

The following release information gives you a short summary of new features/improvements and fixed defects that will be available for SWANenterprise and SWANcloud as of release 7.5.51.

Please contact our Service Desk if you need any support.

Our expert team will assist you from Monday to Friday from 8:00 to 12:00 and 13:00 to 16:00 (CET).



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## Features/Improvements and Fixed Defects as of Release 7.5.51

<b>Release 7.5.59</b> .....	<b>2</b>
Features/Improvements .....	2
Fixed Defects .....	2
<b>Release 7.5.58</b> .....	<b>2</b>
Features/Improvements .....	2
Fixed Defects .....	3
<b>Release 7.5.57</b> .....	<b>3</b>
Features/Improvements .....	3
Fixed Defects .....	3
<b>Release 7.5.56</b> .....	<b>4</b>
Features/Improvements .....	4
Fixed Defects .....	4
<b>Release 7.5.55</b> .....	<b>5</b>
Features/Improvements .....	5
Fixed Defects .....	5
<b>Release 7.5.54</b> .....	<b>5</b>
Features/Improvements .....	5
Fixed Defects .....	6
<b>Release 7.5.53</b> .....	<b>7</b>
Features/Improvements .....	7
Fixed Defects .....	7
<b>Release 7.5.51-52</b> .....	<b>8</b>
Features/Improvements .....	8
Fixed Defects .....	8

## Release 7.5.59

### Features/Improvements

Jira #	Title	Summary
SWAN-6455	Final states of jobs after a certain time	<p><b>Admin&gt;Monitor&gt; JobTerminatorTask</b></p> <p>Jobs are given 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 were 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 cancellation of a job by timeout with an error message.</p>

### Fixed Defects

Jira #	Title	Summary
SWAN-6792	Admin GUI "Index jobs" misleading	<p><b>Admin&gt;Maintenance&gt; Index All Objects</b></p> <p>Text was adjusted in: Index All Objects, because all indexes are rebuilt on execution.</p>
SWAN-6839	Limit job search results to prevent OOM	<p>Number of search results for job search in the user interface is limited by configuration parameters for the duration of the search in the Lucene index. (<i>swanConfiguration.job.search.searchTimeLimit</i>, default: 0 sec-unlimited search duration). User receives a message 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 the CA list contains HTML tags	<p><b>Admin&gt;SWOX&gt;Certificates</b></p> <p>HTML escaping was corrected.</p>
SWAN-6876	Despite deactivation, SWOX uses certificates	<p>Only active certificates are used by SWOX.</p>
SWAN-6895	pipeline: GUI Test Change Password fails	<p>Performance improvements when loading the profile page were implemented.</p>

## Release 7.5.58

### Features/Improvements

None.

### Fixed Defects

Jira #	Title	Summary
<b>SWAN-6778</b>	System Messages - Org. Entity Department - Cancel assignment not possible	<i>Admin&gt;Maintenance&gt;System messages</i> When editing an existing system message, you can undo the assignment at the department organizational entity level.
<b>SWAN-6790</b>	OFTP2 Certificate Replacement	Certificate has been replaced.
<b>SWAN-6798</b>	Tar process with many files runs on error	Problem was fixed. See SWAN-6808
<b>SWAN-6800</b>	CadScanDisallow: Error with LDH (Large Data Handling)	Problem with new SynchX version fixed.
<b>SWAN-6801</b>	Cookie improvements	Cookie text has been adjusted and the bar in front of the cookie text now matches the SWAN color scheme.
<b>SWAN-6808</b>	Taint-Mode: imvirscan with many files fails	Bug in imvirscan process step in taint mode was fixed. (Also fixes SWAN-6798 and SWAN-6810)
<b>SWAN-6810</b>	Taint-Mode: CADScanDisallowed-incoming NX fails with nested Zips	Problem was fixed. See SWAN-6808

