



GALsync® v4.3

Upgrade Instructions

NETSEC

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1. GALsync Version 4.3

After adding synchronization of free/busy information in GALsync 4, version 4.3 comes now with some requested new options and an optimized performance behavior.

Download

Download the latest version from our website
<http://www.netsec.de/en/download/galsync/>

Extended information and tips

See GALsync blog at <http://www.tools4Exchange.com/galsync>

Important: You have to upgrade all versions which synchronize data between your organizations. Synchronization between different GALsync versions is not supported.

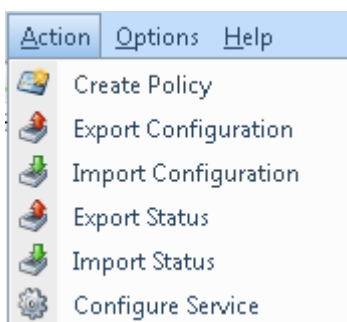
2. Upgrade Instructions for Existing Users

For future updates within GALsync Version 4.3.x

To install a new GALsync Version, perform a backup of your GALsync data and uninstall the old version.

1. Backup (or copy) your GALsync program folder and the *common application data* folder.

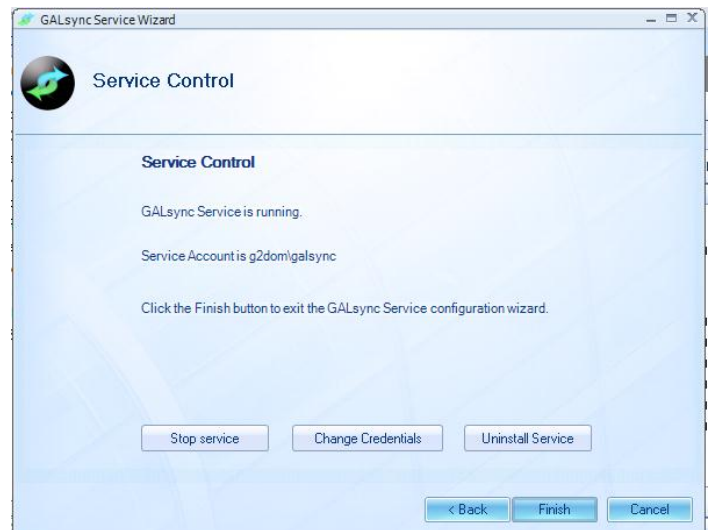
In menu *Action* -> *Export Configuration* you can zip your policies.



In menu *Action* -> *Export Status* you can zip your log files.

2. Uninstall the GALsync service before removing the GALsync software to prevent system from re-booting.

In menu *Action* -> *Configure Service* you can uninstall the GALsync service.



After clicking *Uninstall Service* you can finish the wizard.

3. Uninstall your current version (control panel -> add/remove programs).

Your policy data (configuration) in folder *all users / application data* are kept, so you can re-use them with the new version.

4. Install the new GALsync version.

5. Note: It may be that you have to modify some configuration options of your policies (see 3. Incompatibility).

GALsync Version 4.0 / 4.1 / 4.2 to 4.3

For upgrading from GALsync version 4.0, 4.1 and 4.2 to GALsync version 4.3 we recommend to proceed as following:

- 1.** Backup your GALsync program folder and *common application data* folder.
- 2.** Uninstall your current version using the Add/Remove Programs applet in Windows Control Panel.

Your policy data (configuration) in folder *all users / application data* are kept, so you can re-use them in the new version.

- 3.** Install the latest version of GALsync
- 4. Note:** It may be that you have to modify some configuration options of your policies (see 3. Incompatibility).

GALsync Version 3 to 4.3

For upgrading from GALsync version 3.x to GALsync version 4 we recommend to proceed as following:

- 1.** Backup your GALsync program folder and *common application data* folder.
- 2.** Uninstall your current version using the *Add/Remove Programs* applet in Windows Control Panel.

Your policy data (configuration) in folder *all users / application data* are kept, so you can re-use them in the new version.

- 3.** Install the latest version of GALsync.
- 4. Note:** it may be that you have to modify some configuration options of your policies (see 3. Incompatibility).

GALsync Version 2 to 4.3

For upgrading from GALsync version 2.x to GALsync version 4 we recommend to proceed as following:

- 1.** Backup your GALsync program folder.
- 2.** Keep your policy settings documented before uninstalling your current version using the *Add/Remove Programs* applet in the Windows Control Panel.
- 3.** After installing the new version you have to re-configure all previous profiles. There is no task to migrate them directly, because version 4 uses new data structures.

