

MANUAL

UPDATE TO LSM 3.2

DATE: FEBRUARY 2014

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PLEASE NOTE:

The explanations for the different system functions mainly focus on operating the software. You can find the description of the individual product features, fittings and functions in the respective product manuals.

You must comply with product approvals and system pre-requisites in order to install and operate products. SimonsVoss Technologies AG accepts no liability for damage caused by incorrect installation or operation and provides no product support in such cases.

SimonsVoss Technologies AG reserves the right to make changes to the product without prior notification. For this reason, descriptions and illustrations in these documents may differ from the respective latest product and software versions. The original German version should be taken as a reference in cases of doubt. Errors and spelling mistakes excepted.

These documents are based on the current program version at the time of printing. The information and data contained in this document may change without prior notification and are provided without any obligation on the part of seller. The software and hardware names used in this manual are predominantly registered product names and are thus subject to the provisions in copyright law.

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Great care was taken while compiling this text for the LSM manual. However, we cannot guarantee that it is free of errors. LSM editorial staff accept no liability for technical or printing errors in this manual. The descriptions in this manual do not represent guaranteed characteristics in a legal sense.

Should you have suggestions for corrections or improvements, please send them by email to info@simons-voss.de.

We thank you in advance for your help.

You can find more information about SimonsVoss products at WWW.SIMONS-VOSS.DE

This manual applies to the software without any limitations to function. For this reason, it is possible that functions or screen views in a customer-specific installation may differ due to the software modules actually activated.

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1.0 INTRODUCTION

Locking System Management (LSM) is a database-driven software program which SimonsVoss has developed and which you can use to create, manage and control complex locking plans efficiently. This documentation should serve as a guideline and help in structuring and setting up your locking plan and also help you with further practical control and administrative tasks, thus providing easier **Lock System Management**.

The screenshot displays the 'Locking System Management - (LSM32Basic_Demo - Matrix view: Doors/people (ACME Corporation))' window. The interface includes a menu bar (File, Database, View, Wizards, Edit, Reports, Data record, Programming, Network, Options, Window, Help), a toolbar, and a sidebar with 'Transponder group' and 'Areas' lists. The main area shows a matrix of access permissions for 20 employees across 20 different areas.

NAME (DOORS/LOCKS)	PE	E	G	N	Duck, Duffy	Rabbit, Roger	Thuraid, Twedy	Thical, Shewler	Bunny, Bligh	Duck, Dagbert	Parker, Peter	Wayne, Bruce	Cat, Tom	Duck, Donald	Duck_0001, Donald_0001	Duck_0002, Donald_0002	Duck_0003, Donald_0003	Duck_0004, Donald_0004	Duck_0005, Donald_0005	Duck_0006, Donald_0006	Duck_0007, Donald_0007	Duck_0008, Donald_0008	Duck_0009, Donald_0009	Duck_0010, Donald_0010	Moose, Jerry	Moose_0001, Jerry_0001	Moose_0002, Jerry_0002	Moose_0003, Jerry_0003	
Lab A	-1		MB					X						X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Lab B	-1		MB		X									X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Lab C	-1		MB			X								X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Lab Wing Entrance	-1		MB		X	X	X							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Office 001	0		MB		X	X	X	X						X															
Office 002	0		MB						X																				
Office 003	0		MB						X																				
Office 010	0		MB						X											X									
Office 011	0		MB						X					X										X	X				
Office 101	-1		MB						X															X	X				
Office 102	-1		MB						X					X															
Office 103	-1		MB						X																				
Office Wing Entrance	0		MB		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Back Entrance	0		MB		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Garage Entrance	0		P1		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Garage Gate	0		P1		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Main Entrance	0		MB		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Cantina	3		MB		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Gym	3		MB		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
Lounge	3		MB		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
N Door									X																				

1.1. IMPORTANT NOTE

SimonsVoss Technologies AG accepts no liability for damage caused by incorrect fitting or installation.

Access through a door may be blocked due to incorrectly fitted or incorrectly programmed components. SimonsVoss AG is not liable for consequences of incorrect installation, such as blocked access to injured persons or those at risk, physical damage or any other losses.

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1.2. EXPLANATION OF MANUAL

☞ MENU ITEMS

LSM menu items are indicated by the symbol ☞ in the manual.

EXAMPLES

☞ Edit
☞ Area

HEADINGS AND CHECK BOXES

The headings and check boxes which are shown in the screen shots are highlighted using inverted commas.

EXAMPLES

'User groups'
'Areas'

BUTTONS

The buttons shown in the screen shots are highlighted by a grey background shading.

EXAMPLES

OK
Accept

KEYBOARD SHORTCUTS

The keyboard shortcuts used to launch the different functions are shown in bold.

Ctrl+Shift+X

FILE PATHS

File paths indicating a directory on a hard drive are shown in italics.

EXAMPLE

C:\Programs\SimonsVoss\LockSysGui

NOTE

The indication for a *[CDROM]* is a variable and specifies the drive letter representing the computer's CD-ROM drive (e.g. 'D') onto which installation should be carried out.

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2.0 BASIC PRINCIPLES OF LSM

2.1. SYSTEM REQUIREMENTS FOR LSM 3.2 AND HIGHER (SUBJECT TO CHANGE)

GENERAL INFORMATION

- Local administrator rights for installation
- Communication: TCP/IP (NetBios active), LAN (recommended: 100 MBit)
- Windows domain
- Name resolution
- .NET Framework, min.: 2.0; recommended: 3.5
- MS ActiveSync 4.2 in conjunction with a pocket PC
- RS232 and/or USB interface

CLIENT (LSM BASIC, LSM BUSINESS, LSM PROFESSIONAL)

- Monitor at least 48 cm (19") (or larger for displaying the matrix screen)
- Screen resolution at least 1024x768; recommended: 1280x1024
- Processor: at least 2.66 GHz (or faster)
- At least 2 GB RAM (or more)
- Hard disk size: 500 MB (about 1 GB during installation); database depends on the processed data (about 30 MB)
- MS Windows XP Prof. SP3
- MS Windows Vista (Business, Ultimate), 32 or 64 bit
- MS Windows 7 (Professional, Ultimate), 32 or 64 bit
- MS Windows 8, 32- or 64-bit

SERVER (DATABASE SERVER FOR LSM BUSINESS, LSM PROFESSIONAL)

- Processor: at least 2.66 GHz (or faster)
- At least 2 GB RAM (or more)
- Hard disk size for program: about 300 MB (about 450 MB during installation); database depends on the processed data (about 30 MB)
- MS Windows Server 2003
- MS Windows Server 2008
- MS Windows Server 2008 R2
- MS Windows Server 2012
- .NET Framework when CommNode server used: min. 3.5
- Server-based application: approval is required for a database directory on the ADS server (approval does not require any rights)

2.2. IMPORTANT

- If you use firewalls between the client and server, refer to the section on IT Network Configuration or contact LSM Technical Support at SimonsVoss Technologies GmbH.
- The update must be applied to all components at the same time.

