MANUAL

UPDATE TO LSM 3.2

DATE: FEBRUARY 2014



1.0	INT	RODUCTION	4
	1.1.	IMPORTANT NOTE	4
	1.2.	EXPLANATION OF MANUAL	5
2.0	BAS		6
	2.1.	SYSTEM REQUIREMENTS FOR LSM 3.2 AND HIGHER (SUBJECT TO CHANGE)	6
	2.2.	IMPORTANT	6
3.0	PRE	PARING TO UPDATE	8
4.0	UPD	DATE FOR LSM BASIC	10
	4.1.	PREPARATION	10
	4.2.	REMOVE LSM BASIC 3.0/3.1	10
	4.3.	LOCKING SYSTEM MANAGEMENT INSTALLATION	10
5.0	UPD	DATE FOR LSM BUSINESS	19
	5.1.	PREPARATION	19
	5.2.	UPDATING SERVER FROM VERSION 3.0 TO VERSION 3.2	19
	5.3.	UPDATING SERVER FROM VERSION 3.1 TO VERSION 3.2	24
	5.4.	UPDATING THE CLIENT FROM VERSION 3 TO VERSION 3.2	24
6.0	LSN	1 MOBILE	33
	6.1.	UPDATING LSM MOBILE PDA	33
	6.2.	UPDATING LSM MOBILE PC	34
7.0	NET	WORK	37
	7.1.	COMMNODE SERVER	37
	7.2.	VIRTUAL NETWORK	41

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.

This manual or extracts thereof must not be copied or transmitted by mechanical or electronic means, by photocopying or in any other way, without express written permission. The companies and other details used in the examples are fictitious unless otherwise stated; any similarities are thus purely coincidental.

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.

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 **S**ystem **M**anagement.

	Locking bystem Management - D	120013	115 mar	CDen	9 m P	diates:	1.00	W	kan	ND.	(oply	517	CME	Ca	999	10121	11						-	0	2
Elle Database Yiew Wigards	Edit Raports Data second Brogramming	Netwo	ork 🤉	ptions.	Wind	how	Bel	r.																-	1
5 X 🔢 🔒 🚳	🔓 💁 🗲 🗶 🖻 🛍	8	14	4.	×	3	41	230		ŧ.	6	(Q,	- 6	5	?									
Lacking exiten:						Emp	ploy	ees	6	ecu	Ente	em l	Staf	1											
ACME Corporation +										1	11		1	14	1	8	3		100	8	8		5	8	8
A Transponder groups System groups System groups Encidents Executives Externals Staff	Simons V technologies	os	ss		IZPE NAME (FEOPL	- Duck, Dutty	 Rabbit, Fuger 	 Theoret, tweety Theoret Shwatter 	- Bunny, Bugs	- Duck, Degebert	- Parker, Peter	 Wayne, Bruce 	- Cat, Tom	 Duck, Danaid Truck, Danaid 	- Duck 0502, Donald 01	- Duck, 0003, Donald_00	 Duck_0004, Donald_01 	Duck 0006 Donald 00	- Duck, 0007, Donald, 90	 Duck_0008, Donald_00 	 Duck, 0009, Donald 01 	Mouse, Jerry	- Mouse, 0001, Jeny, 00	 Mouse 0082, Jeny 00 	MOUSE UNUL Jeny or
	NAME (DOORS/LOCKS)	PB	E	G	1																				
	Lab A	+	- To	MB				X	X	×		1	×	xĎ	×	×	X S	< X	×	×	×	¢ 'x	'x '	× 5	ĸ
	2 Lab B		-1	MB		×			X	×			×	×S	< X	×	x 5	< X	×	×	×Þ	¢ 'x	×	'X 3	κ
	¥ Leb €		-1	MB			×		X	×			×	×Þ	c X	×	X	< X	X	×	×Þ	¢۲	X	XD	ĸ
	Entrance	٠	-1	MB		x	×	×	X	×		1	×	× B	(X	\times	XD	< X	×	X	×Þ	E'X	x	X	ĸ
	Office 001		0	MB		×	×	××	X	×				T											
🗞 Areas	Office 002	*	0	54E3					X	×				×								1			
💣 (System area)	Office 003		0	MB					×	×									×						
🔆 Lab Wing	Office 010		8	MB					X	×														2	κ
Coffice Wing	Office 011		0	MB					×	×			×				1	4			- 2	¢ ×			
Social Area	P Office 101		1	MB					×	×												×			
💣 1.58	S Office 102	+	1	MB				1	×	×			1	×			in.					1			
	Office 103		1	MB					X	×			mh					×							
	E Office Wing Entrance	1+	0	MB		×	×	××	X	×	×	×	×	×>	×	×	X	××	×	×	×	¢ ×	X	X	ĸ
	Back Entranco		0	MB		*x *	×	x X	×	×		3	×.	× 5	(×	×	× 5	< 'X	×	X	×5	¢ X	'x '	5x 5	ĸ
	💈 Garage Entrance		0	P1		'x'	×	×х	X	×		-	×	x S	×	×	X 1	< X	×	X	× 5	¢ 'x	X	× 5	ĸ
	Garage Gate		0	P1		×	×	×'×	X	×		1	×	хĎ	(`X	5	'x '	< X	×	x	× 5	¢۲	X	× 5	ĸ
	A Main Estiance	+	0	MB		X	×	××	×	*		1	×	×S	×	×	* 5	<'X	×	x	× 5	¢ '×	×	× 5	ĸ
	S Cantina	1	3	MB		x	×	x x	X	×			×	XS	(X	×	XS	< "X	×	X	× 5	¢ X	'x '	× 5	ĸ
	3 Gym		3	MB		x	×	x x	x	×			x	x3	x is	×	XI	< X	×	x	×B	¢ X	x	xo	ĸ
	& Lounge	*	3	MB	1	×	X	×X	X	x		- 8	X	x 3	x	×	XS	< X	X	X	×	¢ X	x	XS	Ŕ
	Door	-		1		m	1	1	X	×				T	1	1	1	1	m	TT I			TT	T	1
2	¢															à		-	-						3

