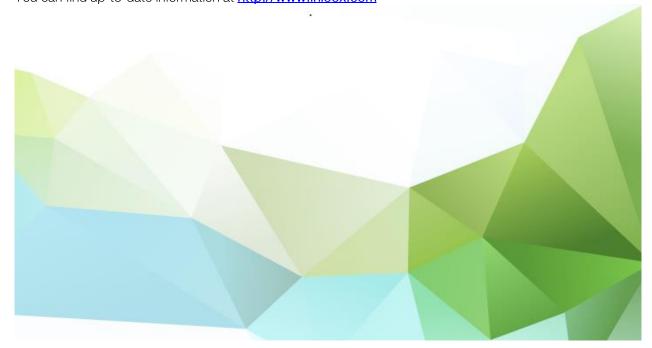


Project management – integrated into Outlook InLoox PM 8.x Installation Guide

An InLoox Whitepaper

Published: June 2014

You can find up-to-date information at http://www.inloox.com





Contents

General information	
System Requirements	
Upgrade/migration of existing projects	
opgrade/migration or existing projects	
Installation	2
InLoox PM Personal Edition (single place version)	
InLoox PM Workgroup/Enterprise Edition (Network version)	
Troubleshooting	17
General errors	17
Errors related to Microsoft SQL server	17

The information contained in this document represents the current view of InLoox on the issues discussed as of the date of publication. Because InLoox must respond to changing market conditions, it should not be interpreted to be a commitment on the part of InLoox, and InLoox cannot guarantee the accuracy of any information presented after the date of publication.

This White Paper is for informational purposes only. INLOOX MAKES NO WARRANTIES, EXPRESS, IMPLIED OR STATUTORY, AS TO THE INFORMATION IN THIS DOCUMENT.

Complying with all applicable copyright laws is the responsibility of the user. Without limiting the rights under copyright, no part of this document may be reproduced, stored in or introduced into a retrieval system, or transmitted in any form or by any means (electronic, mechanical, photocopying, recording, or otherwise), or for any purpose, without the express written permission of InLoox GmbH.

© 2011 InLoox GmbH. All rights reserved.

IQ medialab and InLoox are either registered trademarks or trademarks of InLoox GmbH in Germany and/or other countries.

The names of actual companies and products mentioned herein may be the trademarks of their respective owners.



General information

The current available version of InLoox PM is fundamentally different from predecessor generations of the product. Numerous innovations were realized together with customers and partners.

Supported database management systems with network usage are:

- Microsoft SQL Server (all versions and editions of SQL server 2005, 2008, 2008 R2 and 2012)
- Oracle (versions 11g, 10g, 9i, 8i, 8,0, including "personal ", "express" and "x64"- editions)
- MySQL (versions 5.0)

The database schema of InLoox PM Workgroup/Enterprise Edition is ready for offline and clustering usage.

With SQL Compact Edition a compact and efficient database is available for single place usage, which can be used free of charge.

InLoox PM is internationalized and is on hand in different language versions. Region and language settings are supported for each user location. Thus the foundations for a global usage are laid.

System Requirements

Server (only for InLoox PM Workgroup/Enterprise Edition)

The hard- and software requirements depend on the used database system. Please consult the product documentation of the appropriate manufacturer for valid requirements.

All manufacturers, supported by InLoox PM, offer a free database product:

- Microsoft SQL Server express edition
- Oracle Express Edition
- MySQL Community Edition

Client

For installation Windows Vista or higher and Office 2007 or higher is required. InLoox also supports Windows Vista, Windows 8, Office 2007, Office 2010 (32Bit & 64Bit), Office 2013 (32Bit & 64Bit) as well as Terminal Server.

The system requirements depend on the used versions.

InLoox PM automatically installs Microsoft .NET Framework 4.0 as a prerequisite.

Upgrade/migration of existing projects

Upgrade of InLoox PM 7.x or 8.x

Please create a backup of the current Database.

The setup offers a dialog to perform an upgrade on InLoox PM 7.x and InLoox PM 8.x databases.

You can find a detailed guide under: http://www.inloox.com/support/documentation/white-papers/

Upgrade of older versions

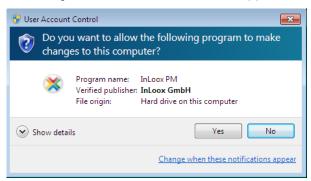
An Upgrade from older versions is not supported.



