

In this release note, you will find a brief overview of the new features and fixed bugs that we provide for SWANenterprise and SWANcloud as of release 7.5.51.

If you need further assistance, please contact our Service Desk.

Our team of experts will be happy to advise you from Monday to Friday from 8:00 to 12:00 and 13:00 to 16:00 (CET).



**SSC Services Ltd.**

Herrenberger Str. 56

71034 Böblingen

Phone: +49 (0) 70 31/4 91 31 00

Email: [servicedesk@ssc-services.de](mailto:servicedesk@ssc-services.de)

Internet: <http://www.ssc-services.de>

## **New features and fixed bugs as of release 7.5.51**

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## Release 7.5.78

### Innovations

Jira #	Title	Summary
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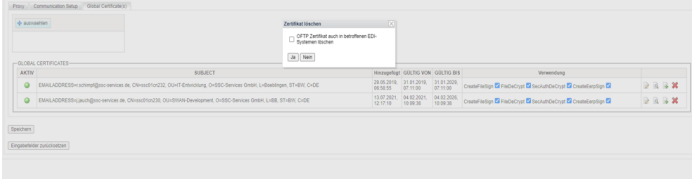
### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7583</b>	StepDetector resets stream invalid	Error has been fixed. Error was caused by too long first line.
<b>SWAN-7707</b>	The certificate entered under "Global Certificate" is displayed in the log.	Error has been fixed. When uploading a defective certificate, only the first 10 characters of the certificate are displayed in the log. An error message appears in the GUI.
<b>SWAN-7712</b>	No notification mail when sending data in projects	Error has been fixed. Project members are now also informed about outgoing data via e-mail.
<b>SWAN-7734</b>	Reloading the SWAN config throws an error	Error has been fixed. An additional configuration parameter has been introduced.
<b>SWAN-7736</b>	AdHoc Job Download wirft java.lang.IllegalArgumentException: zu ladende ID wird zum Laden benötigt	Error has been fixed. Downloading an AdHoc job no longer causes an exception in the log.
<b>SWAN-7738</b>	Deleting a user without a UserId deactivates all projects with a member	Error has been fixed. Deleting users without a UserId (OFTP recipient) no longer results in deletion of projects. Unintentionally deactivated projects are reactivated manually.
<b>SWAN-7750</b>	Update Commons-Compress	The new Commons-Compress version fixes some known issues.
<b>SWAN-7752</b>	Loading of the project logbook is slow	Error has been fixed.
<b>SWAN-7790</b>	Location cannot be saved after change	Error has been fixed. Locations can be saved again after modification.

## Release 7.5.77

### Innovations

Jira #	Title	Summary
<b>SWAN-6857</b>	Interface customizations for SWAN documentation	<p>The SWAN docu and should be accessed step by step directly from the SWAN user interface.</p> <p>Buttons are displayed in the left navigation bar via UserSetting [hidden by default].</p> <p>The docu opens in a separate tab</p>

		<p>Language of the user is taken over (if available)</p> <p>The language can also be changed manually</p> <p>Within the documentation pop-up menus are used for navigation</p>
<b>SWAN-7630</b>	<p>Prototype: Metrics of jobs in Prometheus/Graphana</p>	<p>A new rest endpoint [/metrics] was developed to query metrics, e.g. the runtime of jobs on a specific adapter.</p> <p>Currently, only the processing times of process steps in the backend are returned. image::images/SWAN-7.5.77-metric.png[SWAN 7.5.77 Metrics]</p> 
<b>SWAN-7669</b>	<p>Central location for deleting own OFTP certificate in all affected EDI systems</p>	<p>When deleting the certificate, the certificate is also deleted in all EDI systems concerned. For this purpose, a check mark must be set in a pop up window.</p>

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7535</b>	Loading the graph rules slowly	Error has been fixed. The graph rules have been adjusted.
<b>SWAN-7597</b>	No address code is required when creating a portal user (resident company)	Error has been fixed. By adjusting the configuration, it is now possible to control whether a user has an address code and consequently whether the user can also exchange data only within or also outside the SWAN.
<b>SWAN-7624</b>	Data is sent to SWAN project without members	Error has been fixed. Mails can no longer be sent to projects without members.
<b>SWAN-7632</b>	No more sending mail in SWAN	Error has been fixed. After adjusting the mailing mimetypes, the SWAN mails are sent correctly again.
<b>SWAN-7642</b>	Expired certificate on proxy is not marked as in RTS	Error has been fixed. The graph rules have been adjusted.
<b>SWAN-7662</b>	SWAN CAD-Process Chain Editor - Deletion of an entity not possible	Error has been fixed by adapting the graph management
<b>SWAN-7665</b>	A file called ATTOOOO1.bin is attached to each e-mail from SWAN	Error has been fixed. After adjusting the mailing mimetypes, the ATTOOOO1.bin. file is no longer attached.
<b>SWAN-7674</b>	NUL bytes end up in the user text of the DeliveryNote	Error has been fixed.
<b>SWAN-7676</b>	Pipeline: GUI Test: Report Tests	The bug with the report function has been fixed.

<b>SWAN-7692</b>	Project field is displayed in the e-mail as Subject	Error has been fixed. Email is now displayed correctly.
<b>SWAN-7739</b>	Project was deleted shortly after creation	Error has been fixed. Newly created projects are no longer deleted by the eraser.

## Release 7.5.76

### Innovations

Jira #	Title	Summary
<b>SWAN-2010</b>	Replace own certificate	<p>Admins can now centrally replace old, own OFTP certificates and distribute them to affected EDI systems.</p> <ul style="list-style-type: none"> <li>In the admin interface click on <b>SWOX &gt; Proxy Settings &gt; Global Certificate(s)</b></li> </ul> <p>Click <b>Select</b>, to add a new certificate.</p>
<b>SWAN-2011</b>	Send certificates to all OFTP2 partners projectshn	<p>Admins can send their own OFTP certificates to affected OFTP partners at a central location. This eliminates the need for individual manual distribution.</p> <ul style="list-style-type: none"> <li>In the admin interface click on <b>SWOX &gt; Proxy Settings &gt; Global Certificate(s)</b></li> <li>Click <b>Select</b>, to add a new certificate.</li> <li>Klicken Sie auf den Button für die Zertifikats-Verteilfunktionen, um die Zertifikate an die EDI-Systeme zu verteilen oder zu ersetzen. You can <ul style="list-style-type: none"> <li>Add certificates to all affected EDI systems</li> <li>Add certificate to all EDI systems concerned and start OFTP_CERTIFICATE_DELIVER each time.</li> </ul> </li> </ul> <p>Add certificate to all EDI systems concerned and start OFTP_CERTIFICATE_REPLACE each time.</p>
<b>SWAN-6161</b>	Search in projects	<p>The search function in projects has been extended by the criteria:</p> <ul style="list-style-type: none"> <li>Project e-mail address</li> <li>Address code of the project</li> <li>Members of a project</li> </ul>
<b>SWAN-7110</b>	No longer truncate member search results	Previously, the results >500 were truncated. Now all results are displayed.