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- An **update to the right LSM Mobile Edition** must also be installed on your pocket PC, netbook or tablet PC.
- **This document describes the update using complete installation files. An update using patch installation files is not described in this manual.**
- If you wish to install an update from older versions (2.1/2.1A/2.2/2.3/2.4) to the current version, please contact the LSM hotline on +49 (0)89 99 228 333 beforehand.
- Ensure that your data backup is up-to-date and functioning properly.

Please note:

The database backup is strictly the responsibility of the customer's IT department. SimonsVoss accepts no liability for missing, incomplete or deficient database backups.

Please also check at regular intervals whether the backups created can be re-imported.

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3.0 PREPARING TO UPDATE

Check your LSM version ('blue question mark' button):

LSM 2.2 = Version 2.2.606.14 and higher
 LSM 2.3 = Version 2.3.701.31 and higher
 LSM 2.4 = Version 2.4.0806.03 and higher
 LSM 2.4a = Version 2.4.0811.11 and higher
 LSM 3.0 = Version 3.0.10002 and higher
 LSM 3.1 = Version 3.1.00514 and higher
 LSM 3.2 = Version 3.2.10316 and higher

Import all data from pocket PCs or PDAs.

Also refer to Section 7.0 Network if you operate a fully or virtually networked system.

Quit all LSM GUIs if you use LSM Business or LSM Professional.

Quit all CommNodes and the CommNode server.

Launch the 'Advantage Configuration Utility' on the server and note the settings in the 'Configuration Utility' tab ➔ 'Database Settings':

Number of connections: _____

Number of work areas: _____

Number of tables: _____

Number of index files: _____

Number of data locks: _____

Note the settings below in the 'Installation Info' tab and compare this with the existing licence information.

If you have any questions, contact the LSM hotline on +49 (0)89 99 228 333

Registered to: _____

Serial number: _____

User option: _____

ADS revision: _____

Take the validation code from the licence information:

MANUAL UPDATE TO LSM 3.2

Validation code _____

Quit 'Advantage Database Server' services on the server
Create backup for the current database
You will need local administrator rights to install the updates

Now follow the update instructions for the LSM edition that you are using in the following sections

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4.0 UPDATE FOR LSM BASIC

4.1. PREPARATION

Please note: Administrator rights are necessary for the update

4.1.1 QUIT SERVICES

PROCEDURE

START ➔ CONTROL PANEL ➔ ADMINISTRATION ➔ SERVICES

Quit the 'SimonsVoss CommNode server' service (only exists if a virtual network is used)

4.1.2 BACK UP DATABASE

Log on as the Windows user who also manages locking system administration.

Launch LSM

Create a backup file using the file path
Set-up → Extended → Backup

Copy the backup that you created (ZIP file) onto a separate data storage device.

Please note:

Standard storage location for the backup:

C:\ProgramData\SimonsVoss\Repository

4.2. REMOVE LSM BASIC 3.0/3.1

Uninstall the old version of LSM at

START ➔ CONTROL PANEL ➔ UNINSTALL PROGRAM

Select 'SimonsVoss Locking System Management Basic 3.X' and click on UNINSTALL. Accept the queries which follow.

4.3. LOCKING SYSTEM MANAGEMENT INSTALLATION

PROCEDURE

- Install the software
- Install Crystal Report Bugfix
- Launch the software
- Check the software registration

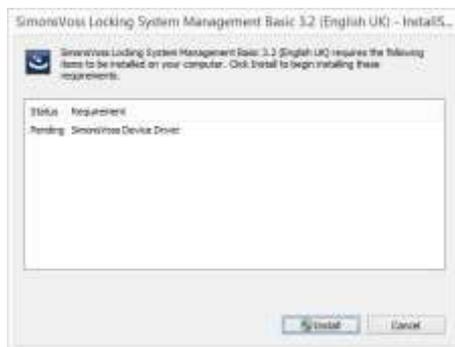
MANUAL UPDATE TO LSM 3.2

INSTALLING THE SOFTWARE

When you insert the software DVD, the web browser will open with the DVD start page in accordance with the system settings.
You will see a direct link to the set-up in the software section.

Alternatively, you can also launch installation directly
[CDROM]:\Software\LSM32_BUSINESS\[Language]\lsm_setup_3_2_[Language].exe

Start the installation and proceed through the individual steps as follows.



Confirm by pressing **Install** to launch software driver installation



Confirm by pressing **Next** to launch software installation



Read the licence conditions and accept.
Then select **Next**.

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Please enter the user information and then click on **Next**.



Then confirm by pressing **Next**.



Confirm by pressing **Next**.



Confirm by pressing **Install**.

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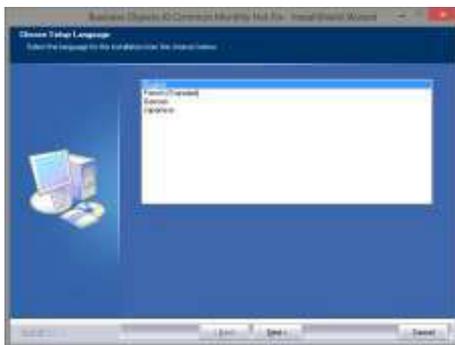
Click on **Finish** to complete the installation.

INSTALLING CRYSTAL REPORT BUGFIX

You will see a direct link to the set-up in the DVD's software section.

Alternatively, you can also launch installation directly
[CDROM]:\Software\LSM32_BUSINESS\Cystal_HotFix11\setup.exe

Start the installation and proceed through the individual steps as follows.



Confirm by pressing **Next** to start installation

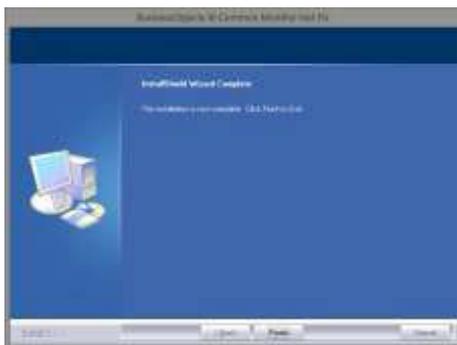


Then select **Next**.

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Confirm by pressing on **Yes** to continue the installation.



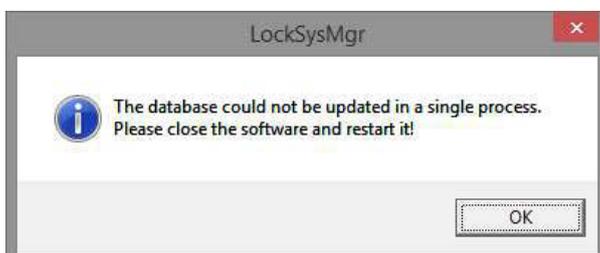
Confirm by pressing on **Finish** to complete the installation.

