

Subscriber Maintenance and Deployment

Installation of Subscriber DLL(s)

Initial Installation Process

The initial installation process for the subscriber requires copying the DLLs that are in the project 'bin' folder to the Subscribers folder under the Profisee server installation location

- prior to v2020, C:\Program Files\Profisee\Master Data Maestro Server\{Version}\Subscribers
- For v2020+, the folder is location can be found in the File Repository for the Platform
- For PaaS, The Azure Storage Account File Share, will have a files\Profisee\Subscribers folder.

Installation of Updates

When you've made updates to the subscriber, there is a slightly different process for installing the updated subscriber DLLs. Once the subscriber DLLs are saved to the folder above, the platform will connect to the DLLs. As a result, you will not be able to overwrite the DLLs because it will be in use by another application. The process for installing the updates:

- 1. Stop the Profisee Service
 - This process is different based on the installation architecture (PaaS, IaaS)
- 2. Copy the updated DLL(s) as you did in the initial installation
- 3. Start the Profisee Service

NOTE: When the number or data types of the parameters available in the Subscriber changes, it is likely that you will need to go through the following steps:

- 1. Stop Real Time Eventing
- 2. Open the Subscribers section
- 3. Click Save and Close
- 4. Open Subscriber Configuration
- 5. Update each Subscriber Configuration as needed

Upgrade Process

New Profisee Platform releases have updated sets of SDK files. The Subscriber SDK files need to be updated to the new version in order for the Subscriber to work with the new Platform release.

Steps to Upgrade SDK files

- 1. Install Profisee Platform SDK for version
- 2. Copy SDK files from the installation location to the SDK folder for the Subscriber
- 3. Build the subscriber with the new SDK files
- 4. Follow the deployment steps for the updated Subscriber