### Release 7.5.57

#### Features/Improvements

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

#### Fixed Defects

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 a job is selected, the first page of the job history is always displayed in the reading area of the job history.
<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

### Features/Improvements

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

### Fixed Defects

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 by salt	Swivel and CAD2JT will in future be distributed via salt to the SWAN server.
<b>SWAN-6698</b>	Accelerate job creation to multiple recipients	Improved performance: 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 the selectable processes has been revised. Problems with display of umlauts have been fixed.
<b>SWAN-6704</b>	Serial notification over several days	Notification is displayed for the entire duration of the event.
<b>SWAN-6705</b>	Serial notification - no notification is created on the last day	Notification is also displayed for the last day of the set time interval.
<b>SWAN-6705</b>	Pipeline does not deploy	After Nexus update changes in configuration of the Nexus were necessary.
<b>SWAN-6716</b>	User of a local company (resident company) cannot edit his cell phone number	Cell phone 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.
<b>SWAN-6727</b>	Serial notification has problems with time change	Removed the possibility to set a time for the end date.
<b>SWAN-6728</b>	Jobs for which the original user has been deleted can also no longer be forwarded	For jobs where the sender or receiver of the data has been deleted, no restart option is offered anymore.
<b>SWAN-6730</b>	Job history shows maximum 25 pages	Limit of 25 pages has been removed. All pages of the job history are displayed.
<b>SWAN-6731</b>	Tests do not clean up temporary data	Temporary files are completely removed after testing.
<b>SWAN-6739</b>	You cannot assign roles to users without a cost center	Role assignment also possible without entered cost center.

## Release 7.5.55

### Features/Improvements

none

### Fixed Defects

Jira #	Title	Summary
SWAN-6721	/swan/tmp is filled up	Temporary files are removed correctly.
SWAN-6722	/swan/tmp/processing grows constantly	Temporary files are removed correctly.

## Release 7.5.54

### Features/Improvements

Jira #	Title	Summary
SWAN-1518	SWAN system messages as serial notification	<p><b>Admin&gt;Maintenance&gt;Manage notifications</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>It is possible to specify an interval and a start date for displaying the system message before the start date of the event.</p> <p>Individual appointments are created from the specifications, which can be deleted or edited.</p>
SWAN-1551	Improve support info	<p><b>Admin&gt;Partner Daten&gt;Operating company data</b></p> <p>The support information is displayed more clearly and a comment field is added to describe the support unit.</p> <p>Separate entries 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 whether the index must be updated	For all Update and Delete SQL statements that are executed directly on the database, the Lucene index is updated correctly.
SWAN-6152	Conversion from SVG to PDF-A	<p><b>Job view&gt;Process</b></p> <p>Neuer Konvertierungsprozesses <b>Digital Drawing &gt; PDF/A</b> kann unter <b>Prozess</b> ausgewählt werden.</p> <p>Digital Drawing ist eine Untermenge des Datei-Formats SVG. Die Konvertierung erfolgt nur für Dateien, die nicht in einem Container verpackt sind.</p>
SWAN-6502	Excel export extension: error messages from job processes	<p><b>Job list view &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>When exporting to Excel, the columns <b>Error message user</b> and <b>Error message admin</b> can be selected.</p>

Jira #	Title	Summary
		Please note: Selecting the <b>Error Message</b> columns slows down the export considerably.