LAUNCHING THE SOFTWARE

Once installation is complete, you can launch the software and log on as the database administrator

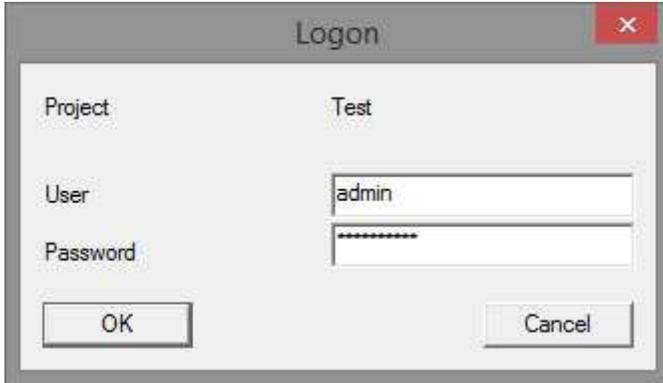


Confirm by pressing **OK**



Confirm by pressing **OK**

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Log on again

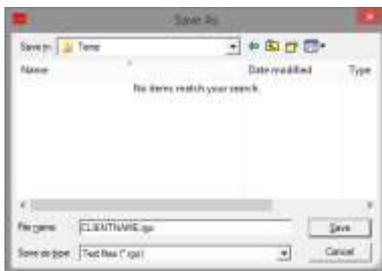
You can now register the software.



Check your registration and generate the registration details file by pressing Generate licence request.

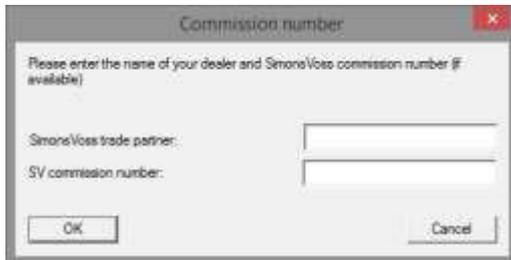


Please accept this message if you wish to generate a new registration code.



Select a memory location for the registration file.

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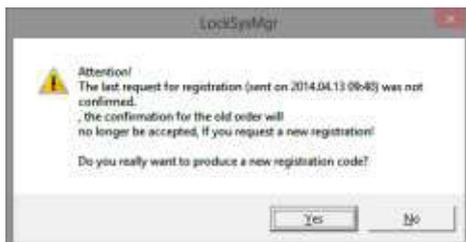
Enter your specialist retail partner and your LSM order number (using the format LSM-000000)
Confirm by clicking on **OK**



The system will open your Email client and prepare to send the file

Alternatively, you can send us the generated *rgo* file to:
registration@simons-voss.de

You will receive a licensing file from SimonsVoss, which you then use to activate the software by clicking on **Import licence file**.



This message will appear if you have already requested a registration code, but it has not been activated.

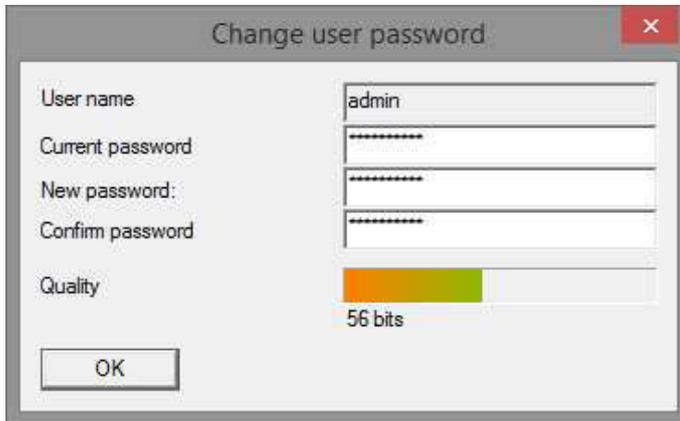


This message will appear if you generated another registration request after making an initial one and you try to enter a registration code for the initial request.



The default "system3060" password must be changed if it is still being used.
Confirm by pressing **OK**

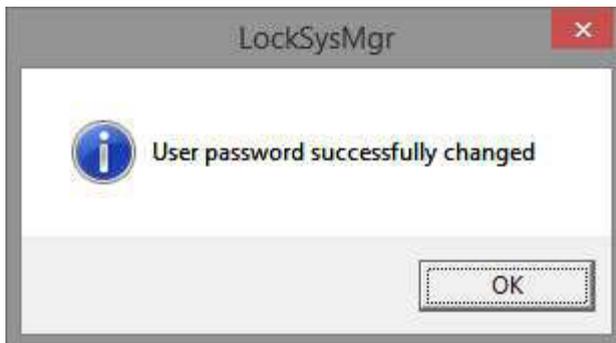
MANUAL UPDATE TO LSM 3.2



The screenshot shows a dialog box titled "Change user password" with a close button (X) in the top right corner. The dialog contains the following fields and elements:

- User name:** A text box containing "admin".
- Current password:** A password field with masked characters (dots).
- New password:** A password field with masked characters (dots).
- Confirm password:** A password field with masked characters (dots).
- Quality:** A progress bar showing a green segment on the left and a grey segment on the right, with the text "56 bits" below it.
- OK:** A button at the bottom left.

Enter both the old and the new password. Confirm the new password:
Confirm by pressing **OK**



The screenshot shows a dialog box titled "LockSysMgr" with a close button (X) in the top right corner. The dialog contains the following elements:

- Information icon:** A blue circle with a white 'i' inside.
- Message:** The text "User password successfully changed".
- OK:** A button at the bottom right.

Confirm by pressing **OK**

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5.0 UPDATE FOR LSM BUSINESS

5.1. PREPARATION

Please note: Administrator rights are necessary for the update

5.1.1 QUIT SERVICES (SERVER)

PROCEDURE

START ➔ CONTROL PANEL ➔ ADMINISTRATION ➔ SERVICES

Quit the 'SimonsVoss CommNode server' service (only exists if a virtual network is used)

Quit the "Advantage Database Server" service

5.1.2 BACK UP DATABASE

PROCEDURE

Copy the "lmsdb" file onto another data storage device

IMPORTANT:

You must quit the database server.

The lmsdb.add must be on the computer.

Compare the path on the computer with the configured set-up path in LSM.