Installation

InLoox PM Personal Edition (single place version)

- 1. Run InLoox_PM_Personal.exe.
- 2. The dialog of the User Account Control appears under Windows 7. Click on Yes.

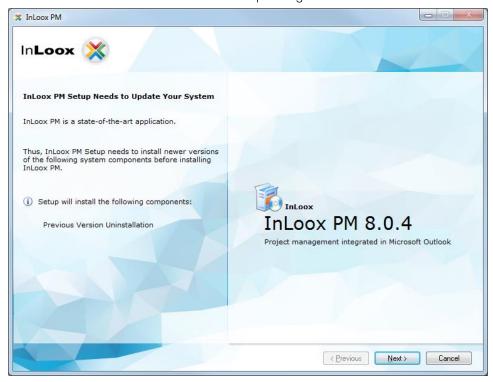


3. The installation assistant is started.

Select the desired installation language (e.g. English).



4. The system requirements are examined and if necessary components are installed. Click on **Next**. The installation can take several minutes depending on extent.

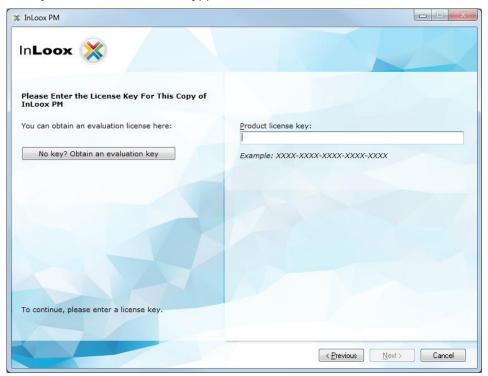




5. Click on Next.

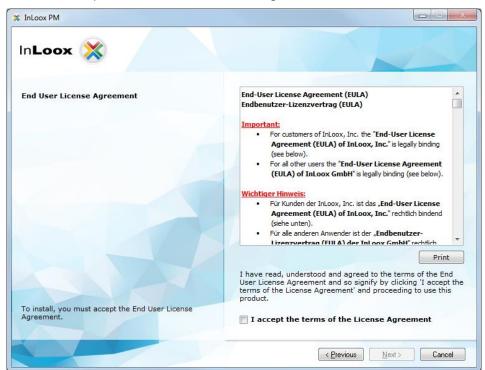


6. Enter your InLoox PM license key(s) and click Add, afterwards click on Next.

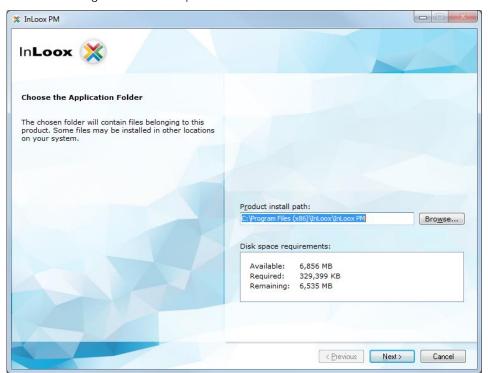




7. Click on I accept the terms of the License Agreement, then on Next.

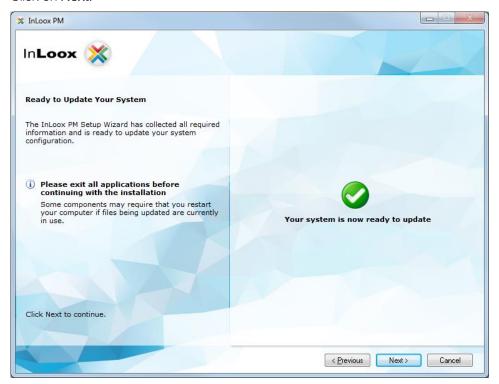


8. If desired change the standard path and click on Next.





9. Click on Next.

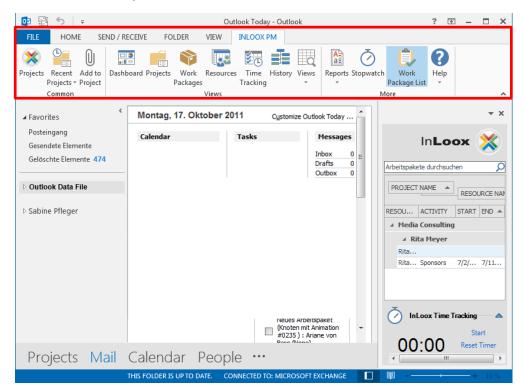


10. Click on Finish.





12. Start Outlook and you will see the InLoox PM Ribbon.





InLoox PM Workgroup/Enterprise Edition (Network version)