### Fixed Defects

Jira #	Title	Summary
SWAN-6558	CadScanDisallowed NX returns "No Files to Scan" for umlauts in file name	Improved recognition of file names with umlauts in archives.
SWAN-6643	Eraser: JobEraser function to delete the Content Preview files is wrong	Deletion of Content Preview files was adjusted.
SWAN-6645	SwoxSendAdapterUpdateTask - Delete transfers after a certain 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 has been adapted.
SWAN-6659	Scroll bar in "My profile" page missing	<b>Extras&gt;My Profile</b> Added scrollbar on the <b>My Profile</b> page to make all settings easily accessible.
SWAN-6661	Ad-hoc mail address is not read as a whole	<b>Job view&gt;To</b> Search for the e-mail addresses of ad-hoc recipients has been adjusted. Additional check if the entered e-mail address is already included in the list of found recipients. If not, the e-mail address is also displayed as a new result.
SWAN-6674	Job list - "Priority" does not behave like the other standard search criteria	<b>Job view&gt;Templates</b> In self-generated search templates, priority is only used if selected by the user.
SWAN-6675	Confusing password mail for ad-hoc job	E-mail template subject was corrected and text was adjusted.
SWAN-6688	Job creation in the external GUI with multiple receivers is not terminated	No change in SWAN. Configuration of the external web server (timeout) was adjusted.
SWAN-6689	Update exception during OFTP transfer	Update of the Job-ID was adjusted.
SWAN-6690	NullPointerException in CD-Replication	Database cleanup was performed.

## Release 7.5.53

### Features/Improvements

Jira #	Title	Summary
<b>SWAN-1696</b>	Clean 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 if none of the RTS configurations references 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 for the process step so that larger volumes can also be handled.

### Fixed Defects

Jira #	Title	Summary
<b>SWAN-6618</b> <b>SWAN-6619</b>	Eraser: Error when deleting jobs and virtual files	When deleting jobs and VirtualFiles there is no longer an error in the database.
<b>SWAN-6576</b>	Odetta target addresses are moved to another company	In order to better understand the problem, an extended logging over the entire hierarchy was implemented.
<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 through 7z file	Due to a corrupt 7z file an OOM occurred.
<b>SWAN-6620</b>	Replace Crontab db2 tasks with systemd-service and timer	It was ensured that the backup cron is running and creates a DB2 backup.
<b>SWAN-6622</b>	KBA: Search for Companie.shortname is not unique	On the KBA Prod server, the KBAOutgoingAdapter globally no longer searches for a remote recipient.
<b>SWAN-6623</b>	NX>DXF conversion jobs fail because a sheet name in the 2D models contains a slash	Must be fixed in NX conversion tool.
<b>SWAN-6627</b>	Search for OFTP transfers causes Out of Memory	Display of search results of transfers were limited to 500.
<b>SWAN-6634</b>	Slow deletion of OFTP_VIRTUAL_FILE causes lock escalation in database	Speed up the deletion process by introducing a new index.

## Release 7.5.51-52

### Features/Improvements

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

### Fixed Defects

Jira #	Title
SWAN-6585	Pipeline: Job Assessment Integration Test failed
SWAN-6574	Java exception after click on 'my profile'
SWAN-6566	Erroneous umlauts during ENGPART export
SWAN-6565	Quick search for SSID without result, if search criteria under Manage EDI System are not empty
SWAN-6557	Pipeline: Restart Job low Prio
SWAN-6550	NX recognized as Office
SWAN-6534	With bzip2 and gzip without name, the container contents are displayed in the GUI by server file name
SWAN-6533	Archiving cannot be canceled
SWAN-6532	Get REST Job -> HTTP 500 if the data is no longer available
SWAN-6524	Sender search via TRANSFER_ID instead of RTS_ID
SWAN-6523	OFTP_ADAPTER_UPDATE_QUEUE maintenance
SWAN-6521	Pipeline: Unit Test PDQ Assessment fails
SWAN-6512	CADScanDisallowed NX REST: Unexpected Status Code: Status Code [400]
SWAN-6504	Offline job sometimes turns red
SWAN-6499	db-eraser: Could not extract result set metadata
SWAN-6479	SCP/FTP/SFTP adapters do not check whether the RTS system is of the correct type
SWAN-6469	SWOX: javax.net.ssl.SSLHandshakeException: Invalid ECDH ServerKeyExchange signature with derz-srv-oftp02.roechling-automotive.de