



# SB Connectivity Optimal Systems

This manual is for connecting the archival software Optimal Systems Enaio 8.50.

Written By: Rene Weber



# OPTIMAL SYSTEMS


# INTRODUCTION


This manual is for connecting the archival software Optimal Systems Enaio 8.50.

This guide is tested with the Silent Brick WORM Archive Version 2.10

## Step 1 — General Information

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

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

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

## Step 2 — User settings

- Check your service user for Enaio
- If the Enaio user is active directory based, join the Silent Brick System to your active directory too
  - Go to Settings > SMB
  - Enter your credentials in the active directory menu
- If the Enaio user is a local user account, create the same local user on your Silent Brick System
  - Go to Settings > SMB
  - Create the same user with the same password

## Step 3 — Volume creation

**Name:**  
PaKiRet5dSnap

**Description:**  
PaKi Retention 5 Days (Default) with Snaplock

**Volume type:**  
WORM with retention (RWRO triggered)

**Years:** 0 **Days:** 5 **Hours:** 0 **Minutes:** 0

**Safe files** | Miscellaneous

☐ Prioritize ingests

☐ Robocopy optimizations

☒ Do not archive 0-byte files

☐ Prevent renaming of empty directories

☐ Prevent renaming of files

Cancel Add

- Create an archive with Stage and WORM area.
- Create a volume of type WORM with retention ( RWRO triggered )
- ⚠ **Safe files MUST NOT be listed**
- Check the checkbox for 'Do no archive 0-byte files'
- The retention period in years and days must be adopted to the value necessary for the data content being archived

## Step 4 — Share Settings

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

**Share Path:** /

**Share Name:** Optimal-PaKiRet5dSnap

☐ Read Only ☒ Browseable

☒ Case Sensitive

**Group/User Permissions:**

☐ Public

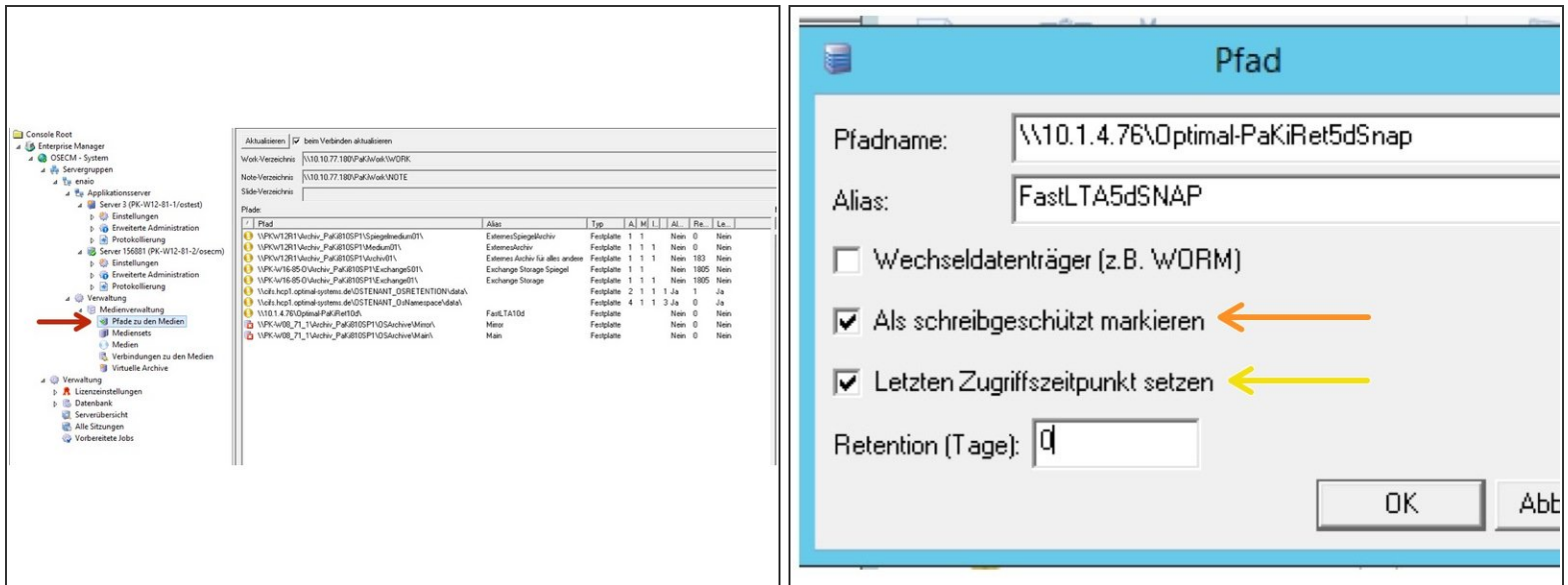
+ Add Permission - Remove Permissions

Name	Type
techuser	AD-User

Cancel Save

- Create a share for the Volume you created before
- Make sure the Enaio Service user is added to the User permissions

## Step 5 — Connect Enaio



- Add your share under media path
- Make sure to select the checkbox 'Mark as Read-Only' for your volume
- Make sure to select the checkbox 'Set last access date' for your second volume