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-1182</b>	Remove NFS timeout from processing	Error has been fixed. NFS timeout was removed from processing.
<b>SWAN-7534</b>	Checking the SecuritySession slow	Error has been fixed. In the SecuritySessionInterceptor the key of the local server was reloaded.

<b>SWAN-7609</b>	Process step error notification email shows wrong value	Error has been fixed. Process step FTP Send has been adjusted.
<b>SWAN-7653</b>	Duplicate project entry in project list	Error has been fixed.
<b>SWAN-7664</b>	Create Process Step: typo in "Contact E-Mail"	Error has been fixed. Process Step "Typo" has been added.
<b>SWAN-7668</b>	Project view: Add members does not work (causes an exception)	Error has been fixed. The exception no longer occurs.

## Release 7.5.75

### Innovations

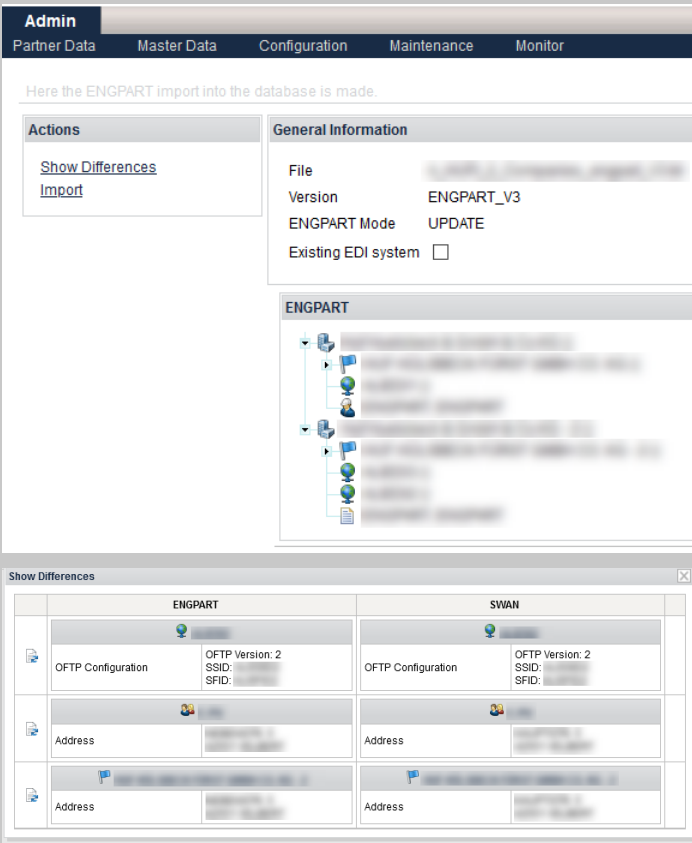
Jira #	Title	Summary
<b>SWAN-7232</b>	New entry in CC address book hides all existing ones.	When creating / editing a CC address book entry, the address book was not displayed correctly after the creation / editing was completed. All address book entries are now displayed correctly.

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7489</b>	Selfweb certificate is not loaded on restart.	Error has been fixed. Selfweb certificate is now loaded through a different mechanism (programmatic key/truststore).
<b>SWAN-7505</b>	NPE when calling /processsteps/id/subsequent	Error has been fixed. When trying to query via REST the possible subsequent process steps for a process step that is not in one of the active process graphs, an empty list is output instead of an error. The log also notes what the problem was.
<b>SWAN-7553</b>	Eraser: Extend logging when deleting sites.	Error has been fixed.
<b>SWAN-7582</b>	IndexOutOfBoundsException on job search	Error has been fixed.
<b>SWAN-7607</b>	TAN in e-mail should be written in bold.	Error has been fixed. Mail template has been adjusted; TAN is displayed in bold type.

## Release 7.5.74

### Innovations

Jira #	Title	Summary
<b>SWAN-7188</b>	Make adjustments to the CSV import interface	<p>After extending the import for multiple companies in a CSV/EngPart, the display had to be adjusted.</p> 
<b>SWAN-7445</b>	Hide TAN option not configured	If the SMS gateway is not configured or enabled, the SMS TAN display is hidden.

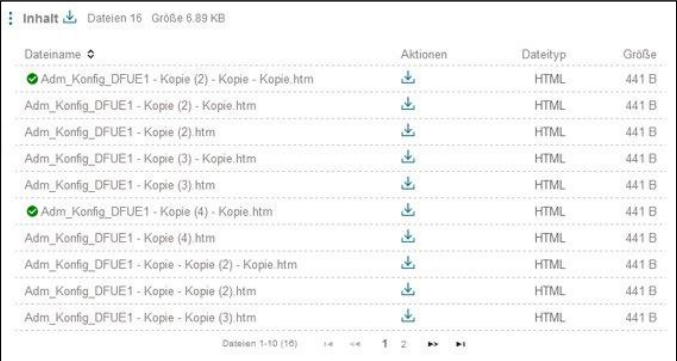
### Fixed bugs


Jira #	Title	Summary
<b>SWAN-7245</b>	Notification for Recurring Event - Exception	Error has been fixed. Regular system notifications with placeholders for weekday and time zone are displayed correctly.
<b>SWAN-7403</b>	Process Client does not start cleanly after update	Error has been fixed. Configuration was adjusted.

SWAN-7459	If you have already entered all the last recipients from your address book as recipients, you will receive them again as a suggestion	Error has been fixed. Recipients are no longer suggested again if they are already entered in the recipient list.
SWAN-7468	DB-Eraser EDI systems and sites deleted after ENX-OFTP2 conversion	Error has been fixed. Deletion of newly created sites, departments and EDI systems by the Eraser is now prevented. Here the Eraser checks if the site, department and EDI systems are at least four weeks old.
SWAN-7497	SWAN e-mail search does not include project e-mails [recipient search]	Error has been fixed. Project emails are now captured by the search.
SWAN-7532	Saving multiple settings without intermediate throws an error	Error has been fixed. Adding multiple user settings possible without caching.
SWAN-7551	Email to administrator about closed container contains double word	Error has been fixed. Duplicate name was removed.
SWAN-7574	Archiving emails are also sent without values (Error, Warnings, Infos)	Error has been fixed. Archiving emails without content are no longer sent.
SWAN-7575	In a fresh SWAN database, the following permission is missing: ADMINISTRATE SWANNET	Error has been fixed. The "ADMINISTRATE_SWANNET" permission was added to the admin role.