You may re-use the current service account and its mailbox (if used).

3. Incompatibility

GALsync Version 4.3 compared with all previous versions

1. Exchange settings are now global:

The screenshot shows the 'Exchange' settings page in GALsync. At the top, there are navigation tabs: Settings, Exchange (selected), Policies, Status, and Help. Below the tabs, the following settings are visible:

- Exchange server: DevExchange10
- User Name: chartwig
- Maximum attachment size: 0,10 MB
- Move lost packet emails to GALsyncArchiv mail folder after: 1 days
- Delete mails in GALsyncArchiv mail folder and Sent Items folder after: 0 days

These settings will now apply to all exchange related settings, such as sending and receiving emails and Free/Busy.

You may also choose in every Policy if you want to use the global settings or set different settings in this particular policy.

The image displays three configuration panels:

- via email:** Includes radio buttons for 'Global setting' and 'Manual setting'. Fields for Exchange server (MailServer), User Name (chartwig), Subject, and Send to (support@netsec.de) are present, along with a 'Test' button.
- Free Busy:** Includes radio buttons for 'Global setting' and 'Manual setting'. Fields for Exchange server (MailServer) and User Name (chartwig) are present, along with a 'Test' button.
- Status notification emails:** Includes radio buttons for 'Global setting' and 'Manual setting'. Fields for Exchange server (MailServer), User Name (chartwig), Subject (GALsync Summary), and Send to (chartwig@netsec.de) are present, along with a 'Test' button.

2. Maximum attachment size: If you encounter data files too large for your mail attachment policy, you can now let GALsync split the data file to meet your setting. Once the set limit is reached, the data file will be split up in to as many parts as needed on export. On import the data file parts will be put together again.

Important: Releasing this new feature, GALsync 4.3 will no longer be able to synch to prior versions, when using the transfer mode *via email*.

GALsync Version 4.2 compared with all previous versions

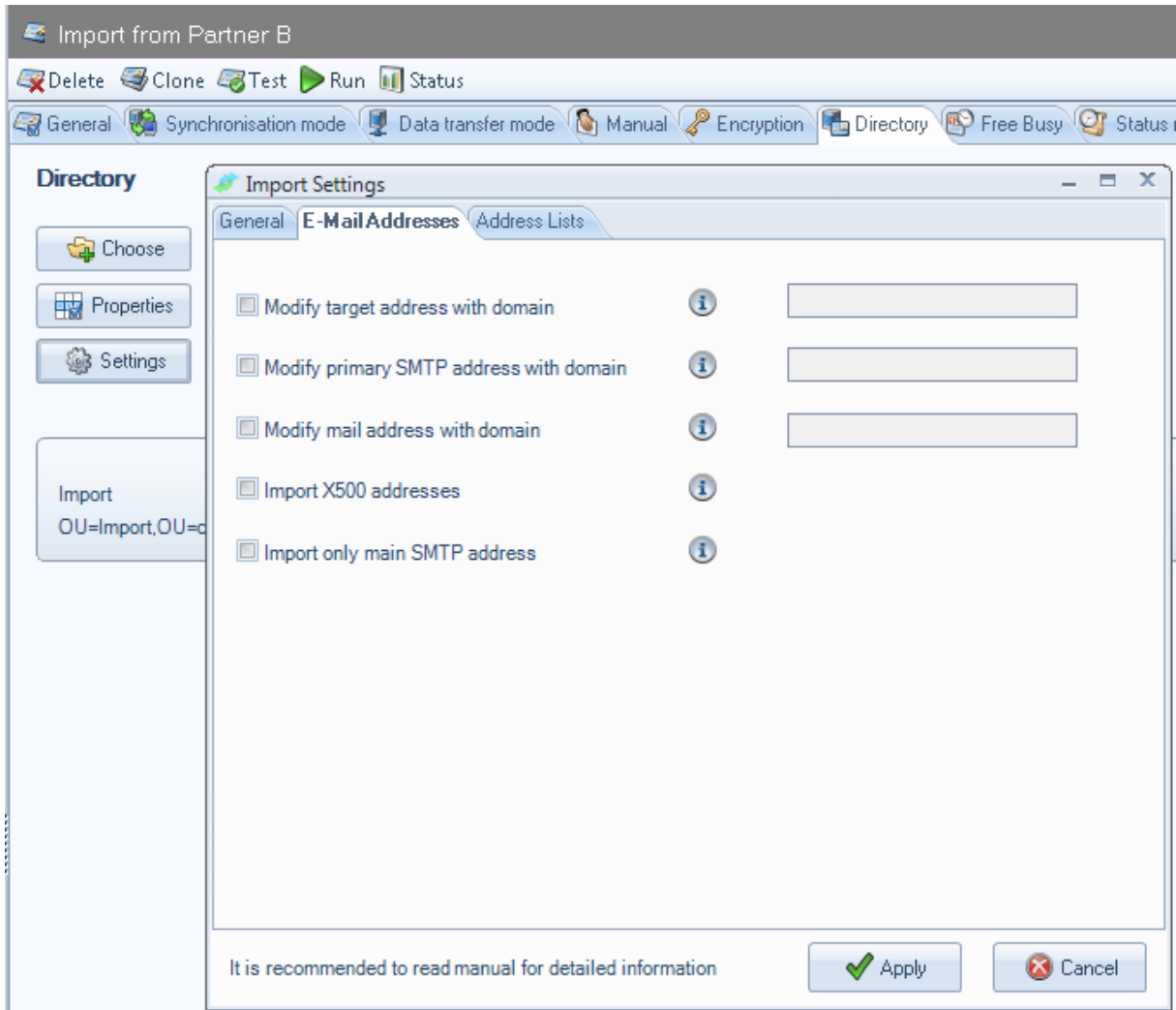
1. The option *Compress data* has been introduced newly if you use transport-method *manual*, *ftp* or *network share*.