5.2. UPDATING SERVER FROM VERSION 3.0 TO VERSION 3.2

PROCEDURE

The following steps must be completed to install a database server

- Uninstall ADS Server Version 9.x
- Install ADS Server Version 10.x
- Install OLEDB driver Version 9.x
- Install Data Architect (if necessary)
- Check the database values; re-use values list at top
- Set service launch to automatic
- Check the database linkage

5.2.1 UNINSTALLING ADVANTAGE DATABASE SERVER VERSION 9.X

PROCEDURE

START ➔ CONTROL PANEL ➔ SOFTWARE

Select "Advantage Database Server"

Remove

YES

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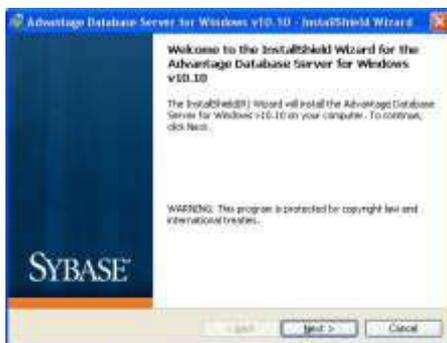
5.2.2 INSTALLING ADVANTAGE DATABASE SERVER VERSION ADS (10.X)

When you insert the software DVD, the web browser will open with the DVD start page in accordance with the system settings.

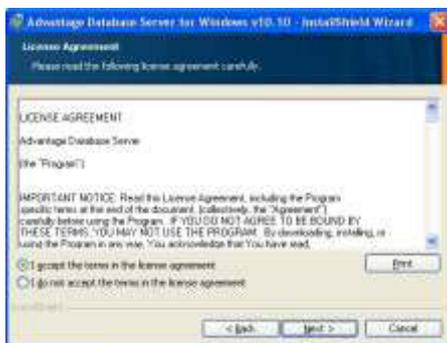
You will see a direct link to the set-up in the software section.

Alternatively, you can also launch installation directly
[CDROM]:\Software\LSM32_BUSINESS\ADS\adswin_x86_32.exe

Start the installation and proceed through the individual steps as follows.



Press on
Next
to start the installation

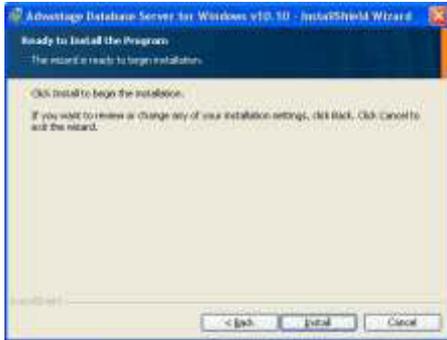


Read the licence condi-
tions and accept.
Then select
Next.



Then confirm by pressing
Next.

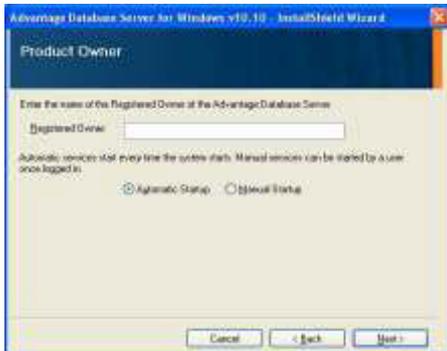
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Confirm by pressing **Install**.



Enter the licence details that you received.
Confirm by pressing **Next**.

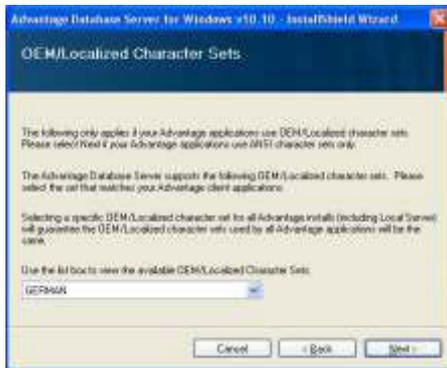


Enter your company as a registered user.
Confirm by pressing **Next**.



Select 'English'
Confirm by pressing **OK**.

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Select 'English'
Confirm by pressing
OK.



Confirm by pressing
Finish
to complete the installa-
tion.

5.2.3 INSTALLING OLEDB DRIVER (ADS 9.X)

PROCEDURE

When you insert the software DVD, the web browser will open with the DVD start page in accordance with the system settings.

You will see a direct link to the set-up in the software section.

Alternatively, you can also launch installation directly
[CDROM]:\Software\LSM32_BUSINESS\ADS\oledb.exe

Start the installation and proceed through the individual steps as follows.

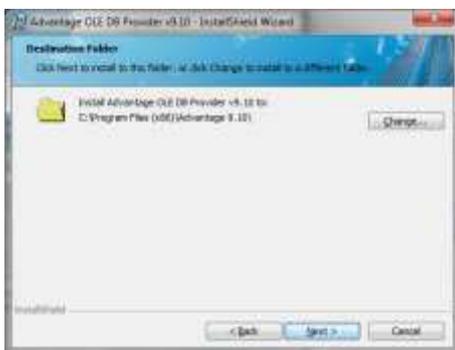
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Press on
Next
to start the installation



Read the licence conditions and accept.
Then select
Next.



Then confirm by pressing
Next.



Confirm by pressing
Next.

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Confirm by pressing **Install**.



Select "English"
Confirm by pressing **OK**.



Confirm by pressing **Finish** to complete the installation.

5.3. UPDATING SERVER FROM VERSION 3.1 TO VERSION 3.2

No change needs to be made to the Advantage Database Server for Version 3.1 update.

5.4. UPDATING THE CLIENT FROM VERSION 3 TO VERSION 3.2

Please note: the update must be applied to all components at the same time.

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PROCEDURE

- Uninstall the old software
- Install the new software
- Install Crystal Report Bugfix
- Launch the software once it is installed
- Checking the software registration
- Set up the database linkage

5.4.1 UNINSTALLING THE OLD LSM VERSION

START → CONTROL PANEL → UNINSTALL PROGRAM
 Select "SimonsVoss Locking System Management 3.X."

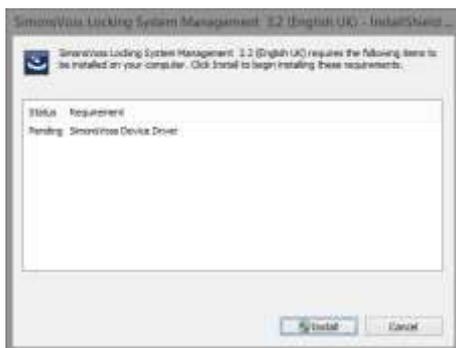
UNINSTALL
YES

5.4.2 INSTALLING THE LSM 3.2 CLIENTS

When you insert the software DVD, the web browser will open with the DVD start page in accordance with the system settings.
 You will see a direct link to the set-up in the software section.

Alternatively, you can also launch installation directly
 [CDROM]:\Software\LSM32_BUSINESS\[Language]\lsm_setup_3_2_[Language].exe

Start the installation and proceed through the individual steps as follows.