## Release 7.5.73

### Innovations

Jira #	Title	Summary
SWAN-6949	Feedback when downloading single files	<p>Adjustments to job status and the detail view after single files have been downloaded by the recipient.</p> <ul style="list-style-type: none"> <li>Downloading single files is now displayed in the detail view.</li> </ul>  <ul style="list-style-type: none"> <li>After downloading all files one by one, the job is set to <b>Downloaded</b></li> </ul>

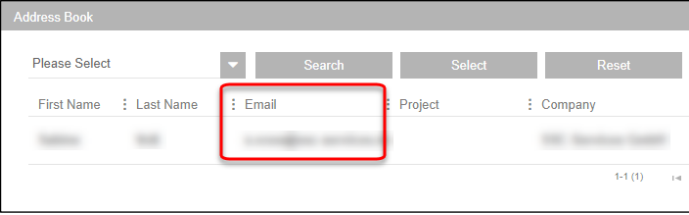
<b>SWAN-7367</b>	Address book entries should be sortable	Address book entries are sortable by all fields 
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### Fixed Bugs

Jira #	Title	Summary
<b>SWAN-7400</b>	The letter symbol is missing in the job list for completely downloaded ad-hoc jobs	Error has been fixed. Letter symbol is displayed.
<b>SWAN-7436</b>	For ad-hoc jobs, the CC mail function also sends the login link to the CC mail recipient	Error has been fixed. Mail templates have been customized.
<b>SWAN-7476</b>	New user manual 7.5.71 available	The user manual is available via the SWAN help menu. It contains the improvements up to version 7.5.71
<b>SWAN-7496</b>	REST job created with 2 same file names	Error has been fixed. When creating a job via the REST interface, it checks for duplicate file names.

### Release 7.5.72

#### Innovations

Jira #	Title	Summary
<b>SWAN-7243</b>	Customize LDAP matching	LDAP matching has been customized for sites and companies (custom functionality). <ul style="list-style-type: none"> <li>• Currently, the synchronization can be applied only to the ProviderCompany</li> <li>• The synchronization of the configured values from the LDAP works at the moment from site</li> </ul>
<b>SWAN-7368</b>	Email should be displayed in the address book	In the address book, the "E-mail" column can now be displayed 

#### Fixed bugs


Jira #	Title	Summary
<b>SWAN-6179</b>	Logo for delivery note in UI design [ svg ]	Error fixed.



<b>SWAN-7397</b>	Restore archived jobs	Error fixed. Archived jobs can be downloaded from the job list.
<b>SWAN-7444</b>	CCFCCache keeps references to Zip entries	Error fixed. When downloading data via the REST interface, there were bottlenecks when saving. By automatically free up of data that is no longer needed, sufficient storage is available again.
<b>SWAN-7465</b>	Allowed characters in SSID/SFID are not accepted	Error fixed. '/' can now be used.
<b>SWAN-7469</b>	Update Commons IO for SWAN	Commons IO for SWAN updated.
<b>SWAN-7470</b>	Update Commons IO for SWOX	Commons IO for SWOW updated.

## Release 7.5.71

### Innovations

Jira #	Title	Summary
<b>SWAN-7243</b>	Customize LDAP matching	The matching of users and departments from LDAP is improved with new config parameters.
<b>SWAN-7328</b>	Highlighting the steps already gone through	The display of the order progress is improved. Now it is evident from the filled circles that these order steps have already been run through. 
<b>SWAN-7377</b>	Customize configuration for preview display	The behavior of the preview can be controlled with the help of a new config parameter. For example, you can configure whether the preview is loaded automatically or only after selecting the button in the job detail view.

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7310</b>	Job is restarted after successful processing of mitigation	Error fixed. Synchronous and asynchronous process steps work again.
<b>SWAN-7314</b>	In the virus scanner process step processes are not terminated after timeout	Error fixed.

<b>SWAN-7325</b>	A "deleted" user cannot be removed from a role	Error fixed. Deleted users no longer appear in the overview of a business role.
<b>SWAN-7330</b>	System feedback on admin GUI incorrect for "Auth. Constrains"	Error fixed. Message text was corrected.
<b>SWAN-7381</b>	When importing an Engpart, the company search no longer works	Error fixed. Search for target company during Engpart import works again.
<b>SWAN-7389</b>	User search with 'ß' finds no result	Error fixed. 'ß' in first and last name was replaced with 'ss'.
<b>SWAN-7399</b>	Hit list "To" field displays saved values for a new user	Error fixed. Query for new users optimized. "To" field for new users is now empty.
<b>SWAN-7435</b>	Too many users are created during LDAP matching	Error fixed. The user search for existing users was adjusted.

## Release 7.5.70

### Innovations

Jira #	Title	Summary
none		

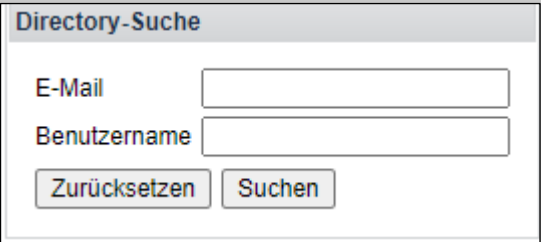
### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7297</b>	Job numbers are attached to log statements that have nothing to do with the job.	Error fixed.
<b>SWAN-7316</b>	Reporting - Orders - Number is not correct	Error fixed. The reason for the difference was that senders on the unknownAddressServer were not counted.
<b>SWAN-7386</b>	ContainerContentFileResource unpacks for each request all archives up to the requested file	Error fixed. For single requests to multiple files from the same container, the container was unpacked again for each file. To avoid system overload, the container is now unpacked once and the contents are cached for a short time. The cache is accessed for new requests within this period.

<b>SWAN-7393</b>	Bitwise-And-Operator does not work with OpenLDAP proxy	Error fixed. Bitwise-And operator changed to Java.
<b>SWAN-7395</b>	In case of error in process step: NPE when sending mail to technical contact person	Error fixed. Error mail is now sent correctly.