The image shows three panels of configuration options for GALsync:

- manual:** Includes a text input for "Choose file on your local drive wh...", a "Data file" input with the value "C:\Dokumente und Einstellungen\", and a checkbox for "Compress data".
- via FTP:** Includes a "URI" input with the value "ftp://netsec.de/exportG2FB.xml" and a checkbox for "Compress data".
- via network share:** Includes a "Path" input with the value "\\server\share\datafile.xml" and a checkbox for "Compress data".

2. Using transport-method *via email* GALsync works now with modified technology. If you have configurations created with earlier versions you cannot receive emails.

3. You can configure the primary SMTP proxy address (so called reply-address) separately from configuring *TargetAddress* or *Mail Address*.



Important: Incompatibility with versions ($\leq 4.1.x$)

If you have configured the option *Create target address with domain*, you have to configure now also option *Modify target address with domain* and option *Modify primary SMTP address with domain* to stay compatible.

4. The option *Delete mails in GALsyncArchiv* has been modified by adding *and Sent Items folder*. This means:

- a. GALsync removes all messages in Outlook folder *GALsyncArchiv*.
- b. GALsync removes all messages in Outlook folder *Sent items*, which have the keywords "GALsync data file" or "GALsync Summary of " in the body.

Important: It is recommended to use a separate mailbox-enabled GALsync service account.

Version 4.2

The screenshot shows the GALsync Settings window. The title bar reads 'GALsync' and there is a 'Create Policy' button. The 'Settings' tab is selected, with other tabs for 'Policies', 'Status', and 'Help'. The settings are as follows:

- Property for source domain: extensionAttribute9
- Property for marks: extensionAttribute10
 - Only mark to delete
 - Mark as changed
 - Mark as created
- Status file directory: C:\Dokumente und Einstellungen\All Users\Anwendungsdaten\NET
- Delete mails in GALsyncArchiv mail folder and Sent Items folder after 0 days.

Version 4.3

The screenshot shows the GALsync Settings window with the 'Exchange' tab selected. The settings are as follows:

- Exchange server: DevExchange10
- User Name: chartwig (with a 'Check Name' button)
- Maximum attachment size 0,10 MB.
- Move lost packet emails to GALsyncArchiv mail folder after 1 days.
- Delete mails in GALsyncArchiv mail folder and Sent Items folder after 0 days.

4. Downgrading Back

Should you choose to downgrade back to your previous version of GALsync the changes you make in your new installation will not be reflected in the previous, older version. For downgrading restore the backup of the GALsync program folder and run your previous installation file.

5. Licensing

For our supported customers the new version will be completely free of charge.

If you do not have a valid support contract, you can use your GALsync version, but the new version is only runnable as trial.

If you run version 4.3 without a license you will not be able to export more than 100 objects!

If you have any question or queries you can contact

GALsync Technical Support

on +49 2421 998 78 20.

Alternatively, you can email them at **support@netsec.de**.