Important note: Please install the database server in advance. See chapter System requirements/Server. All manufacturers, supported by InLoox PM, offer a free database product, which is ready for use within a few minutes.

- 1. Run InLoox_PM_WorkgroupEnterprise.exe.
- 2. Under Windows 7 the dialog of the User Account Control appears. Click on Continue.



The installation assistant is started.
Select the desired installation language (e.g. English).





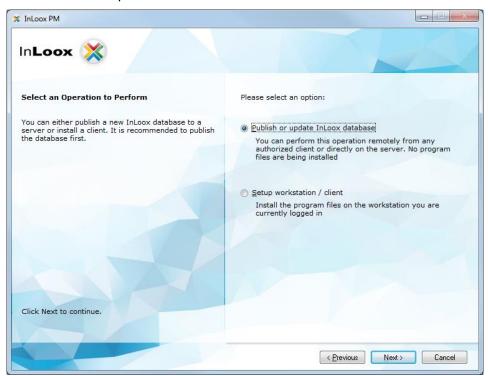
4. The system requirements are examined and if necessary components are installed. Click on **Next**. The installation can take several minutes depending on extent.

5. Click on Next.

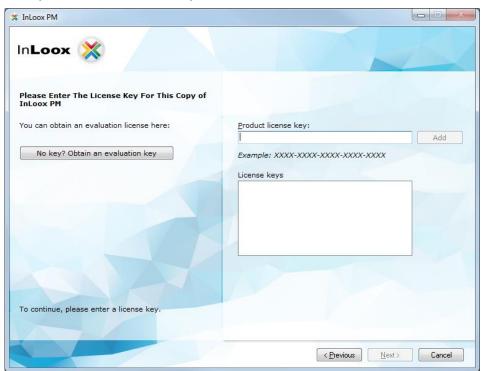




6. Select Publish or update InLoox PM database and click on Next.

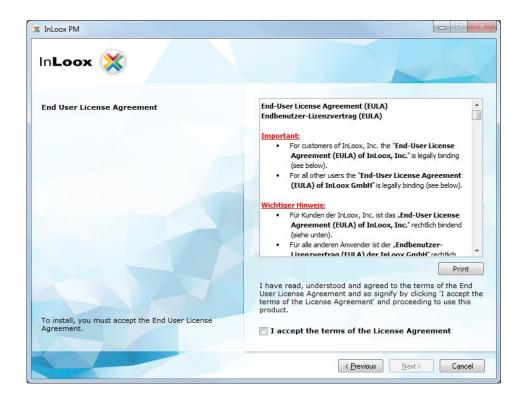


7. Enter your InLoox PM license key and click on Next.





8. Click on I accept the terms of the License Agreement, then on Next.



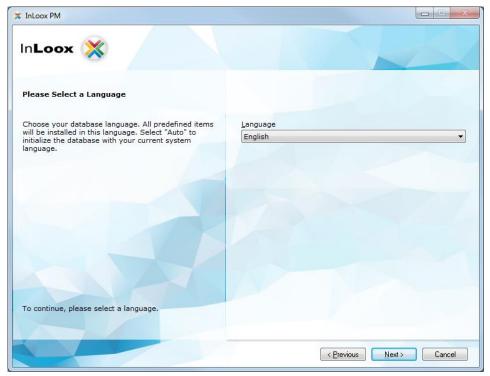
9. Click on Publish new InLoox PM database.





10. Select the language you want to use for your database.

Hint: This selection influences e.g. test in reports and notifications. The user interface is not affected from this selection and can be changed in InLoox PM at any time.