## Release 7.5.69

### Innovations

Jira #	Title	Summary
<b>SWAN-7241</b>	LDAP: Configuration adjustments & user creation via the interface from LDAP	<p>Adjustment SSC-LDAP:</p> <ul style="list-style-type: none"> <li>User creation via the admin interface <ul style="list-style-type: none"> <li>⇒ LDAP users are mapped to the stored hierarchy (department or location) depending on the configuration</li> </ul> </li> <li>Conversion of the configuration: <ul style="list-style-type: none"> <li>⇒ The LDAP configuration is validated at startup and reload. The configured department or location must not be deleted.</li> <li>⇒ When a new site is created, the user's address data is used</li> </ul> </li> <li>New fields in LDAP matching</li> <li>Use breadcrumb menu and LDAP preview</li> </ul> 

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7238</b>	In the process step "GZip" parts of ISO-639-1 are not supported	Bug fixed. There was an error message if the "GZip" process step contained a file with Chinese characters. Locales must be set to UTF-8 for every SWAN installation.
<b>SWAN-7282</b>	File download rights in admin view independent of job status	Bug fixed. By adapting the REST interface, users with the "DOWNLOAD_JOB_FILES_FROM_PROCESS_STEP" permission can now download files regardless of the job status.

<b>SWAN-7360</b>	Loading files from containers via the REST resource consumes a lot of CPU	Error fixed. The reason for the high CPU usage was the download of files from 7z archives. The RandomAccess implementation is now used here.
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## Release 7.5.68

### Innovations

Jira #	Title	Summary
<b>SWAN-7285</b>	OIDC: Token Revocation Endpoint should not be mandatory for OIDC	You can now leave the tokenRevocationEndpoint parameter empty in the OIDC configuration. As a result, tokens that do not originate from OIDC will not be invalidated.

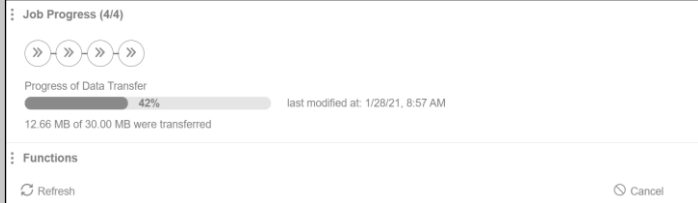
### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7177</b>	SWOX: xERP of single files is missing	Error fixed. The error occurred when the EERP is sent on another channel faster than the database was updated in the first channel. Now some time is waited here.
<b>SWAN-7178</b>	PROD: Order turns green in SWOX	Error fixed. The error occurred during the transfer of previously canceled jobs. Here, the queue is now deleted, and the status is displayed correctly.
<b>SWAN-7195</b>	Engpart with multiple companies cannot be imported	Import of an Engpart with several companies now possible (EngPart V3). This option will be dropped again in the future, as it is not provided for in the specification of EngPart V4.
<b>SWAN-7245</b>	Notification for Recurring Event - Exception	Error fixed, exception no longer occurs
<b>SWAN-7268</b>	Progress of data transfer sometimes shows too little	Bug fixed. The progress bar display was previously based on the amount of data known at the current time. This may differ from the amount of data of the entire job.
<b>SWAN-7269</b>	Replace flying-saucer-pdf-itext5 with flying-saucer-pdf-openpdf	Error fixed. Licenses were replaced.

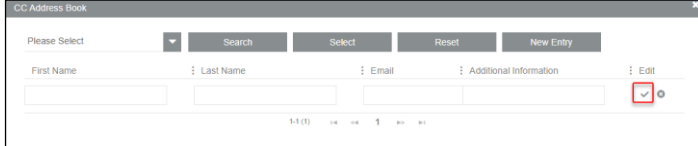
## Release 7.5.67

### Innovations

Jira #	Title	Summary
<b>SWAN-6646</b>	Data transfer progress for SWANnet jobs	<ul style="list-style-type: none"> <li>As with OFTP, a progress bar is now displayed for jobs that are transferred using SWANNET.</li> </ul>

		<ul style="list-style-type: none"> <li>As with OFTP data transfer, a progress bar is now also displayed during SWANNet data transfer, which is calculated based on the sum of the data to be transferred. The timestamp indicates the time of the last update. The progress bar is updated by clicking <i>Refresh</i> again.</li> </ul> 
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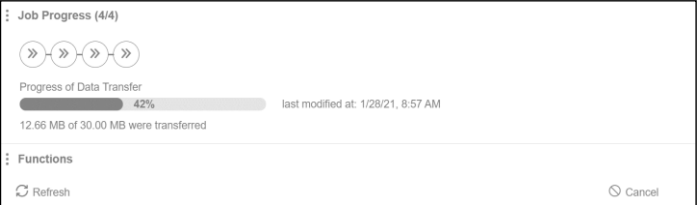
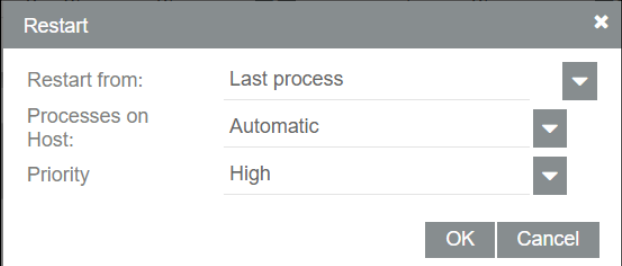
### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7172</b>	Error during ENGPART import	Sites whose import was ignored due to address code and/or email address match are now imported. Automatic moving of target addresses to a newly created location has not yet been solved and needs to be investigated separately.
<b>SWAN-7173</b>	SWAN APP Logon Log information preparation	Error fixed. Log statements were adjusted.
<b>SWAN-7175</b>	LdapReplicationTask throws exception	Error fixed. Search configuration had to be adjusted due to changes in AD.
<b>SWAN-7216</b>	Query for Adhoc Recipient Search incorrect	Error fixed. The search query was cleaned up.
<b>SWAN-7217</b>	Report contains in the "Date" volume column	Error fixed. A dot as column separator led to incorrect display in English environments since the dot is also used as decimal separator there. A comma is now consistently used as a column separator.
<b>SWAN-7222</b>	CC address book: New entry cannot be saved (button missing)	Error fixed. Button was latent and is now visible again. 
<b>SWAN-7237</b>	Rolling back the changes to the search function	Error fixed. Changes were made to the search functions.
<b>SWAN-7247</b>	Missing icons for project role change	Error fixed. Icons are now displayed in the configured color.