Press on
Install
 to start the installation

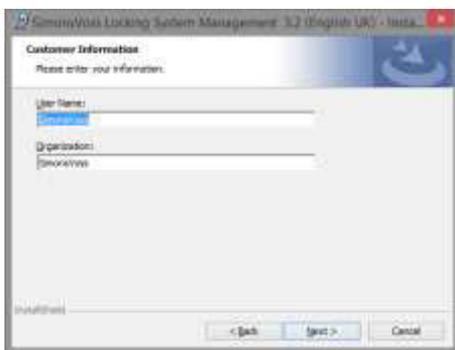
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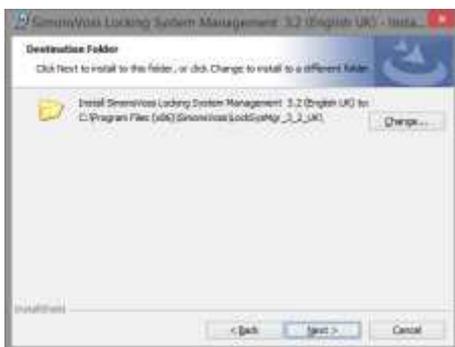
Press on **Next** to start the installation



Read the licence conditions and accept. Then select **Next**.



Please enter the user information and then click on **Next**.



Then confirm by pressing **Next**.

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Confirm by pressing **Next**.



Confirm by pressing **Install**.



Confirm by pressing **Finish** to complete the installation.

5.4.3 INSTALLING CRYSTAL REPORT BUGFIX

You will see a direct link to the set-up in the DVD's software section.

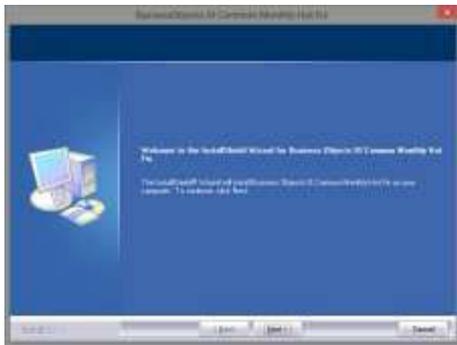
Alternatively, you can also launch installation directly
[CDROM]:\Software\LSM32_BUSINESS\Cystal_HotFix11\setup.exe

Start the installation and proceed through the individual steps as follows.

MANUAL UPDATE TO LSM 3.2



Press on **Next** to start the installation



Then select **Next**.

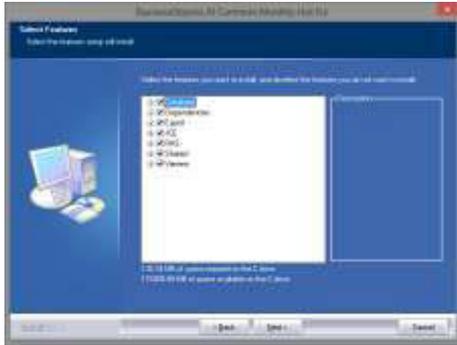


Read the licence conditions and accept. Then select **Yes**.

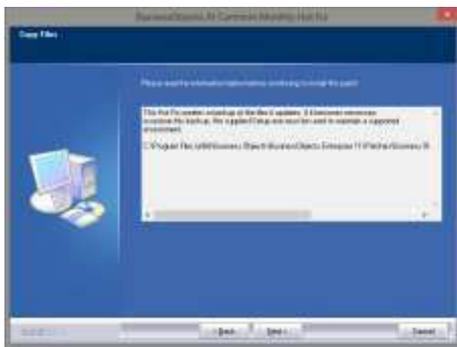


Then select **Next**.

MANUAL UPDATE TO LSM 3.2



Confirm that installation is complete and then click on **Next**.



Confirm by pressing **Next**



Confirm by pressing on **Yes** to continue the installation.



Confirm by pressing on **Finish** to complete the installation.

5.4.4 LAUNCHING THE SOFTWARE

PROCEDURE

The `Lsmaep2.aep` file must be replaced in the database directory structure on the server to carry out the database update.

The new file is on the client at:

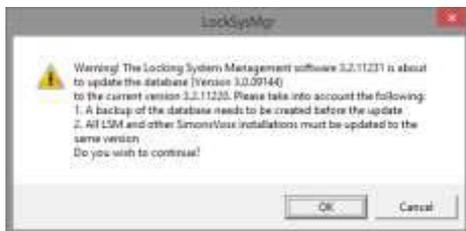
MANUAL UPDATE TO LSM 3.2

C:\Program Files

(x86)\SimonsVoss\LockSysMgr_3_2\db\lsmdb.zip\aes\LsmAep2.aep

The file [DRIVE LETTER]:\[DATABASE LOCATION]\aes\LsmAep2.aep on the server must be replaced with the new one LsmAep2.aep (Version 3.2).

Once installation is complete and the LsmAep2.aep file has been replaced, launch the Locking System Management software and check the file path under Setup. Log on to the database as the administrator.



Confirm by pressing **OK**

Register client (see Section **Fehler! Verweisquelle konnte nicht gefunden werden. Fehler! Verweisquelle konnte nicht gefunden werden.**)



Check your registration and generate the registration details file by pressing **Generate licence request**.

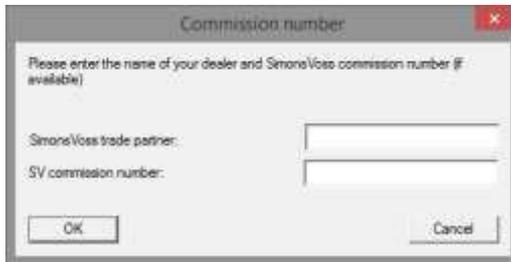


Please accept this message if you wish to generate a new registration code.



Select a memory location for the registration file.

MANUAL UPDATE TO LSM 3.2



Enter your specialist retail partner and your LSM order number (using the format LSM-000000)

Confirm by clicking on **OK**

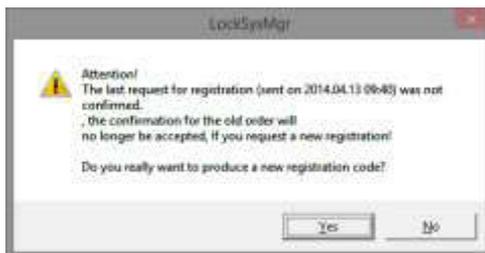


The system will open your Email client and prepare to send the file

Alternatively, you can send us the generated *rgo* file to:

LSM Business & Professional edition:
lsm-support@simons-voss.de

You will receive a licensing file from SimonsVoss, which you then use to activate the software by clicking on Import licence file.



This message will appear if you have already requested a registration code, but it has not been activated.