11. Select the database system which should be used, e.g. Microsoft SQL server.

You can scan for available **Microsoft SQL Server** on the network. Select a server from the list of available Microsoft SQL Servers. If you use another type of server, please fill in the server name manually.

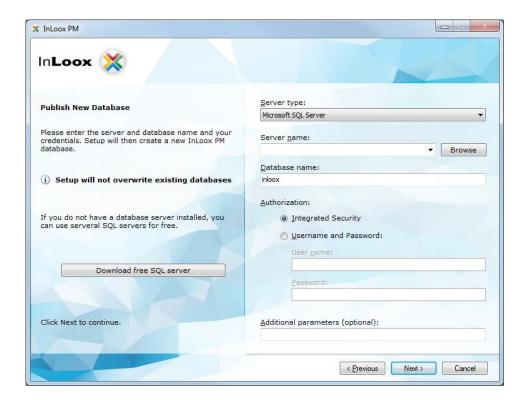
The database name can be freely assigned, but special characters have to be avoided. Note that the database must not be present. The installation assistant creates a new database.

The authorization mode **Integrated Security** is applicable for **Microsoft SQL Server**. Other database manufacturers only offer authorization with user name and password as default. In each case you need the authorization to publish a new database. If an appropriate authorization is not present, the installation cannot be continued. Please check the chapter **Troubleshooting**, if problems occur.

Additional parameters are needed, in order to set different port numbers or timeout settings. A different setting is normally not necessary.



12. Click on Next after setting the values.



Important! When using Integrated Security you have to set the permissions for all users who will use InLoox PM.

Please consult the whitepaper InLoox PM 8.x configuration guide for Microsoft SQL Server for detailed information.

Examples for the server name:

Microsoft SQL Server:

The server name e.g. for a Microsoft SQL Express installation would be <server>\SQLExpress - SQLExpress is the default instance name for this installation.

On a full version of Microsoft SQL Server it would be **<server>** since the default instance name is empty.

(Replace < server> by the name or IP of the hosting server)

MySQL:

On MySQL you just specify the name or IP of the hosting server. (<server>)

Oracle:

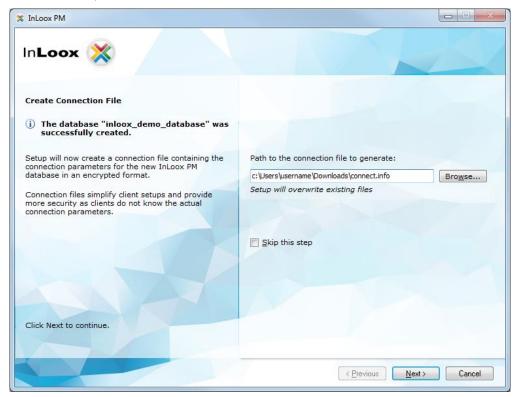
For Oracle specify the name of the hosting server.

Important! Fill in the oracle instance name (SID) for Database name.

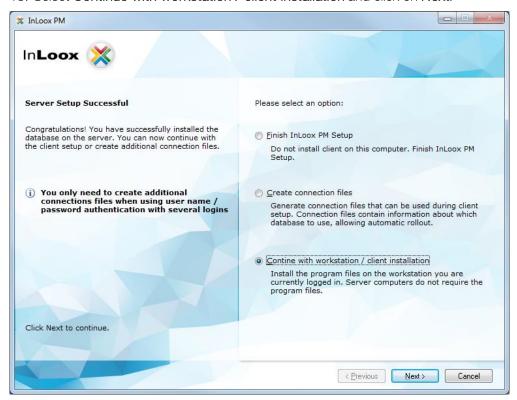
The default name is orcl for an Oracle Enterprise server – for Oracle Express it is xe.



12. Select the path for the connection file and click on Next.



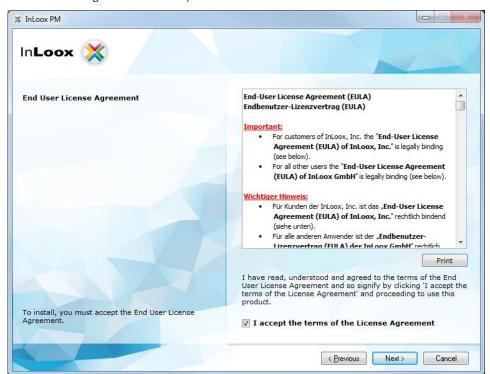
13. Select Continue with workstation / client installation and click on Next.