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.

1.2. EXPLANATION OF MANUAL

➔ MENU ITEMS

LSM menu items are indicated by the symbol I 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.

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.

- 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 <u>strictly</u> 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 reimported.

3.0 PREPARING TO UPDATE

Check your LSM version ('blue question mark' button):LSM 2.2= Version 2.2.606.14 and higherLSM 2.3= Version 2.3.701.31 and higherLSM 2.4= Version 2.4.0806.03 and higherLSM 2.4a= Version 2.4.0811.11 and higherLSM 3.0= Version 3.0.10002 and higherLSM 3.1= Version 3.1.00514 and higherLSM 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 **C** '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:

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

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 ADMINSTRATION 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 \rightarrow Extended \rightarrow 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 UNIN-STALL. 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

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.

SmonsVous Locking !	System Management Basic 3/2 (English UK) - Install5
Severations Lodies forms to be restable engressed to	System Hangpower Sale: 3.2 Singlet UC requires the following on your computer. Ook Install to begin metaling treas
This represent	
Pending Service Dev	ta Deser
	Stand Land
Simon/Vasa Locke	io System Management Basic 3.2 (English UK) 📕
Survey of the	Weicome to the Installibiekt wigard for
210	SmonsVoss Lucking System Hanagement Basic 3.2 (Sardish 9K)
	The Exclationed(H) strend will instal tenoremoni Locking
	System Hangsteert Basic 3.2 (Digith UK) on your zoepular. To contribe, did: Next:
	WARDEND: The program is protected by opyright law and
	internetional triadian.
	8
	Cash Gent
Simon/Vasa Locku	no System Management Basic 3.2 (English UK)
License Agreement	A.
Rease read the following	tow grown under
Technologies Oak	AGBERGENT (ESCA) POH SIMONAVORA = H(r) SOFTWARE
INFORTANTI FLEAS	E READ CAREFULLY: This SimoneVose
Technologies Gam a legally valid individual perco	H End-User License Agreement ("EULA") is agreement between you (wither an n. a legal registared company or solity.
referred to as " Technologies Gam Technologies Gam	<pre>/cu* in this EULA; and EimingVose A, and applies to the SimonsVose B Software Product with which this EULA</pre>
Witness the terms of the	kent general Bit
C1 go not accept the term	a in the losses approved
the lot of	
	and I have I will

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.