SWAN-7253	PartialResultException on login when using OpenLDAP Meta Backend	Error fixed. A new configuration parameter was introduced, which causes the exception to be ignored.
SWAN-7257	Archiving mailing: HTML template no hostname	Error fixed. The host name is now again at the beginning of the archiving mails

## Release 7.5.66

### Innovations

Jira #	Title	Summary
SWAN-1307	Data transfer progress for OFTP transfers	<p>During OFTP data transfer, a progress bar is displayed, which is calculated based on the sum of the data to be transferred. The timestamp shows the time of the last update. The progress bar is updated by clicking <i>Refresh</i> again.</p> 
SWAN-1733	Improvement of the restart GUI defaults	<p>The following defaults were set in the Restart GUI:</p> <ul style="list-style-type: none"> <li>• <b>Priority</b> <i>High</i></li> <li>• <b>Restart from:</b> <i>Failed process</i> for single failed jobs.</li> <li>• <b>Restart from:</b> <i>Last process</i> for single jobs that did not fail.</li> <li>• <b>Restart from:</b> <i>Last process</i> for multiple selected jobs.</li> <li>• The <b>Rapid</b> option is available if the job was sent using the Rapid job function.</li> </ul> 
SWAN-7187	Enable CSV import with multiple companies	Any number of companies can now be imported at once via a CSV file.

### Fixed bugs

Jira #	Title	Summary
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<b>SWAN-7155</b>	Column width in the order list can no longer be reduced.	Error fixed. Column widths were adjusted.
<b>SWAN-7156</b>	DB-Eraser: Delete ConstraintViolation on Job	Error fixed. Jobs can now be deleted by the eraser.
<b>SWAN-7160</b>	Newly created projects do not appear in SWAN AN: Quick Search	Error fixed. Newly created projects can now also be addressed immediately via quick search.
<b>SWAN-7170</b>	SWOX timeout for big data with signing, encryption and compression	Error fixed. Larger jobs via OFTP2 to any recipient company possible again.
<b>SWAN-7186</b>	New user manual 7.5.63 available	New user manual 7.5.63 is linked in the SWAN interface.
<b>SWAN-7220</b>	Search for 'Manage users' is incorrect	Error fixed. Search index was adjusted.

## Release 7.5.65

### Innovations

Jira #	Title	Summary
<b>SWAN-6458</b>	Converter information to jobs.	<p>Administrators can now see on which converter a job is currently being processed. It is now possible to:</p> <ul style="list-style-type: none"> <li>⇒ converter during slow process steps. <ul style="list-style-type: none"> <li>⇒ This is possible already during and not only after the process step.</li> </ul> </li> <li>⇒ In case of errors already see the converter name, even if log files are missing</li> <li>⇒ To derive how long the process step waited in ActiveMQ.</li> </ul>

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-7043</b>	Admin user search does not consider user restrictions	Bug fixed. No more restrictions in the admin interface at user level.
<b>SWAN-7076</b>	Error message after sending data requests in the Adhoc	Error fixed. Session continues to run after sending data requests in Adhoc

SWAN-7080	ConcurrentModificationException when Registered Downloads are removed.	Error fixed
SWAN-7105	Error in the 'Prepare Files' process step	There were errors in production in the 'Prepare Files' process step for filenames >500 characters. Filenames of files in archives are now truncated at 500 characters and displayed in the interface only when a user displays the contents of archives.
SWAN-7108	During ENGPART import location "Afghanistan" country is automatically selected	Error fixed. The default value is now set to "unknown".
SWAN-7136	TraceEvent for archiving by automatic archiving is misleadingly formulated.	Error fixed. Meaningful messages are now available for both manual and automatic archiving.
SWAN-7142	Company search Umlauts in company name are not found correctly	Bug fixed. Company names containing umlauts are now found, regardless of whether the search is performed with umlaut or resolved umlaut
SWAN-7169	Period search in SWOX is incorrect	Error fixed. End date for the search is now set correctly.
SWAN-7171	Order list can no longer be sorted	Bug fixed. All columns of the order list are sortable again.

## Release 7.5.63/64

### Innovations

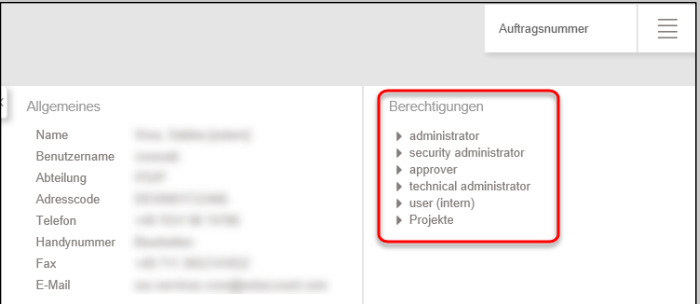
Jira #	Title	Summary
SWAN-6456	Transmission adapters are to be aborted when data transmission is at a standstill.	<p><b>SWOX:</b> Transfer adapter is aborted when data transfer is stopped. Timeout is configurable via new SWOX configuration parameter <i>session.timeout (default: 90 sec)</i>.</p> <ul style="list-style-type: none"> <li>The OFTP transfer in question is set to error.</li> <li>Pending as well as ongoing transfers will be canceled.</li> </ul> <p>Error message in job overview: <i>The job was canceled with error because a timeout occurred during OFTP sending</i></p> <p><b>ScpAdapter:</b> The Environment parameter is no longer needed and must be deleted by the admin.</p> <p><b>SWANNet:</b> New usersetting for SWANnet is now evaluated and timeout of 3 hours applied.</p> <p><b>Selfweb:</b> The configuration parameter has been newly developed and must be set by the admin.</p>



<p><b>SWAN-7102</b></p>	<p>No downloading of data that has not yet been approved</p>	<p>Manage job approval (option): Jobs that are not approved cannot be downloaded.</p> <p>Exceptions:</p> <ul style="list-style-type: none"> <li>Admins who have the newly developed permission <b><i>DOWNLOAD_JOB_FILES_FROM_PROCESS_STEP</i></b></li> <li>Approver, he can still do this</li> </ul>
<p><b>SWAN-7103</b></p>	<p>Setting for project limitation</p>	<p>Project function:</p> <p>The search for project owners/ members can be set to <i>limited</i> or <i>unlimited for</i> a SWAN server via new configuration parameter <b><i>swanConfiguration.project.unboundedMemberSelection</i></b>.</p> <p><b><i>Unlimited</i></b> [false]: Users outside the own company can be added to a project.</p> <p><b><i>Limited</i></b> [true]: Only users of the own company can be added to a project.</p>

