



SB Connectivity H&S inPoint

This manual is for connecting the archival software inPoint by H&S Heilig und Schubert Software AG

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INTRODUCTION

This manual is for connecting the archival software inPoint by

H&S Heilig und Schubert Software AG.

This guide is tested with the Silent Brick WORM Archive Version 2.15.0.9

Step 1 — General Information

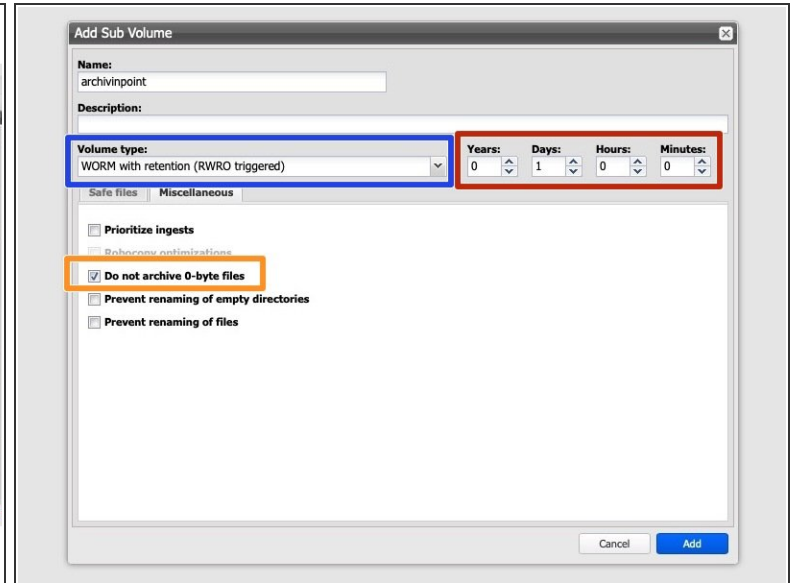
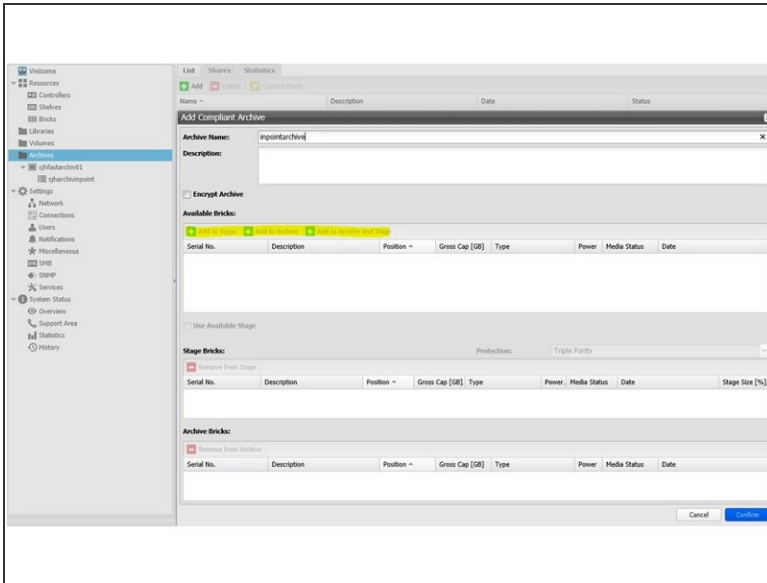


⚠ Requirements Compliance Option is necessary to enable various WORM volume types.

ℹ Installation and Connectors Installation and electrical connection as well as network connection are to be done as described in the manual Installation

ℹ Network Adjustments The network settings are to be adjusted as described in the manual Installation

Step 2 — Volume Settings



- Create an archive including WORM and Stage Brick

⚠ The creation of an Archive can not be undone. Please verify your settings with FAST LTA before setup.

- Create a sub-volume of type WORM with Retention (RWRO Trigger)
- The retention period in years and days may be set to 0
 - Retention will be set per file by H&S inPoint
- Select the option 'Do not archive 0-byte files'

Step 3 — Share Settings

Please enter name, path, configuration and permissions for this share.

Share Path:

Share Name:

☐ Read Only ☒ Browseable

☒ Case Sensitive

Group/User Permissions:

☐ Public

Name	Type
pamservice	AD-User
pamsupport	AD-User

- Create the pamservice user under SMB or join the machine to the active directory
- Create the pamsupport user under SMB or join the machine to the active directory
- Add an SMB share to the create volume with access rights for the both users

Step 4 — Connect H&S inPoint

A tenant is a basic installation of HybridStore, it defined which database and table-owner is used for all subsequent settings and operations. Using multiple tenants allows to separate the systems from each other.

To create a **Tenant** you have to use the following command:

```
HybridStoreSv.exe CONFIG /CreateTenant /Name HS-FAST-Test /DbType
SQLSERVER /DbScheme hsUser /DbConnectionString "User
Id=hsUser;Password=hsPass;Initial Catalog=HybridStore;Data
Source=DBServer\Datenbank"
```

The storage locations define where the files are saved, e.g. a directory in the file system. | Each tenant requires at least one location. A location can save the files directly or compress or encrypt them before. At the time of writing this document file paths (local or UNC), EMC-Centera and IBM Tivoli is supported! The definition of a location is saved in the database, when multiple servers are used it must be possible to use the same configuration on every machine.

For file-path locations, it's possible to set a retention-type using the last-access-date (e.g. **LastAccessThenReadOnly**)

To set up a location you have to use the following command:

```
HybridStoreSv.exe CONFIG /Tenant HS-FAST-Test /AddLocation /Name SilentBrick/
LocationType FilePathLocation /Paths \\Name\Share\Folder /RetentionType
LastAccessThenReadOnly
```

The scheme is the set of configuration used to write a file. Each tenant requires at least one. Settings are the minimal retention-time during writes, a list of locations the file is placed during writes.

The command for the schema is:

```
HybridStoreSv.exe CONFIG /Tenant HS-FAST-Test /AddScheme /Name BrickScheme /
Locations SilentBrick
```

- Create a Tenant
 - HybridStoreSv.exe CONFIG /CreateTenant /Name HS-FAST-Test /DbType SQLSERVER /DbScheme hsUser /DbConnectionString "User Id=hsUser;Password=hsPass;Initial Catalog=HybridStore;Data Source=DBServer\Datenbank"
- Create a Location
 - HybridStoreSv.exe CONFIG /Tenant HS-FAST-Test /AddLocation /Name SilentBrick/ LocationType FilePathLocation /Paths \\Name\Share\Folder /RetentionType LastAccessThenReadOnly
- Create a Scheme
 - HybridStoreSv.exe CONFIG /Tenant HS-FAST-Test /AddScheme /Name BrickScheme / Locations SilentBrick
- ❗ The minimal configuration is a single tenant, with a single location which is used by the single scheme