SimonaVasa Locking Syste	m Managemer	t Bavic 3.2 (Engli	h UK) 🔣
Customer Information		101	14.
Pese end you severate.			-
User Nation			
Departmetors			
Denocertana			
underen			
	clas	Sent >	Cancal
SimoneVosa Locking Syste	m Managemer	t Bavic 3.2 (Englis	h UK)
Destinution Folder	11010202000		-4
CRATHOUT NO POPULATION THE TREASE, I	r did. Change to nut	AP 10-0 IP COLORE NAME	-
Denial Second Lody C:Program Place (udw)	rg System Mahagene Insonalisas LockSysM	rtBlack 3.1 (Digitin UK (r. Janii, 3.2.) (K)	Charge
			- 0 m ga
autorial .			
	chat	fact >	Centel
Settap Type Choese the setue type flat best a Research a setue type.	ula yaur Hetebi		3
* Complete Al program feature	es vil be vecaled. If	injurys The root did.	
The manual			
Cestore			
Chapser which prov	prant Natures you in ecommended for adv	ent installed and where encod upers.	Deriv
TARK Distances			
Natziele	1.04	1 Anna 1	Contra
		and a	
SimonaVosa Locking Syste	m Managemer	t Bave 3.2 (Englis	h UK)
Ready to Install the Program	4021V		.4
THE MERIE & HEATY N SECTION	ator.		-
Cick install to begin the installation	S - 2	5 0.893	
If you want to review at shange a sort the victord.	ny of your installation	settings, ckillalar, CA	di Cancel te
(Autoriant)	1.00	1 10010	Contra
	< gan	Sharen S.	Carcal

Please enter the user information and then click on Next.

Then confirm by pressing Next.

Confirm by pressing Next.

Confirm by pressing Install.



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\Crystal_HotFix11\setup.exe

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



Confirm by pressing Next to start installation

Then select Next.



Read the licence conditions and accept. Then select Yes.

Then select Next.

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.

LAUNCHING THE SOFTWARE

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



Project	Test
User	admin
Password	

You can now register the software.

Tenere Tenere Series	Anna (An and an an an an and a second secon
Na 200 - 200	The Internet Al Jonesen Al Monte Chill Monte Chill Monte Chill Monte Chill Monte Chill Monte Al Statistica Link Control Linesen Link Control Link Control Link Control Link Control Link Control Link Co	Contrast of time USE handles man darper entering of Forder and the fide of the second sec
- Tipot	100 Nationalism	* 1
Port of Control of Con		Devel now

 Lood Sorting
 200

 Converting products a new regularities r code*
 1

 Image: Sorting and So

Sever 20 Const

Log on again

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.



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.

Att Th	vertion) e last request for registration (sent on 2014.04.13 (96-85) was not nimed.
no	longer be accepted, if you request a new registration!
Du	you really want to produce a new registration code?
	Te No
	LockSysMgr
•	The registration key entered does not match your last order!
A '	The negistration key entered does not match your last order!
A '	The registration key entered does not match your last order!

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

Cha	nge user password	
User name Current password New password: Confirm password Quality OK	admin 	Enter both the old and the new password. Confirm the new password: Confirm by pressing OK
Li	word successfully changed	Confirm by pressing OK

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 ADMINSTRATION 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 "Imsdb" file onto another data storage device

IMPORTANT:

You must quit the database server. The Ismdb.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

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.



ciph just> Circal

Press on Next to start the installation

Read the licence conditions and accept. Then select Next.

Then confirm by pressing Next.