### Fixed bugs

Jira #	Title	Summary
<p><b>SWAN-6985</b></p>	<p>Canceling uploads does not change job status in all browsers</p>	
<p><b>SWAN-7024</b></p>	<p>"Changed by" not up to date when blocked by TAN</p>	<p>Fixed an error in the admin interface. The blocking of a user due to too many incorrect TAN entries is now correctly displayed in the "changed by" field.</p>
<p><b>SWAN-7034</b></p>	<p>SWAN reporting function - query of orders returns result that is expected differently</p>	<p>The formatting of a CSV file created under <b><i>Reporting</i></b> resulted in an incorrect display when opening the CSV file in Excel.</p> <p>The error has been fixed. When creating a report, a CSV file is now sent to the report creator as a SWAN job, which is displayed correctly in Excel.</p>
<p><b>SWAN-7050</b></p>	<p>IO exception during REST communication</p>	<p>Error fixed</p>
<p><b>SWAN-7068</b></p>	<p>PRT attribute RMI_PARTTYPE is not recognized if lower case is used</p>	<p>Error fixed</p>
<p><b>SWAN-7081</b></p>	<p>Cookie text in DE and EN different statement</p>	<p>Cookie text has been adjusted.</p>

<b>SWAN-7083</b>	Zero pointer in order progress when the process step is deleted	Error fixed
<b>SWAN-7087</b>	Projects are created multiple times on local server when sending to a project on another SwanNet server	Bug fixed. Projects are no longer created multiple times.
<b>SWAN-7117</b>	Extras menu: Profile - Display permissions and projects	<p>Bug fixed: Under <i>Tools - My Profile</i>, a user's permissions and projects can be expanded again using the arrow.</p> 
<b>SWAN-7123</b>	FileSize in DB differs from that on filesystem	Differences between actual file size and file sizes in the database were fixed.
<b>SWAN-7137</b>	Session timeout after very short time on admin GUI	Session timeouts fixed in various places of admin GUI and search filters in SWOX interface

## Release 7.5.62

### Innovations

Jira #	Title	Summary
<b>SWAN-6925</b>	Customize font color in UI design	<p><i>Admin&gt;Configuration&gt;UI Design</i></p> <p>In addition to the selection of the GUI design color, a suitable font color can be set. This font color will be used for the areas in the user interface that are deposited with the GUI design color (default: white).</p>
<b>SWAN-6819</b>	Dealing with aborted uploads	<p>The status of jobs canceled by the user (canceled with F5, by closing the browser tab or the browser) is set to 'STAYED/CANCELED'. The user is informed by an error message in the reading area of the job list.</p>

## Fixed bugs

Jira #	Title	Summary
SWAN-6978	SWAN-Ad-hoc: missing support link on ad hoc response page	The link to the support info has been added to the ad hoc response page.

## Release 7.5.61

### Innovations

Jira #	Title	Summary
SWAN-6460	Search for jobs that are transferred	Jobs sent via SWOX, SCP, FTP, SFTP, Selfweb, SWANnet will get the new job status <b>Transfer/Transferring ring</b> during data transfer.  The search in the <b>Order List</b> view has been extended accordingly.
SWAN-6636	Prototype: Release Notes	Release info will be available in the SWAN interface in the future and will be available for download as a PDF.  Function is currently not yet activated.
SWAN-6764	Conversion from Digital Drawing to PDF-A within Containers	Digital drawings that are sent within containers are also converted from this version onwards. The digital drawing is removed from the container and replaced by the generated PDF.  For licensing reasons, the RAR compression format cannot be supported in this case.
SWAN-6813	Transfer progress based on checkpoints	New <b>Order Progress</b> widget in the <b>Order List</b> view.  The passed checkpoints in the process graph are counted and displayed.  To display the widget, the reading area widget <b>jobProgress</b> must be activated in the user settings.

## Fixed bugs

Jira #	Title	Summary
SWAN-6910	Missing user notification on GUI when job is restarted, however cannot be restored because it's already deleted or on an archive medium	Restarting a job archived on media is not supported. The restart function is hidden in this case.  A user info is not required by this.

<b>SWAN-6958</b>	Cookie information is missing on the ad hoc response and ad hoc error page	Missing cookie bar was added to the pages.
<b>SWAN-6959</b>	In case of ad hoc the information about the number of files and size of the job is missing	In the <b>Job List</b> view, the information about the number of files and size of the job is correctly displayed in the <b>Content</b> area for ad hoc jobs.
<b>SWAN-6964</b>	EDI system export (CommunicationSetup) throws null pointer	Validation of substations was adjusted.
<b>SWAN-6968</b>	SWAN ad hoc: Styling	The styling of the ad hoc pages has been adjusted.
<b>SWAN-6969</b>	Job is only aborted when 'Cancel with restart' is selected	Restarting an order is possible both from a failed process and when a process step is selected.
<b>SWAN-6979</b>	Job with virus in container is not stopped	Viruses contained in containers are detected by the virus scanner and the job is stopped.

## Release 7.5.60

### Innovations

none

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-6896</b>	SWAN job remains in Waiting, although SWOX transfer completed	Error has been fixed. Orders are no longer stuck in Waiting status.
<b>SWAN-6899</b>	Apache-HttpClient: Improper Input Validation	Update Apache HttpClient to 4.5.1 for SWAN and SWOX.
<b>SWAN-6903</b>	ServiceMessageResources missing	<p><b>Admin &gt; Configuration &gt; Start CAD process administration</b>  <b>Select process chain</b></p> <p>Description keys for adapter/process step descriptions for the Ad Hoc process and Rapid orders have been added to ServiceMessageResources.</p> <ul style="list-style-type: none"> <li>- adapter_description_rapidJob, processstep_description_rapidJob</li> <li>- adapter_description_adhoc_send, processstep_description_adhoc_send</li> <li>- adapter_description_checkpoint-before-visualize, processstep_description_checkpoint-before-visualize</li> </ul>

		<ul style="list-style-type: none"> <li>- adapter_description_perllib-gtar, processstep_description_perllib-gtar</li> <li>- adapter_description_swox, processstep_description_swox</li> <li>- adapter_description_tar_gz, processstep_description_tar_gz</li> <li>- adapter_description_zip_CATIA_V5, processstep_description_zip_CATIA_V5</li> <li>- adapter_description_sleep, processstep_description_sleep</li> </ul>
SWAN-6912	File list page is not reset when changing jobs	When switching to display the file list of another job, the program always jumps to page 1.

