

Release Notes X/P Messenger + Listener 5.2.0

Version: 1

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Messenger changes

1.1 improvements

ID	Summary
PXP-5273	Optional XML validation for XXE and entity-DoS implemented
PXP-5228	Database information now displayed on MessengerInfo dashboard
PXP-5198	Disable enforced 2FA is now possible via GUI (needs password to save user admin security settings)
PXP-5248	Updated libraries in messenger and updater
PXP-5102	Extend EDA Filter to check used certificates in Gateway XP
PXP-5075	JDBC URL examples in wrapper.conf adjusted
PXP-5038	Added new field in message as addition to status with values REJECTED, TRANSMISSION_FAILED, CONTENT_ERROR, CONFIG_ERROR. Modified message-monitor to display values in "Result" column with filter option. Modified backend Message to include failed status for REST calls.
PXP-5033	Automatic deletion of expired partner certificates via global task after specific amount of days (configurable in Messenger Settings → Communication)
PXP-5032	If partner certificate renewal is enabled, certificates created by the partner registry will automatically renew before expiration
PXP-5030	If the option is toggled on in messenger setting on partner creation and automatic csr is send to configured partner registry and installs the new certificate.
PXP-5029	Added certificate request default data and toggle to activate under partner registry settings

1.2 bugfixes

ID	Summary
PXP-5252	Modified archive error handling to count the retries and increase the wait delay for reappearing general errors.
PXP-5243	Creating a user directly with a TLS Client Certificate did not work
PXP-5230	TLS certificate status page showed an empty page when any TLS certificate has been revoked

ID	Summary
PXP-5200	Fixed filtering in user roles dialog
PXP-5185	Private profile files are now removed after migration
PXP-5162	If messenger with “in delivery” messages is stopped and these messages are delivered by another instance the message data is cleared from the outbound work folder of the stopped instance on its next start
PXP-5131	GUI shows helpful error message when the REST-API returns an error during test mail sending
PXP-5090	Nested user roles no longer cause a login error, when a user with one of those roles tries to log in
PXP-5067	Archived message is now updated on resending/using same message id
PXP-5061	Ensured log displaying the messenger properties files that are added to display the correct URL of the file
PXP-4938	Moved partner certificate matching logic to backend, modified table to indicate loading status
PXP-4887	Updated Message Handling on startup to prevent accidentality failing of successfully delivered messages.
PXP-4754	HTTP-Adapter directory listing possible
PXP-4719	Sending big binary files with AS4 does not trigger OutOfMemoryError
PXP-4662	Fixed consecutive maintenance periods
PXP-4644	Sending a ScheduleMessage via AS4-BDEW no longer produces a misleading error with stacktrace in the messenger log
PXP-4599	Creation of an agreement between two local partners with a trial license is not possible

1.3 known issues

ID	Summary

2 Listener changes

2.1 bugfixes

ID	Summary
PXP-5145	New listener server certificate is correctly installed on all listener instances

2.2 improvements

ID	Summary

2.3 known issues

ID	Summary

3 Downloads

3.1 Download links of Messenger version 5.2.0

full distribution 5.2.0 with JRE 25.0.3 (Windows):

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-Messenger-5.2.0-Windows.zip>

Update-Patch from 5.x.x to 5.2.0 including JRE 25.0.3 (Windows):

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-Messenger-5.2.0-Windows-patch.zip>

full distribution 5.2.0 with JRE 25.0.3 (Linux):

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-Messenger-5.2.0-Linux.zip>

Update-Patch from 5.x.x to 5.2.0 including JRE 25.0.3 (Linux):

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-Messenger-5.2.0-Linux-patch.zip>

3.2 Download link for AS4 BDEW Config Patch

Only relevant for clients with AS4 BDEW license for German Market Communication Power and Gas.

- Please download the current AS4 BDEW Config Patch:
<https://www.ponton.de/downloads/xp/bdew/AS4-BDEW-Config-Patch-XP460.zip>
- Install the AS4 BDEW Config Patch (see MessengerDocumentation5_2_0.pdf, chapter: AS4-BDEW at a glance)
- Update the partner configuration of all partners to support new or updated schemasets
- Recreate (delete / create new) agreements to update communication settings

3.3 Download link to Messenger Adapter API 1.0

optional Adapter API 1.0 extension:

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-AdapterAPI-5.0.0.zip>

This extension is only needed if an external Adapter is used, which communicates with the Messenger through the Adapter API 1.0.

Installation: Copy the included file pontonxp-adapterapi.jar to <PONTONXP_INSTALL_DIR>/lib and restart the Messenger.

3.4 Download links of Listener version 5.2.0

full distribution 5.2.0 with JRE 25.0.3 (Windows):

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-Listener-5.2.0-Windows.zip>

full distribution 5.2.0 with JRE 25.0.3 (Linux):

<https://www.ponton.de/downloads/xp/5.2.0/PontonXP-Listener-5.2.0-Linux.zip>

3.5 REST-API Changes

REST-API changes between X/P Messenger Version 5.1.0 and 5.2.0 can be found here:

https://www.ponton.de/downloads/xp/5.2.0/documents/REST-API-changes5_2_0.pdf

4 Migration

A detailed Migration Guide for upgrading from previous X/P Messenger and Listener versions can be found here: https://www.ponton.de/downloads/xp/5.2.0/documents/MigrationGuide5_2_0.pdf

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