



DECISION
SUPPORT
TOOLS

Installation support & upgrade
of DST software and database

Software version 3.1.1



Guidance to support the installation and upgrade of the DST software and database to version 3.1.1

This document covers the steps that should be taken to install the DST v3.1.1 software in various situations.

See also documents:

- “DST Asset Strategy Evaluator v3.1.1 - installation and support guidance v16.docx”.
- “DST Asset Strategy Evaluator - SQL Server Configuration Guide”

1. Installing or upgrading the DST database

Database Scenario 1:

Upgrade of existing shared site SQL Server database

• Preparation

- Confirm that backups of existing database(s) are being regularly performed and are up to date
- Inform users not to use the software against the shared site database until their software is up to date and the database update has been done
- Take a backup of the current database

• Upgrade steps

- Install the v3.1.1 DST software for an administrator on a suitable client computer (see scenarios below)
NB. this will need a license to use
- Upgrade the software database
Log off if needed (File menu -> Log off/change user)
- Click Change database to access the database configuration screen
- If the database connection is encrypted or the wrong database is shown, select the correct network database
- If the configuration is to be kept encrypted ensure both “Encrypt Configuration” and “Deploy Schema” are checked
- Alternatively if the database configuration is not encrypted and the correct database is shown, click “Deploy Schema Changes”, read and confirm the message

The upgrade process only needs to be done once for the shared SQL database

A login dialog box with a title bar 'Login'. It contains two input fields: 'Username' and 'Password'. Below the password field is a 'Login' button. At the bottom, there is a blue hyperlink labeled 'Change Database'.A dialog box titled 'Select a local or remote database' with a 'Cancel' button in the top right. It has three main sections: 1. 'Current database' showing 'Network database' with a 'Deploy Schema Changes' button below it. 2. 'Local database' with a 'Select or Create Local Database' button. 3. 'Network database' with 'Database Server' and 'Database' dropdown menus, a 'Use Windows Authentication' checkbox (which is checked), and two unchecked checkboxes for 'Encrypt Configuration' and 'Deploy Schema'. A 'Select Database' button is at the bottom right.

Database Scenario 2:

Installation of a new shared site SQL server database

- Create the database on the SQL server as per previous guidance
- Follow the upgrade steps as per Scenario 1 above.

2.

Installing or upgrading the DST software

- **Preparation**

- Backup any local standalone database as needed
- Install the software as per the Installation Guide – section 7
- License the software as per the installation guide – section 8