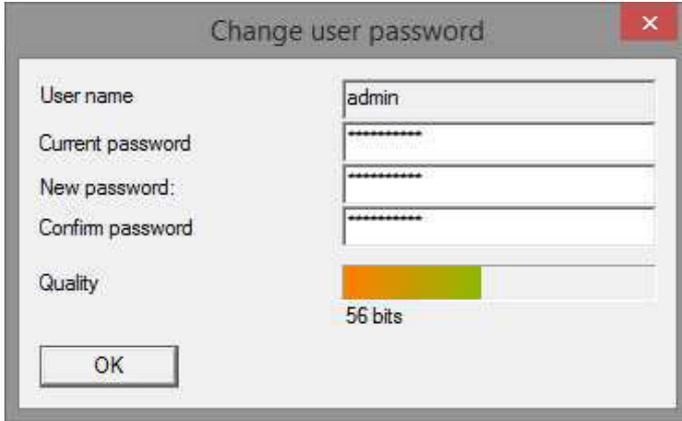
This message will appear if you generated another registration request after making an initial one and you try to enter a registration code for the initial request.



The default "system3060" password must be changed if it is still being used.

Confirm by pressing **OK**

MANUAL UPDATE TO LSM 3.2



The screenshot shows a dialog box titled "Change user password" with a close button (X) in the top right corner. It contains the following fields and elements:

- User name:** A text box containing "admin".
- Current password:** A password field with masked characters (dots).
- New password:** A password field with masked characters (dots).
- Confirm password:** A password field with masked characters (dots).
- Quality:** A progress bar showing a green segment on the left and a grey segment on the right, with the text "56 bits" below it.
- OK:** A button at the bottom left.

Enter both the old and the new password. Confirm the new password:
Confirm by pressing **OK**



The screenshot shows a dialog box titled "LockSysMgr" with a close button (X) in the top right corner. It displays a success message:

- Message:** "User password successfully changed" next to an information icon (i).
- OK:** A button at the bottom right.

Confirm by pressing **OK**

MANUAL

UPDATE TO LSM 3.2

6.0 LSM MOBILE

6.1. UPDATING LSM MOBILE PDA

6.1.1 UNINSTALLING LSM MOBILE PDA

PROCEDURE

Connect the PDA to the client
Uninstall LSM Mobile (also Smart LSM if necessary) using ActiveSync or Windows Mobile Device Center.

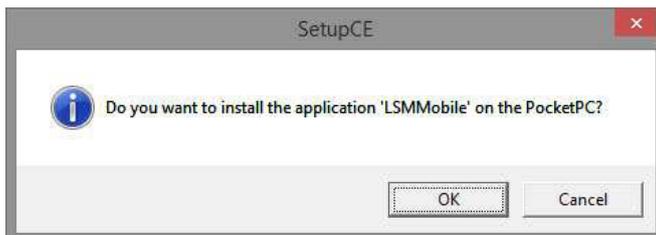
6.1.2 UNINSTALLING LSM MOBILE PDA

PROCEDURE

Connect the PDA to the client
After the software DVD is inserted, the contents will appear in the browser
You will see a direct link to set-up in the software section

Alternatively, you can also launch installation directly
[CDROM]:\ Software\ LSM3x_BUSINESS\...\LSMMobile_PDA\setup.exe

Start the installation
Go through the individual steps



Press on
OK
to start the installation

Press on
Next
to start the installation

MANUAL UPDATE TO LSM 3.2

6.2. UPDATING LSM MOBILE PC

6.2.1 UNINSTALLING LSM MOBILE PC

PROCEDURE

START ➤ CONTROL PANEL ➤ UNINSTALL PROGRAM
 Select "SimonsVoss LSM Mobile 3.x"
 UNINSTALL
 YES

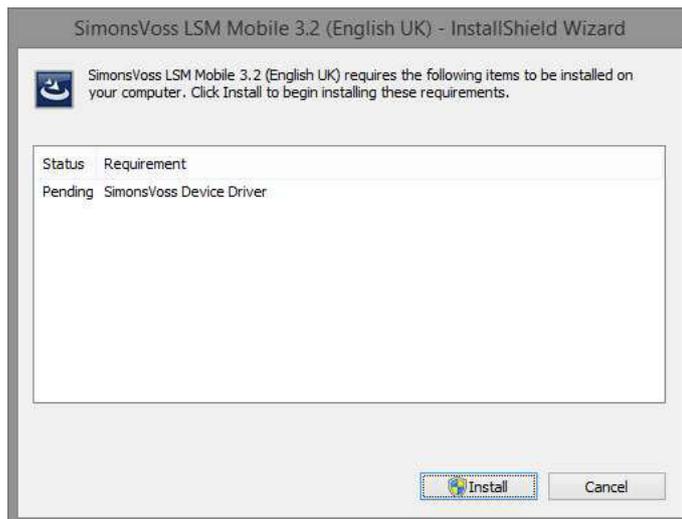
6.2.2 INSTALLING LSM MOBILE PC

PROCEDURE

When you insert the software DVD, the web browser will open with the DVD start page in accordance with the system settings.
 You will see a direct link to the set-up in the software section.

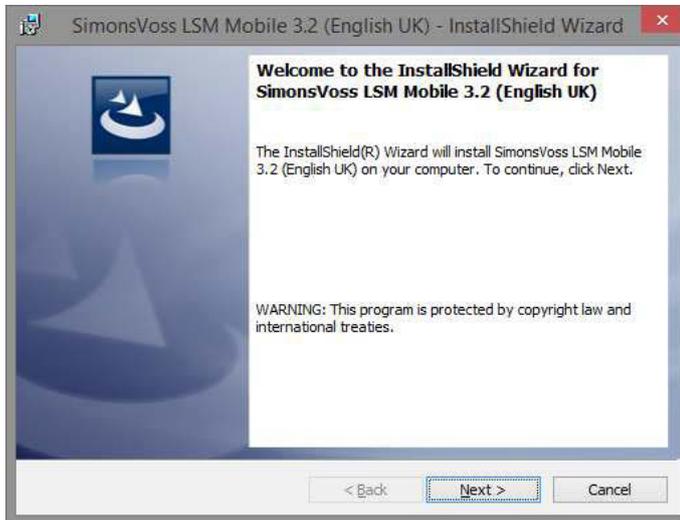
Alternatively, you can also launch installation directly
 [CDROM]:\Software\LSM32_BUSINESS\[Language]\lsm_mobile_3_2_[Language].exe

Start the installation and proceed through the individual steps as follows.



