

# Directory Synchronisation

General | source | Destination | Name | Addresses | exclude | Map | Notify

LDAP Connection Information

IP 192.168.3.30 Port 389  SSL  v2  v3 Test

ID administrator@vm-e2k.com Password \*\*\*\*\*

Object Creation

Structure Name Exchange 5.5 Users Sync Levels 0 Tim

Placement DN

Join with existing objects

Source Index Destination Index

Base DN (Optional)

## Corporate Directory Synchronisation Services

**SimpleSync™** provides a centrally managed service via which corporates can keep the vital information contained in the whole, or parts of different directories, resource databases - even spreadsheets - 'in sync'.

Ideal for companies who have multiple divisions, emails systems, remote offices, or business partners, SimpleSync is an easy yet effective way via which contact and email addresses and other information can be kept up to date - either during a migration period or as a long term strategy.

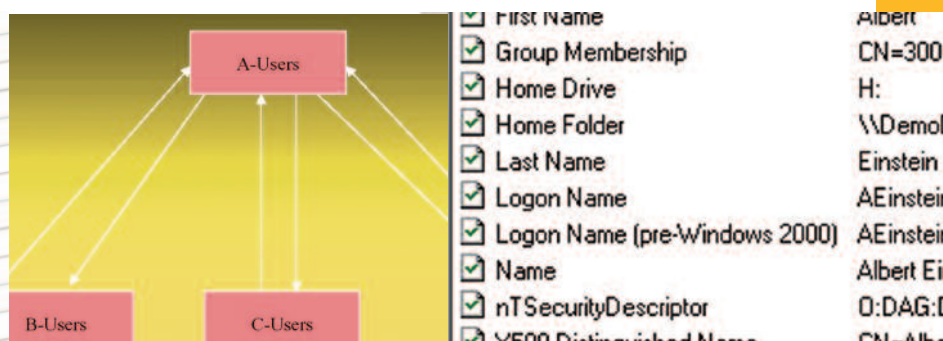
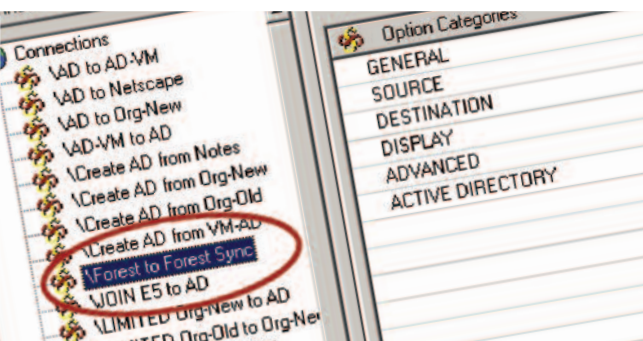
Typical SimpleSync applications include:

- Assist with the migration or co-existence of multiple email systems or Exchange versions.
- Enable secure messaging between disparate organisations, where all staff can see the relevant addressees through their local address list.
- Automatic user account provisioning (or revocation) driven by updates made to the HR system (e.g. Peoplesoft).

*SimpleSync is not a directory or a metadirectory, it simply synchronises directory information, so there's no issues over politics or maintaining yet another directory!*

*It's also incredibly easy to configure and can save months of consulting services involved in working with other Microsoft and 3rd party tools.*

# SimpleSync®



## Key Features

- Supports Active Directory alone, or AD with Exchange 5.5, 2000/2003 or 2007, as well as different forest schema
- Links with Lotus Notes/Domino, SunONE/iPlanet, iMail, GroupWise, Novell NDS/eDirectory, OpenLDAP, Oracle Internet Directory, Postini, Google Apps Netscape, and other LDAP based products
- Supports any ODBC source, e.g. CSV, Excel, Access, Oracle, SQL
- Synchronises within a company or between companies
- Synchronises SMTP and X.400 addresses, groups, contacts, X.509 certificates, etc
- Synchronises all or selected parts of directory
- Total control over what attributes are mapped, forced or ignored, including attribute if/then value processing
- Secure, SSL-protected LDAP connections or encrypted LDIF file exchange between directories
- User friendly configuration GUI provides Source and Destination tabs for all directory types - no scripting required
- Amount of synchronised objects limited only by disk space
- Automatic recovery from failed synchronisation runs
- Runs over minimal bandwidth with 'delta' change mode after initial sync
- Runs on Windows NT/2000/2003 and XP server or workstation
- No software required on the AD server; just a local account and LDAP operational.

## Ease Inter-company E-mail Exchange

For large organisations that have disparate messaging systems, or communicate regularly with 'partner' organisations, keeping directory services up-to-date can be challenging. *For example companies often won't agree to a single schema or allow write access to their directories.* SimpleSync eliminates these issues: each party keeps their own directory, and SimpleSync automatically synchronises the relevant data. Where encrypted messaging is used, SimpleSync can also synchronise Public Keys.

## Address Translation

If you have a number of different e-mail addressing conventions or domains that you would like to rationalise, SimpleSync can help too. It can support a common address format for all recipients, leaving internal addressing conventions in place and reformatting display names to match the destination.

## Integrated User & Security Management

Each time an employee is added to your HR database, SimpleSync can automatically propagate their details into Active Directory (AD) in order to provision an account. Similarly user accounts can be amended, disabled or deleted when records are updated.

## Secure Directory Lookups for Remote Users

Remote clients and mobile workers can use the secure, restricted view **SimpleSync Portal** - a web-based directory lookup service that includes a VCard link and International character support.

## Exchange Server Contingency & Co-Existence

SimpleSync eases Exchange migrations and co-existence by synchronising NT and Active Directory (AD) domains, or multiple AD Forests. You can also use SimpleSync to create 'Mail Enabled User Objects' in a separate AD Forest that can be activated as an emergency offsite messaging server.

## Simplicity is Key

SimpleSync makes the potentially complex task of synchronising directories simple. A wizard guides you through the steps of connecting to directories, and selecting synchronisation options. Updates can be scheduled as required and any status notifications sent via e-mail. *You can even 'unsync' at any point!*

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