

Release
Y22Q4

RELEASE
NOTES

ASPECT4

Foundation

ASPECT4 Foundation Y22Q4

Update: 250322

The changes in Y22Q4 are shown below, along with a description of the update process.

New functions

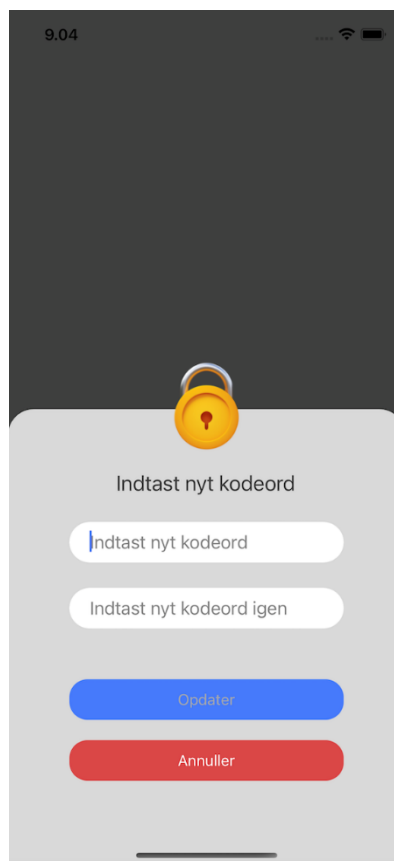
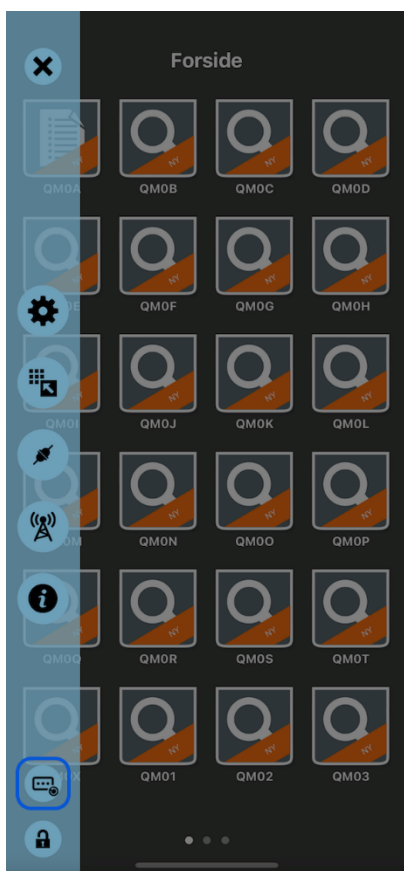
Component Name	Descripton
ABC	Application 0654 – mail receipt (Office365) On receipt, remove “/” in the file name, as you cannot save a file with “/” on the IFS.
ABC	Receipt of json It is possible to receive json via a residual service call and directly via an incoming profile. The code has been merged and the json file has been handled better, so that all information is now saved in the XML and in the right place. The old method for handling json has been retained so as not to affect the current setup. On loading the dispatch, a new field will be added to the old conversion.
DocManager	New way of handling e-mail addresses when sending DocManager has been expanded with two new functions for use in calculations and conditions: SETEMAILSENDERNAME and SETEMAILSENDERADDRESS. The first person overrides the name of the person who is the sender of the email. Similarly, the other e-mail address overrides.


