

Release Notes X/P Messenger + Listener 5.0.1

Version: 21

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Messenger changes

1.1 improvements

ID	Summary
PXP-4962	Optimized dequeuing of inbound messages to improve delivery performance

1.2 bugfixes

ID	Summary
PXP-4940	Sending frequent authentication requests to HttpAdapter caused OutOfMemory error
PXP-4941	First received AS4 or EbXML message after application startup can no longer fail with a “hook previously registered” error.
PXP-4952	Recognition of message type did not work when receiving a messages using an XML envelope independent of used packaging.
PXP-4959	AdapterAPI2 could not register with two Messengers in cluster mode using MSSQL.
PXP-4964	In rare cases same outbound messages was transmitted twice when using high-performance systems
PXP-4965	ebXML messages could not be sent/received in parallel
PXP-4966	Ensured AdapterInface configuration can be displayed even if there was no configuration before the migration.
PXP-4967	Messenger could not start after upgrade from 4.6.5 with MSSQL
PXP-4970	Upload messenger config was not possible if config /adapter was already installed
PXP-4971	HttpAdapter logs a NullPointerException when an inbound message without ConversationID is received
PXP-4972	HttpAdapter config page did display incorrect values for paths
PXP-4973	Removed lock from zip file writing and added wait in ArchiveProcessor when archiving failed to avoid endless loop.
PXP-4977	Select all functionality with filter applied selects not only visible but all certificates on Partner Certificate and TLS Certificate Overview page
PXP-4981	Could not save certificates with VALID_TO > 2038-01-19 when MySQL was used.

ID	Summary
PXP-4989	Inbound and outbound queue tables were missing in DB indexes
PXP-4987	Remote partners with Bahnstrom partyId type are not updated automatically
PXP-5000	Duplicate message processing when OutboundQueueExpiredMessagesTask runs falsely
PXP-4748	HTTP Adapter configs were not imported correctly
PXP-5008	Endless loop in ArchiveProcessor

1.3 known issues

ID	Summary

2 Listener changes

2.1 bugfixes

ID	Summary

2.2 improvements

ID	Summary

2.3 known issues

ID	Summary

3 Downloads

3.1 Download links of Messenger version 5.0.1

full distribution 5.0.1 with JRE 21.0.5 (Windows):

<https://www.ponton.de/downloads/xp/5.0.1/PontonXP-Messenger-5.0.1-Windows.zip>

full distribution 5.0.1 with JRE 21.0.5 (Linux):

<https://www.ponton.de/downloads/xp/5.0.1/PontonXP-Messenger-5.0.1-Linux.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_0_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/5.0.1/PontonXP-AdapterAPI-5.0.1.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 5.0.1

full distribution 5.0.1 with JRE 21.0.5 (Windows):

<https://www.ponton.de/downloads/xp/5.0.1/PontonXP-Listener-5.0.1-Windows.zip>

full distribution 5.0.1 with JRE 21.0.5 (Linux):

<https://www.ponton.de/downloads/xp/5.0.1/PontonXP-Listener-5.0.1-Linux.zip>

3.5 REST-API Changes

No REST-API changes between X/P Messenger Version 5.0.0 and 5.0.1

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/5.0.1/documents/MigrationGuide5_0_1.pdf

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