Press on
Install
 to start the installation

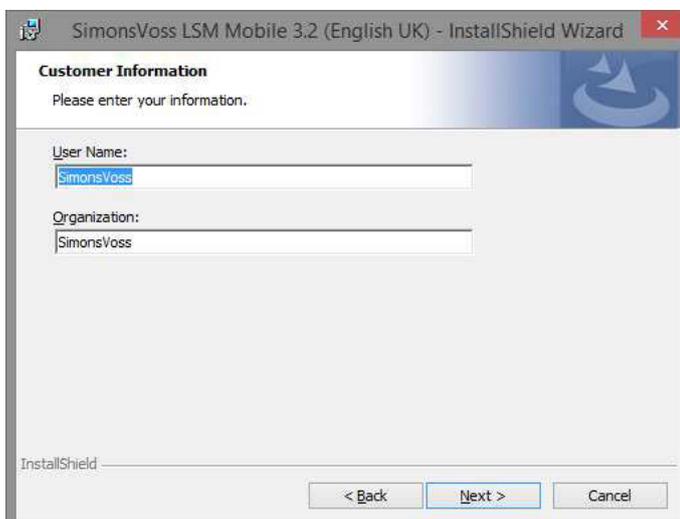
MANUAL UPDATE TO LSM 3.2



Press on
Next
to start the installation



Read the licence conditions and
accept.
Then select
Next.



Please enter the user information
and then click on
Next.

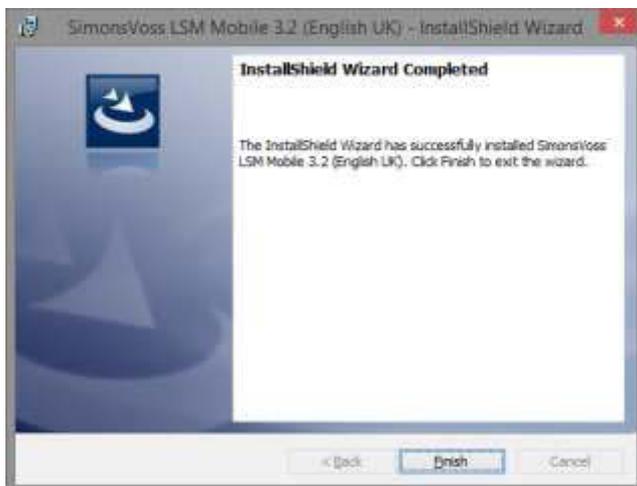
MANUAL UPDATE TO LSM 3.2



Then confirm by pressing **Next**.



Confirm by pressing **Install**.



Confirm by pressing on **Finish** to finish installation.

MANUAL UPDATE TO LSM 3.2

7.0 NETWORK

7.1. COMMNODE SERVER

7.1.1 UNINSTALLING COMM NODE SERVER

PROCEDURE

The SimonsVoss CommNode server service must be de-registered before the CommNode server can be uninstalled.
Replace the CommNode server in the installation folder (standard path: C:\Program Files (x86)\SimonsVoss\CommNodeSvr_3_1) and execute `uninstall_CommNodeSvr.bat` using administration rights

START ➤ CONTROL PANEL ➤ UNINSTALL PROGRAM

Select "SimonsVoss CommNode Server 3.x"

UNINSTALL

YES

7.1.2 INSTALLING COMM NODE SERVER

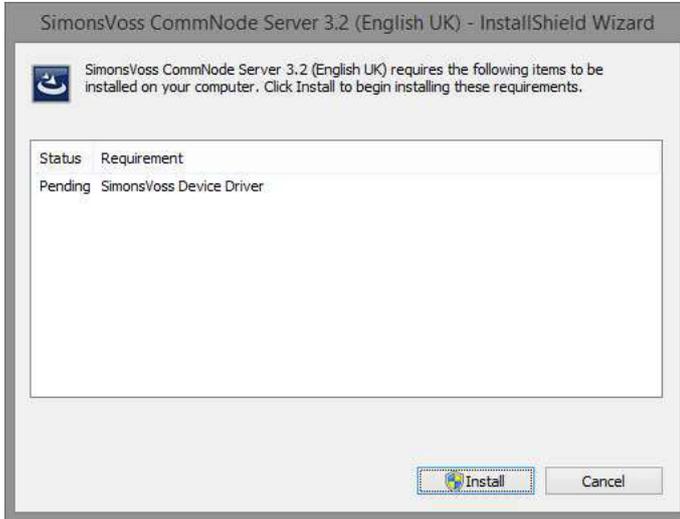
PROCEDURE

When you insert the software DVD, the web browser will open with the DVD start page in accordance with the system settings.
You will see a direct link to the set-up in the software section.

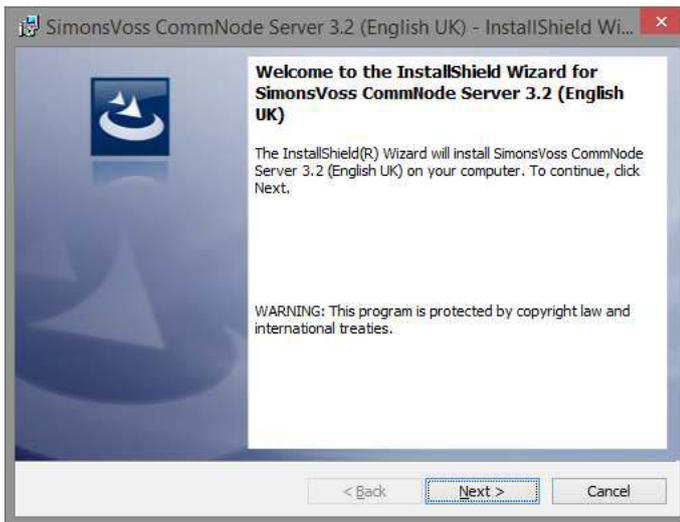
Alternatively, you can also launch installation directly
[CDROM]:\Software\LSM32_BUSINESS\[Language]\commnode_setup_3_2.exe

Start the installation and proceed through the individual steps as follows.