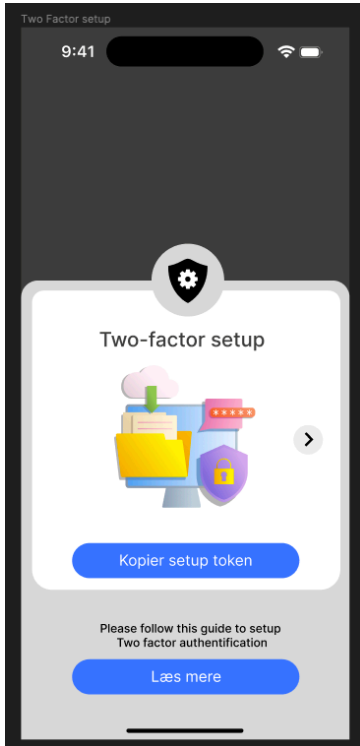
CrossPad

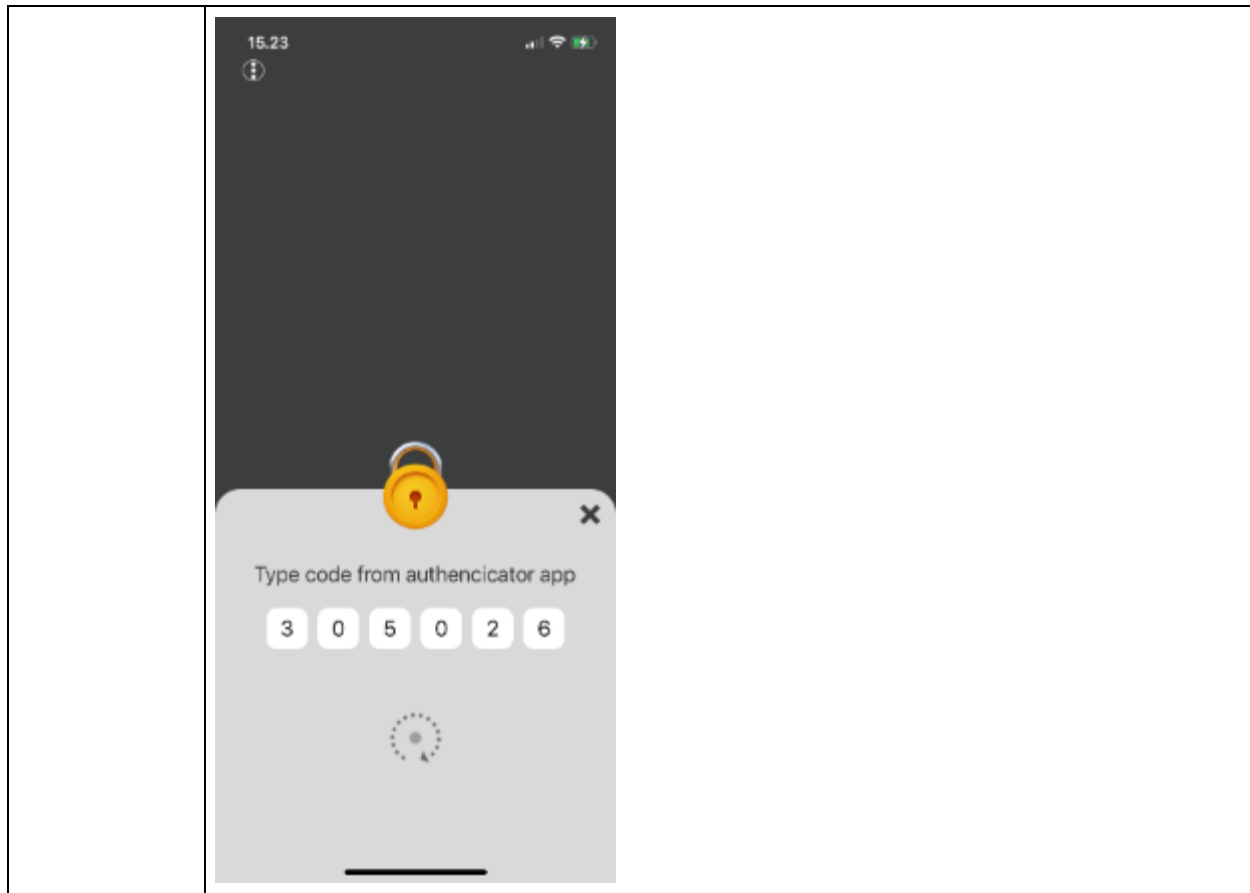
Option to change password in CrossPad

The navigation menu in CrossPad has been supplemented with an icon for “Change password” (see marking in #1 illustration), which changes to a new screen where the user has the option of changing his/her password by entering the current password and entering it as well as confirming the new password (see #2 illustration).

For native IBM users, the same password rules apply as for similar functionality in ASPECT4 Client and ASPECT4 Client for Web. If the user’s password has expired on log-in, the user is informed of this in a pop-up and is then given access to change the password as in Illustration #2. Web users (application 0X99) share IBM in accounts and can only change unexpired passwords.