## Release 7.5.59

### Innovations

Jira #	Title	Summary
SWAN-6455	Final states of orders after certain time	<p><b>Admin&gt;Monitor&gt;JobTerminatorTask</b></p> <p>Orders receive the status <b>FAILED</b> if a process step takes longer than the specified time (timeout).</p> <p>New task: <b>JobTerminatorTask</b>, configuration parameters have been introduced for setting the timeout per process step and the maximum number of jobs to be processed.</p> <p>User and admin are informed about the abort of a job by timeout with an error message.</p>

### Fixed bugs

Jira #	Title	Summary
SWAN-6792	Admin GUI "Index orders" misleading	<p><b>Admin&gt;Maintenance&gt;Reindex Objects</b></p> <p>Text has been adjusted to: Re-index objects, since all indexes are rebuilt when executed.</p>
SWAN-6839	Limit job search results to prevent OOM.	<p>Number of search results for job search in user interface is limited by configuration parameter for duration of search in Lucene index.</p> <p>(<i>swanConfiguration.job.search.searchTimeLimit</i>, default: 0 sec-unlimited search duration). User receives hint informing him about the incomplete search result.</p> <p>Searches in the admin area and web service remain unlimited.</p>
SWAN-6873	Display of certificate information in CA list contains HTML tags	<p><b>Admin&gt;SWOX&gt;Certificates</b></p> <p>HTML escaping was corrected.</p>

SWAN-6876	Certificates are used in SWOX despite deactivation	Only active certificates are used by SWOX.
SWAN-6895	Pipeline: GUI Test Change Password Fails	Performance improvements have been made when loading the profile page.

## Release 7.5.58

### Innovations

None

### Fixed bugs

Jira #	Title	Summary
SWAN-6778	System notification - Org.unit department Unassign not possible	<b>Admin&gt; Maintenance&gt; Manage notifications</b> When editing an existing system notification, it is possible to unassign it at the Department organizational unit level.
SWAN-6790	OFTP2 certificate exchange	Certificate was exchanged.
SWAN-6798	Tar process with many files runs into error	Problem was fixed. See SWAN-6808
SWAN-6800	CadScanDisallow: Large Datahandling Handling (LDH) Error	Problem with new SynchX version fixed.
SWAN-6801	Cookie improvements	Cookie text has been adjusted and bar in front of cookie text now matches SWAN color scheme.
SWAN-6808	Taint mode: imvirscan with many files fails	Fixed an error in the imvirscan process step in taint mode. (Also fixes SWAN-6798 and SWAN-6810)
SWAN-6810	Taint-Mode: CADScanDisallowed-incoming NX fails with nested zips	Problem was fixed. See SWAN-6808

## Release 7.5.57

### Innovations

Jira #	Title	Summary
SWAN-6719 SWAN-6720	Inform users about cookies	Information about stored cookies is provided on each web page of the SWAN interface accessible to users.
SWAN-6513	Remove Perl Executable from Perlib.ini	The fixed Perl executable assignment has been removed from Perlib.ini.

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-6754</b>	The selected page number in the job log-history does not reset by changing the selected job	When selecting an order, the first page of the order history is always displayed in the reading area.
<b>SWAN-6788</b>	ZGDOK: Passwords cannot be decrypted	Perllib has been updated to version 7.5.55. Passwords can be decrypted.

## Release 7.5.56

### Innovations

Jira #	Title	Summary
<b>SWAN-6452</b>	Removing commons-httpclient	Improved security: Security vulnerability in Axis was eliminated by switching to CXF.

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-6692</b>	Configuration parameters in db2-backup-configuration are not variable	DB2_backup.conf is no longer used. Will be replaced by DB2_backup.sh with variables.
<b>SWAN-6693</b>	Distribute Swivel and CAD2JT via Salt	Swivel and CAD2JT will be distributed to the SWAN server via Salt in the future.
<b>SWAN-6698</b>	Speed up job creation to multiple recipients	Performance improvement: sending a job to multiple recipients has been optimized and is now faster.
<b>SWAN-6701</b>	Wording and Typo: Clean up process list	Display of selectable processes has been revised. Problems with display of umlauts have been fixed.
<b>SWAN-6704</b>	Series notification over several days	Display of the notification takes place during the entire duration of the appointment.
<b>SWAN-6705</b>	Series notification - no notification will be created on the last day	Notification is also displayed for the last day of the set time interval.
<b>SWAN-6705</b>	Pipeline deployed no more	After Nexus update, changes in Nexus configuration were required.
<b>SWAN-6716</b>	User of a local company (resident company) cannot edit his cell phone number	Mobile number can be edited.
<b>SWAN-6723</b>	SWAN job turns green, although SWOX transmission is faulty	Determination of the order status has been adjusted so that transfers are also recorded in the update queue.

Jira #	Title	Summary
SWAN-6727	Series notification has problems with time changeover	The possibility to set a time for the end date has been removed.
SWAN-6728	Jobs for which the original user has been deleted can no longer be forwarded.	For jobs where the sender or receiver of the data has been deleted, a restart option is no longer offered.
SWAN-6730	Job history shows maximum 25 pages	Limitation to 25 pages has been removed. All pages of the job history are displayed.
SWAN-6731	Tests do not clean up temporary data	Temporary files are completely removed after tests.
SWAN-6739	You cannot assign roles to users without a cost center	Role assignment is also possible without entered cost center.

## Release 7.5.55

### Innovations

none

### Fixed bugs

Jira #	Title	Summary
SWAN-6721	/swan/tmp is written full	Temporary files are removed correctly
SWAN-6722	/swan/tmp/processing is constantly growing	Temporary files are removed correctly

## Release 7.5.54

### Innovations

Jira #	Title	Summary
SWAN-1518	SWAN system messages as serial notifications	<p><b><i>Admin&gt; Maintenance&gt; Manage notifications</i></b></p> <p>Administrators can create system notifications for recurring events, such as maintenance appointments, as serial appointments that contain dynamic placeholders for date and time selection.</p> <p>The specification of an interval is possible as well as a start date for the display of the system message before the start date of the event.</p> <p>Individual appointments are generated from the data, which can be deleted or edited.</p>
SWAN-1551	Improve support info	<b><i>Admin&gt;Partner data&gt;Operator company data</i></b>



