

Release Notes X/P Messenger + Listener 4.4.2

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1 Messenger changes

1.1 bugfixes

ID	Summary
PXP-3815	Inbound Queue can't be reconstructed if imported remote partner is deleted.
PXP-3822	A selected sign/encryption certificate in agreement is not used.
PXP-3832	Update jetty from 11.0.15 to 11.0.18 due to security warning CVE 2023-36478

1.2 improvements

ID	Summary

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 4.4.2

full distribution 4.4.2 with JRE 20.0.2 (Windows): <https://www.ponton.de/downloads/xp/4.4.2/PontonXP-Messenger-4.4.2-Windows.zip>

update patch from 3.7.0 to 4.4.2 including JRE 20.0.2 (Windows):

<https://www.ponton.de/downloads/xp/4.4.2/PontonXP-Messenger-4.4.2-Windows-patch.zip>

full distribution 4.4.2 with JRE 20.0.2 (Linux): <https://www.ponton.de/downloads/xp/4.4.2/PontonXP-Messenger-4.4.2-Linux.zip>

update patch from 3.7.0 to 4.4.2 including JRE 20.0.2 (Linux):

<https://www.ponton.de/downloads/xp/4.4.2/PontonXP-Messenger-4.4.2-Linux-patch.zip>

3.2 Download link to Messenger Adapter API 1.0

optional Adapter API 1.0 extension: <https://www.ponton.de/downloads/xp/4.4.0/PontonXP-AdapterAPI-4.4.0.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.

3.3 Download links of Listener version 4.4.2

full distribution 4.4.2 with JRE 20.0.2 (Windows): <https://www.ponton.de/downloads/xp/4.4.2/PontonXP-Listener-4.4.2-Windows.zip>

full distribution 4.4.2 with JRE 20.0.2 (Linux): <https://www.ponton.de/downloads/xp/4.4.2/PontonXP-Listener-4.4.2-Linux.zip>

4 Migration

4.1 Updating a Messenger version 4.0.0 and later to 4.4.2

1. stop the Messenger
2. extract the patch zip file matching your operating system to the *update/* folder of the Messenger installation.
3. starting the Messenger will apply the patch to the installation.
4. Existing addon- and config-patches will remain unchanged and will continue to work, so no additional action is required.
5. ⚠ Please hard refresh your browser to clear the cache and download the new PONTON X/P GUI, e.g. for Windows as follows:
 - open the PONTON X/P GUI (default URL: <https://localhost:8443/>)
 - hold down *Ctrl* and press *F5*.
6. OPTIONAL: if you are using a stand-alone adapter that uses adapter-API v1.0 then you need to add the library to the `/lib/` folder of the Messenger installation

4.2 Updating a Messenger version 3.7.0 - 3.11.x to 4.4.2

1. ⚠ if there is a config patch installed, make sure to install an updated config patch that is compatible with Messenger version 4.4.2
2. stop the Messenger
3. edit the `server.xml` file from the config folder and search for

```
<Service>GUI</Service>
```

replace it with

```
<Service>REST</Service>
```

4. if there is a privateagreement.vm file in config/partneragreements/private folder and an EDA config path is installed

- a. move the file privateagreement.vm to config/agreementTemplates/EDA_private.vm
- b. edit the EDA_private.vm and replace

```
<PrivateCollaborationAgreement>
```

with

```
<PrivateCollaborationAgreement TemplateId="EDA">
```

- c. edit EDA_private.vm and replace

```
${agreement.partner1}
```

with

```
${agreement.ownPartner.id}
```

- d. edit EDA_private.vm and replace

```
${agreement.partner2}
```

with

```
${agreement.communicationPartner.id}
```

5. extract the patch zip file matching your operating system to the *update/* folder of the Messenger 3.x.x installation.
6. starting the Messenger will apply the patch to the installation.
7. Existing addon- and config-patches will remain unchanged and will continue to work, so no additional action is required.



Please hard refresh your browser to clear the cache and download the new PONTON X/P GUI, e.g. for Windows as follows:

- open the PONTON X/P GUI (default URL: <https://localhost:8443/>)
- hold down *Ctrl* and press *F5*.

4.3 Updating a Messenger version before 3.7.0 to 4.4.2

Unfortunately there is no patch for older Messenger version.

The main reason for this is, that the patch mechanism has been reworked and therefore the patch files are not compatible.

However the configuration of old Messenger version is compatible and can be reused in the current version

A detailed guide for upgrading can be found

here: https://www.ponton.de/downloads/xp/4.4.0/documents/MigrationGuide4_4_0.pdf

Important: If a Listener is used with the Messenger, then the Listener has to be updated as well, so that both versions are the same.



4.4 Updating a Listener version 3.2.x and later to 4.4.2

1. stop the Listener
2. create a backup copy of the current Listener folder
3. delete everything from the current Listener folder
4. extract the Listener distribution zip to the Listener folder
5. copy the config folder of the backup into the Listener folder (overwriting the default files)
6. start the Listener

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