER (or VAP) |
| • | The subsystem EGSERVER must be started. On a command line the command STRSBS SBSD(EGSERVER) is used. EGSERVER automatically starts all the servers mentioned in application 0653. |
| | (If other updates are to be installed that require EGSERVER not to be started, wait with this point until later). |
| • | DocManager must be restarted on the machines where it is already installed. (This can only be done once EGSERVER (or the VAP) has started) |
| | Citrix/terminal servers |
| | If the ASPECT4 client is installed on a Citrix/terminal server, this must be updated via an import command. |
| • | On EG's deployment page (e.g. <u>http://SERVER:1045/client/</u>) 3 button 'read more ' there are instructions on how to update the cash. Remember that when the import command is executed, the server name, etc. be exactly as in the jnlp file. |
| | In application 0361 'System level', you can use F16 'Client Information' to see which path the client can be imported from (and thus also how to access EG's deployment page). |
| | Robotics |
| • | Note – Updating does not guarantee that applications used in the company's robots remain unchanged. Robots that access changed applications can fail – and must therefore be recorded from the beginning. It is also a general condition for Robotics' products that it is important to test used/critical robots after a software update. |