MANUAL UPDATE TO LSM 3.2



**CONFIRM BY PRESSING
INSTALL
TO START INSTALLATION**

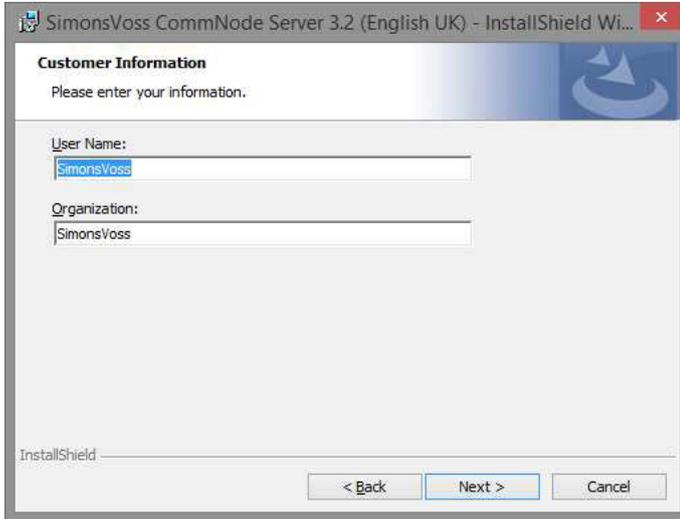


**CONFIRM BY PRESSING
NEXT
TO START THE INSTALLATION**

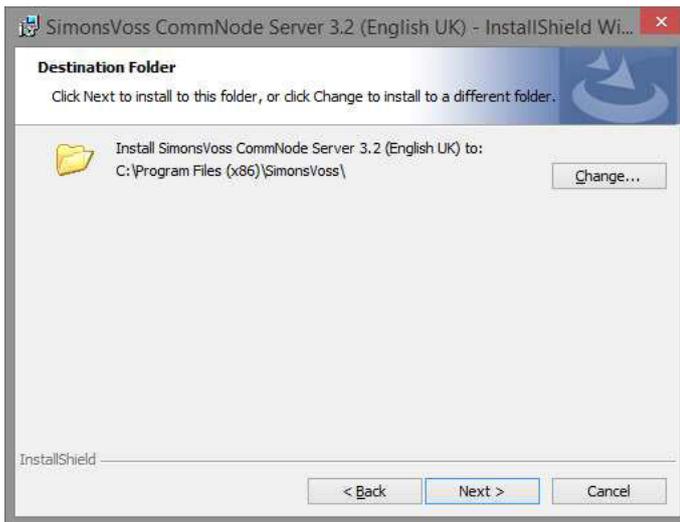


**READ THE LICENCE CON-
DITIONS AND ACCEPT.
THEN SELECT
NEXT**

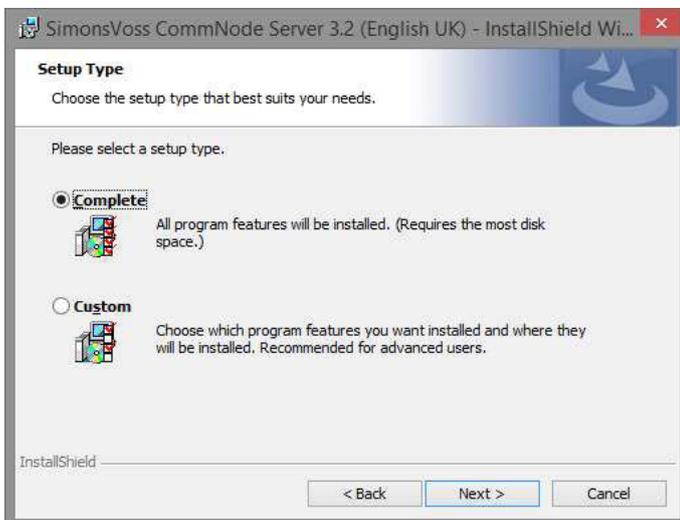
MANUAL UPDATE TO LSM 3.2



**PLEASE ENTER THE USER
DETAILS AND THEN CLICK
ON
NEXT.**

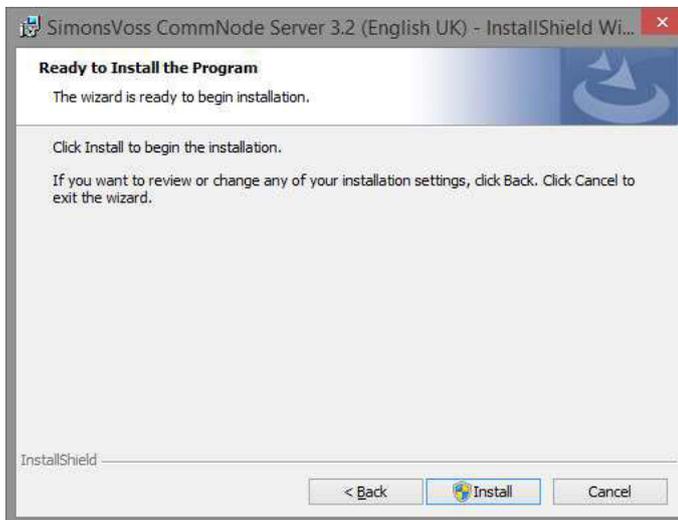


**THEN CONFIRM BY PRESS-
ING
NEXT.**

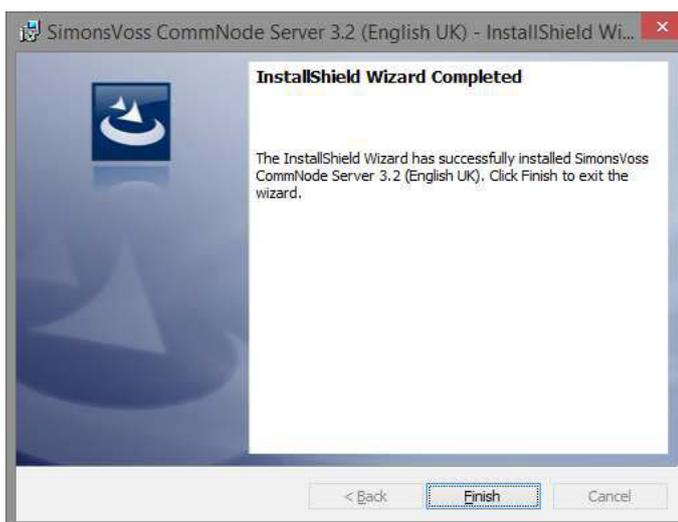


**CONFIRM BY PRESSING
NEXT.**

MANUAL UPDATE TO LSM 3.2



**CONFIRM BY PRESSING
INSTALL**



**CONFIRM BY PRESSING ON
FINISH
TO COMPLETE INSTALLA-
TION.**

7.1.3 COMM NODE SERVER CONFIGURATION

PROCEDURE

A connection is required to the LSM database to launch the CommNode server service. This is set up using three XML configuration files.

Generating the configuration files:

- Start LSM and log on to the database
- Network menu → Communications nodes → 'Config files'
- Save the 3 configuration files on your LSM client

MANUAL UPDATE TO LSM 3.2

- Copy the configuration files on to the server into the CommNode server installation directory (default path: C:\Program Files (x86)\SimonsVoss\CommNodeSvr_3_2)
- C:\Program Files (x86)\SimonsVoss\CommNodeSvr_3_2
- Execute install_CommNodeSvr.bat with administration rights → SimonsVoss CommNode server service is registered
- Launch SimonsVoss CommNode server service

7.2. VIRTUAL NETWORK

- Next update the CommNode server (see above)
- Open LSM
- Network → G2 services
- Update the path to the VN server:
Old: C:\Program Files (x86)\SimonsVoss\VNServer\SVVNSrv.exe
New: C:\Program Files (x86)\SimonsVoss\VNServer_3_2\SVVNSrv.exe
- Transfer the changes to the CommNode server.