Jira #	Title	Summary
		<p>The support info is displayed more clearly and extended by a comment field for the description of the support unit.</p> <p>Separate details for a second support unit are possible. Additional placeholders for contact details have been introduced: Name, service times, phone, e-mail, comment.</p>
SWAN-5490	Examine other native SQL statements to see if index needs to be redrawn	For all Update and Delete SQL statements executed directly on the database, the Lucene index is updated correctly.
SWAN-6152	Conversion from SVG to PDF-A	<p><b>Job&gt;Process view</b></p> <p>New conversion process <b>Digital Drawing &gt; PDF/A</b> can be selected under <b>Process</b>.</p> <p>Digital Drawing is a subset of the SVG file format. Conversion is performed only for files that are not packed in a container.</p>
SWAN-6502	Excel export extension: error messages from job processes	<p><b>View Job List&gt; Export</b></p> <p>Error messages displayed to the user and administrator during job processing can be exported via the Excel export list.</p> <p>In Excel export, the columns <b>Error message user</b> and <b>Error message admin</b> can be selected.</p> <p>Please note: The selection of the columns <b>error message</b> slows down the export considerably.</p>

### Fixed bugs

Jira #	Title	Summary
SWAN-6558	CadScanDisallowed NX returns "No Files to Scan" with umlauts in filename	Improved recognition of file names with umlauts in archives.
SWAN-6643	Eraser: JobEraser function to delete the Content Preview files is not correct	Deletion of Content Preview files has been adjusted.
SWAN-6645	SwoxSendAdapterUpdateTask - delete transfers after a specified duration	Transfers older than 7 days are permanently deleted from the queue.
SWAN-6647	Error message if file already selected contains HTML tag	Error message was adjusted.
SWAN-6659	Scroll bar missing in "My Profile" page	<p><b>Extras&gt;My Profile</b></p> <p>Added scroll bar on <b>My Profile</b> page to make all setting options easily accessible.</p>

Jira #	Title	Summary
<b>SWAN-6661</b>	Ad hoc mail address is not read as a whole	<b><i>View Job&gt;On</i></b> Search for the e-mail addresses of ad hoc recipients has been adjusted. Additional check whether the entered e-mail address as a whole is already among the found recipients. If not, the e-mail address is additionally displayed as a new result.
<b>SWAN-6674</b>	Job list - "Priority" does not behave like the other standard search criteria	<b><i>View Job&gt; Templates</i></b> In self-generated search templates, priority is used only if selected by the user.
<b>SWAN-6675</b>	Password mail for ad hoc order confusing	Email template subject was corrected and text was adjusted.
<b>SWAN-6688</b>	Job creation in the external GUI with multiple recipients does not finish	No change in SWAN. Configuration of the external web server (timeout) was adjusted.
<b>SWAN-6689</b>	Update OFTP transfer exception	Update of the job ID has been adjusted.
<b>SWAN-6690</b>	NullPointerException in CD-Replication	Database cleanup has been performed.

## Release 7.5.53

### Innovations

Jira #	Title	Summary
<b>SWAN-1696</b>	Cleaning up the exported/imported EngPart files	When manually exporting and importing a Communication Setup, EngPart files are now deleted after a time configured in the EngPartEraserTask.
<b>SWAN-1904</b>	Delete created SWOX proxies	Created SWOX proxies can now also be deleted as soon as none of the RTS configurations reference the proxy.
<b>SWAN-5073</b>	Adjustments to the REST API: ArchiveFS performance improvement	For the PDQ service, improvements have been made to ArchiveFS performance for TAR archives, meaning that files can now be downloaded faster.
<b>SWAN-6422</b>	Adjustments to the process step NX-CADScanDisallowed	Adjustments have been made to the process step so that larger circumferences can also be handled.

### Fixed bugs

Jira #	Title	Summary
<b>SWAN-6618</b> <b>SWAN-6619</b>	Eraser: Error deleting jobs and virtual files	When deleting jobs and VirtualFiles, an error no longer occurs in the database.

Jira #	Title	Summary
<b>SWAN-6576</b>	Odette destination addresses are moved to another company	To better understand the problem, extended logging across the entire hierarchy was included.
<b>SWAN-6593</b> <b>SWAN-6601</b>	Build pipeline: Tests failed	JobResource integration test and GUI test now no longer fail.
<b>SWAN-6597</b>	Out of Memory by 7z file	An OOM occurred due to a corrupt 7z file.
<b>SWAN-6620</b>	Replace Crontab db2 tasks with systemd-service and timer	Ensured that the backup cron runs and creates a DB2 backup.
<b>SWAN-6622</b>	KBA: Searching the Companie.shortname is not unique	On the KBA Prod server, the KBAOutgoingAdapter is no longer globally searched for a remote recipient.
<b>SWAN-6623</b>	NX>DXF conversion jobs fail because in the 2D models a sheet name contains a slash	Must be converted in NX conversion tool.
<b>SWAN-6627</b>	OFTP transfer search causes Out of Memory	Display of search results of transfers have been limited to 500.
<b>SWAN-6634</b>	Slow deletion of OFTP_VIRTUAL_FILE leads to lock escalation on the database	Acceleration of the deletion process by introducing a new index.

## Release 7.5.51-52

### Innovations

Jira #	Title
<b>SWAN-6351</b>	Adjust conversion setting for NX
<b>SWAN-6318</b>	Blacklist for hashes
<b>SWAN-5074</b>	Support for Bzip2 in ArchiveFS

### Fixed bugs

Jira #	Title
<b>SWAN-6585</b>	Pipeline: Job Assessment Integration Test failed
<b>SWAN-6574</b>	Java exception after click on my profile
<b>SWAN-6566</b>	Umlauts incorrect during ENGPART export
<b>SWAN-6565</b>	Quick search for SSID fruitless if search criteria under Manage EDI System are not empty
<b>SWAN-6557</b>	Pipeline: Restart Job low Prio

Jira #	Title
<b>SWAN-6550</b>	NX recognized as Office
<b>SWAN-6534</b>	For bzip2 and gzip without name, the GUI displays the container contents by server file name
<b>SWAN-6533</b>	Archiving cannot be canceled
<b>SWAN-6532</b>	Retrieve REST job -> HTTP 500 if the data is no longer available
<b>SWAN-6524</b>	Transmitter search via TRANSFER_ID instead of RTS_ID
<b>SWAN-6523</b>	OFTP_ADAPTER_UPDATE_QUEUE maintenance
<b>SWAN-6521</b>	Pipeline: Unit Test PDQ Assessment Fails
<b>SWAN-6512</b>	CADScanDisallowed NX REST: Unexpected Status Code: Status Code [400]
<b>SWAN-6504</b>	Offline job sometimes turns red
<b>SWAN-6499</b>	db-eraser: Could not extract result set metadata
<b>SWAN-6479</b>	SCP/FTP/SFTP adapters do not check if the RTS system is of the correct type
<b>SWAN-6469</b>	SWOX: javax.net.ssl.SSLHandshakeException: Invalid ECDH ServerKeyExchange signature mit derz-srv-oftp02.roechling-automotive.de