CrossPad	<p>Two-factor authentication in CrossPad</p> <p>It is now possible to support two-factor login in the mobile platform CrossPad.</p> <p>The requirement for two-factor login is set up in application 0128 “Application parameters” by specifying the value “1” to the parameter “2-factor authentication” for application 0M01.</p> <p>An Authenticator app must also be installed on either the same or another of the user’s devices. Crosspad supports Authenticator apps that use TOTP (time-based one-time password), which applies to the most used Authenticator apps from e.g. Microsoft or Google</p> <p>First Time</p> <p>The first time a 2-factor login is to be used, the user must have added a new account in their Authenticator app. This is done by clicking on the “Copy setup token” button.</p>  <p>Then click and open the Authenticator app. For Microsoft Authenticator, the user must then choose to create a new account with the + sign at the top right and then select OR ENTER CODE MANUALLY. From here, insert the code from CrossPad by selecting “insert” or “paste”. Finally, give the account a name, e.g. “ASPECT4” and click “Finish”.</p> <p>Afterwards</p> <p>The user can now use their Authenticator app to be assigned time-limited 6-digit codes, which must be entered or pasted into the login screen image in CrossPad to complete the login.</p> 
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Faulty functions and inexpediencies

Component/s	Client Release Notes
ABC	Outgoing FTP With extra file, the path and file could be more than 100 characters, but handling only took 100 characters into account. This has now been corrected.
ABC	Enrichment Condition Now it is coded so that the condition at detail level also works. If the field is blank in the transaction, the enrichment line is not performed
ABC	Receipt of embedded files When receiving embedded file in XML, the file could be so large that the program failed when deleting the embedded file. The program has been changed so that deletion takes place in a different way and thus no longer dumps.

ABC	Token for residual service <p>If the token was in an array, the token was not read from the json file. This has been corrected.</p>
Clients	Attachment in tables <p>When attaching files in tables, the document is attached to the line by which this is “dropped” - and not the line that was active before the drop was dropped (and may not be visible because it is on a previous page before scrolling). Thus, it is the lines on which you drop that will subsequently be marked as the new active line.</p>
Foundations	Application 160 – the job robot <p>It is now possible to perform “copies” in the setup for “Start/stop actions”.</p>
Foundations	Quick Start <p>It is possible to set a company inactive in section 0011. Quick start now only shows active companies.</p>

Installation activities BEFORE loading	
•	Console screen A console screen ('green screen') must be used for all of the installation activities mentioned here (the ASPECT4 Client may not be used).
•	Receiving software Sign in with your own user and execute 'Install ASPECT4 software' (application 0590). Carried out with 'Receipt' (option 1).
Load Flag	
•	EGSERVER or VAP subsystem The EGSERVER subsystem must be closed. This is done with the command: ENDSBS SBS(EGSERVER) DELAY(30) ENDSBSOFT(*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 again via the application 0653)
•	Installation When EGSERVER has stopped (checked using 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.
Installation activities AFTER loading	
•	Sign off and sign on again. This update contains new menu programs that must be activated. The logged in user performs an extra sign off and sign on before adding other users to the environment. If the new menu programs are not activated, it may take a long time to sign on.

	<p>Conversion runs</p> <p>Please sign in again with your own user.</p> <ul style="list-style-type: none"> Select application 0690 'Conversion runs'. Select system 400. Initiate conversion with F16. <p>It is important that the conversion takes place in the environment that is to be updated.</p>
	<p>Start EGSERVER (or VAP)</p> <ul style="list-style-type: none"> The EGSERVER subsystem must be started. On a command line the command STRSBS SBSD (EGSERVER) is used. With EGSERVER, all servers mentioned in application 0653 are started automatically. <p>(If other updates need to be installed that require EGSERVER not to be started, please wait until later).</p>
	<ul style="list-style-type: none"> DocManager must be restarted on the machines where it has already been installed. (This can only be done once EGSERVER (or VAP) has started)
	<p>Citrix/Terminal servers</p> <p>If the ASPECT4 client is installed on a Citrix/terminal server, it must be updated via an import command.</p> <ul style="list-style-type: none"> On EG's deployment page (e.g. http://SERVER:1045/client/) 3 buttons 'read more' you will find 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. <p>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).</p>
	<p>robots</p> <ul style="list-style-type: none"> Please notice: When updating, there is no assurance that applications used in the company's robots are unchanged. Robots that access modified applications can fail – and must therefore be re-recorded. It is also a general condition for Robotics' products that after software updates it is important to test used/critical robots.