



PONTON
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Release Notes X/P Messenger 3.6.0

Version: 4

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1. Messenger changes

1.1. Bugfixes

	Key	Summary	RT-Ticket	Affects Version/s
1	PXP-1694	active maintenance mode at Messenger start prevents embedded adapters from working	78251	core 3.4.1
2	PXP-1687	"Use Listener Proxy" button always inserts 127.0.0.1		core 3.5.0
3	PXP-1717	Message in InboundQueue does not get delivered immediately after adapter reconnect		core 3.5.0
4	PXP-1718	Empty Adapter Monitor page when Adapters are unavailable		core 3.5.0
5	PXP-1732	SecuritySettings can be changed by non-administrators		core 3.5.0
6	PXP-1737	SSL certificate in P12 format cannot be installed		core 3.5.0
7	PXP-1661	Installation of new partner certificate fails		core 3.4.1
8	PXP-1569	AS4: remove unneeded namespace prefixes on xml transformations	77812	core 3.4.1
9	PXP-1698	AS4: support empty ConversationID values	78314	core 3.4.1
10	PXP-1672	AS4: Roles in envelope are required		core 3.4.1
11	PXP-1712	AS4: empty SOAP Body element should not be encrypted		core 3.4.1

1.2. New Features

	Key	Issue Type	Priority	Summary
1	PXP-1650	New Feature	Major	AS2: added support for RSAES-OAEP as encryption algorithm
2	PXP-1649	New Feature	Major	AS2: added support for RSASSA-PSS as signature algorithm
3	PXP-1662	Improvement	Blocker	Party-ID exclusion for AS4 and EbXML

Key	Issue Type	Priority	Summary
4 PXP-1656	Improvement	Major	prevent HSQL (test database) for production use
5 PXP-1707	Improvement	Major	allow configuration of GUI-account locking duration
6 PXP-1693	Improvement	Major	X/P activation is more reliable. because it is now only linked to Port and IP of the Messenger

1.3. Security Updates

Several libraries were updates to prepare for JAVA 11 compatibility.

1.4. Known Issues

Key	Issue Type	Priority	Summary	RT-Ticket	Affects Version/s
1 PXP-1705	Bug	Major	out of memory on reception of very large files		core 3.5.0
2 PXP-1683	Bug	Major	Received message with known MessageType as BINARY		core 3.4.1

1.4.1. Download of Messenger Version 3.6.0

full distribution 3.6.0 with JRE 1.8 u162: <http://www.ponton.de/downloads/xp/3.6/PontonXP-3.6.0.exe>

full distribution 3.6.0 without JRE: <http://www.ponton.de/downloads/xp/3.6/PontonXP-3.6.0.zip>

1.4.2. Important:

- a connected Ponton X/P Listener instance has to be update to version 3.6.0 in parallel, because the communication between Listener and Messenger has been changed.

2. Update of a Messenger version 3.3.0 or higher

Patch download:

patch for 3.3.0+ to 3.6.0: <http://www.ponton.de/downloads/xp/3.6/PontonXP-3.6.0-patch.zip>

Notes:

- there should not be any messages in the inbound or outbound queue.

Installation of the update patch:

- stop the Messenger.
- unpack PontonXP-3.6.0-patch.zip to <Messenger installation path>/updater/
- start the Messenger.

3. Update of an older Messenger version

patching an older Messenger version is not possible.

The main reasons for this are, that a new Java runtime and a new Windows-Service installer are used.

The [configuration of the older Messenger versions is compatible](#) so that it can be copied to a fresh installation of the current version.

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