hady to list all the Program	Print 1
	22001 C
Okis Install to begin the installa	ice.
if you wold to readen in change and the related.	e my d'una tatalaise antreja, let lisch ché canadha
0-01 î	(ps) prat Carol
educt Information	er Wiedows s10.10 - Instalfobleid Wizard
reduct Information In the Advertice Test Nation The option Repletion Code clinition Code can be found on	er Wildsawe 410-10 - technickele Berzerd v Avlans Code is an Autocideor Code (or evaluator). The Small Runder Valation Code, and Facebrid Werfickeninge Sevel Kanter (Diced.
reduct Information in the Movember Tand Mode the option Repletion Code plantine Code can be found on Serial Marbar	er Wildsaws 410-10, - bestelfsbeid Witzerd v. Valdaten Code is an Auflicitisten Code (for evolution), The See Funder Vallation Code, and the asterial the Schemings Cosol Namber D cod
roduct Information In the Idvantage Task Made Official Production Endo Sector Calor constraints of the Idvanta Sector Calor constraints Sector Calor Calor Sector Calor Calor Sector Calor	er Wildsaws 410-10 - Installigible in Mitzerof v. V Wildsam Code or an Authoritation Code (in evaluator), The Seni Yandar, Validation Code, and the pational the Adverting Deval Number (D and code patient code
roduct Information in the Advantage Teeld Made the optional Research and on Sand Matters Teel Anne a geodetic eliditate (There are productor 4 of the geodesine Code	er Wildower 410-10 - technickele kezerd v Velden Dode is er helfostor Dob te endowerd The Small Anober Velder Dob Cole and te admost frei Advertige Seid Karber () bed solt
educt Information In the Advertige Task Made The optimal Replication Cade Ca	er Wildsamer 410-10 - bestelletelletie Wezerer A Wildsam Dode is an Auflikeboeldetelle Wezerer The Small Yangber, Weldsten Dode, wel fer geland the Achievings Small Namber ID and mitter code mitter code Drigs medikation of Achievinge Database Server states
In the Advertige Tanial Market The optimal Replication Cade Data Optimal Replication Cade Data Watter (1) Have a graduation Advert (2) Have a graduation Advert (Webbare 410-10 - Installighted Misser
roduct Information In the Advertige Taeld Made In the Advertige Taeld Made Information Code on the Island on Data Materia Information State Information State Information State Information Informatio	Weldsame 410-10 - Becklindeline Research A Velderin Dode is an Authorization Cruit Par evaluators The Small Process Velderin Cruit, and fe rational the Actualitys Second Randon ID and Code Code Co
educt Information In the Advantage Tani Made It the optimal Repeating Date It the set of the optimal Repeating Date It the State It the set of the optimal Repaire Date It the	Windows v10.10. Passaddolaid Woord A Vikidaan Code a ar hafnodosto Code Par enalatori, The Small Anaber Valandon Code, and the actional the Activatings Second Randon ID and Socie Toda enalation of Activatings Database Server Carcel (Back) Berley Notedayer v10.10. Instat/Scientifi Wizer 1





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.



Select 'English' Confirm by pressing OK.

Confirm by pressing Finish to complete the installation.

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.





clash Auston Cantal

i do not accept the terms is the icense agreement



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.



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.

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.

	nia Lucking Sys meretas Loding Sys	em Managament 1 tes Haugenant 11 (Dry suite: Oct Instal to hep	2 Unigradi UK) - InstantShier ph/UC) requires the following laws to restating frees sourcements.
106.0	Repuereri		
Series .	Senargiroon Device D	tree :	
			Attested Earcel

Press on Install to start the installation



Rest which is following index systement marked.





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.



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\Crystal_HotFix11\setup.exe

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



Press on Next to start the installation

Then select Next.

Read the licence conditions and accept. Then select Yes.

Then select Next.



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:

C:\Program Files (x86)\SimonsVoss\LockSysMgr_3_2\db\lsmdb.zip\aep\LsmAep2.aep

The file [DRIVE LETTER]:\[DATABASE LOCATION]\aep\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.

	LocklysMgr
A	Warning! The Locking System Markagement sufficient S.11231 is about to update the database (Version 3.0.00146) to the current revision 3.2.11230. Please take into account the following: 1. A lockage of the database reach to be marked failers the update 2. All LM and other Simonrivas installations must be opdated to the same version. Do you wish to continue!

Confirm	by	pressing	OK
---------	----	----------	----

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



See

T Carlo

Pergene CLEATINGE

Soverentee Taction Cast

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.



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.

OK.

	LockSystAgr
4	Attention! The last request for registration (sent on 2014.04.13 08x8) was not confirmed. , the confirmation for the old order will no longer be accepted, if you request a new segretation! The way work event to recruit the accepted sector order?
	<u>Is</u> <u>b</u>
	LockSysMgr 🔀
Å	The registration key entered does not match your last order!
	OK
_	
	LockSynMgr
À	The security guidelines require you to change your passwor Please choose a new password and log in again

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

Cha	nge user password	
User name Current password New password: Confirm password Quality OK	admin	Enter both the old and the new password. Confirm the new password: Confirm by pressing OK
Lo User passv	vord successfully changed	Confirm by pressing OK

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

	etupCE	×
Do you want t	plication 'LSMMobile' on the PocketP	C?
	OK Car	cel

Press on OK to start the installation

Press on Next to start the installation

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].ex e

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

SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard SimonsVoss LSM Mobile 3.2 (English UK) requires the following items to be installed on your computer. Click Install to begin installing these requirements.	
Status Requirement Pending SimonsVoss Device Driver	Press on Install to start the installation
Cancel Cancel	

📴 SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard	
Welcome to the InstallShield Wizard for SimonsVoss LSM Mobile 3.2 (English UK) The InstallShield(R) Wizard will install SimonsVoss LSM Mobile 3.2 (English UK) on your computer. To continue, click Next. WARNING: This program is protected by copyright law and international treaties.	Press on Next to start the installation
SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard License Agreement Please read the following license agreement carefully. END-USER LICENSE AGREEMENT (EULA) FOR SimonsVoss Technologies GmbH(r) SOFTWARE IMPORTANT! PLEASE READ CAREFULLY: This SimonsVoss Technologies GmbH End-User License Agreement ("EULA") is a legally valid agreement between you (either an individual person, a legal registered company or entity, referred to as "you" in this EULA) and SimonsVoss Technologies GmbH, and applies to the SimonsVoss Technologies GmbH Software Product with which this EULA InstallShied A Back Next> Cancel	Read the licence conditions and accept. Then select Next.
SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard Customer Information Please enter your information. User Name: SimonsVoss Organization: SimonsVoss	Please enter the user information and then click on Next.

👌 SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard	
Destination Folder Odd Next to install to this folder, or dick Change to install to a different folder.	
Install SimonsVoss LSM Mobile 3.2 (English UK) to: C: 'Program Files (v.86)'(SimonsVoss'), SMMobile_3.2 (UK) Change	Then confirm by pressing Next.
SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard Ready to Install the Program The word a ready to begin installation. Click Sostall to begin the installation. If you want to review or change any of your installation settings, click Back. Olick Cancel to exit the wizard. InstallShield VisitalShield < Back	Confirm by pressing Install.
SimonsVoss LSM Mobile 3.2 (English UK) - InstallShield Wizard InstallShield Wizard Completed InstallShield Wizard has successfully installed Simonsiloss LSM Mobile 3.2 (English UK). Click Pinish to exit the wizard.	Confirm by pressing on Finish to finish installation.
< Dade Brish Carcel	

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 unin-stall_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.

SimonsVoss CommNode Server 3.2 (English UK) - InstallShield Wizard Image: SimonsVoss CommNode Server 3.2 (English UK) requires the following items to be installed on your computer. Click Install to begin installing these requirements. Status Requirement Pending SimonsVoss Device Driver	CONFIRM BY PRESSING INSTALL TO START INSTALLATION
Cancel	
SimonsVoss CommNode Server 3.2 (English UK) - InstallShield Wi	CONFIRM BY PRESSING NEXT TO START THE INSTALLA- TION
SimonsVoss CommNode Server 3.2 (English UK) - InstallShield Wi License Agreement Please read the following license agreement carefully. END-USER LICENSE AGREEMENT (EULA) FOR SimonsVoss Technologies GmbH (r) SOFTWARE IMPORTANT! PLEASE READ CAREFULLY: This SimonsVoss Technologies GmbH End-User License Agreement ("EULA") is a legally valid agreement between you (either an individual person, a legal registered company or entity, referred to as "you" in this EULA) and SimonsVoss Technologies GmbH Software Product with which this EULA is enclosed including call except the terms in the license agreement InstallShield 	READ THE LICENCE CON- DITIONS AND ACCEPT. THEN SELECT NEXT

SimonsVoss CommNode Server 3.2 (English UK) - InstallShield Wi	
Please enter your information.	
User Name: SimonsVoss Organization: SimonsVoss	PLEASE ENTER THE USER DETAILS AND THEN CLICK ON NEXT.
InstallShield	
SimonsVoss CommNode Server 3.2 (English UK) - InstallShield Wi Destination Folder Click Next to install to this folder, or click Change to install to a different folder. Image: Click Next to install SimonsVoss CommNode Server 3.2 (English UK) to: C: \Program Files (x86) \SimonsVoss \ InstallShield < < </th <th>THEN CONFIRM BY PRESS- ING NEXT.</th>	THEN CONFIRM BY PRESS- ING NEXT.
SimonsVoss CommNode Server 3.2 (English UK) - InstallShield Wi X Setup Type Choose the setup type that best suits your needs. Please select a setup type. Image: Complete if the installed in the installed. (Requires the most disk space.) All program features will be installed. (Requires the most disk space.) Custom if the installed. Recommended for advanced users. InstallShield InstallShield	CONFIRM BY PRESSING NEXT.



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

- 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 **C**2 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.