14. Click on I accept the terms of the License Agreement, then on Next.

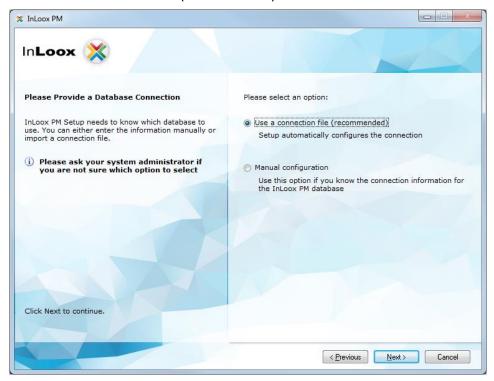


15. If desired change the standard path and click on Next.

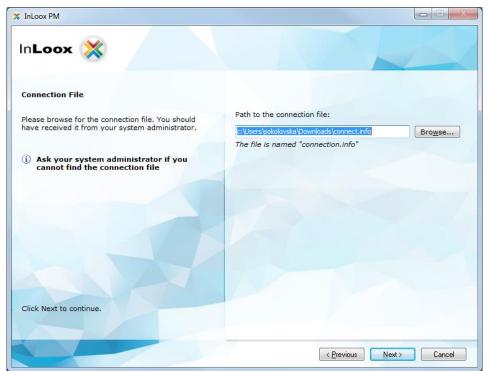




16. Select Use a connection file (recommended) and click on Next.

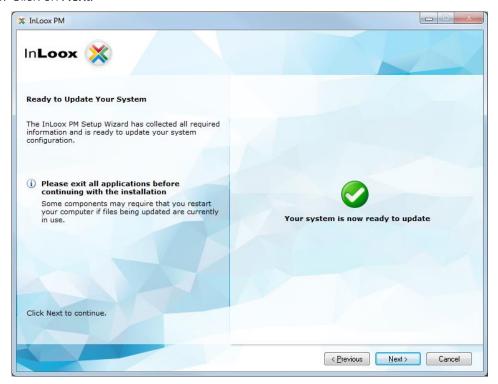


17. Select the path to connect.info file if necessary and click on Next.

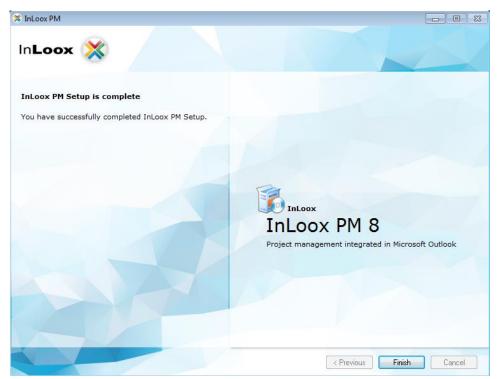




18. Click on Next.



19. Click on Finish.





Troubleshooting

General errors

If you cannot create a connection to a SQL Server during installation please verify that a SQL Server is installed. Ask your system administrator. If you have access to your server, proceed as follows:

- 1. Open: Start >> Control Panel >> Programs and Features on the server
- 2. There has to be a SQL server entry in the list of the installed software. See chapter **General Information** for a list of supported servers.
- 3. Open: Start >> All programs >> Administration >> Services on the server
- 4. There has to be a SQL server entry in the service list. The service must be started.

Ensure that the port of the database servers is not blocked. Examine the firewall settings on the server, the clients as well as on the network hardware. The standard ports of the databases are:

- MS SQL Server: Port 1433
- Oracle Application Server/Oracle Database: Port 1521
- MySQL Server: Port 3306

Errors related to Microsoft SQL server

Register the appropriate users into the Active directory user group for SQL users.

- 1. Open: Start >> All Programs >> Administration >> Active directory user and computers on the server.
- 2. Edit the appropriate user (e.g. John Doe) or the appropriate user group (e.g. Coworker selling).
- 3. The dialog Properties of... appears. Change to tab member of.
- 4. Click on Add.. The dialog Select Group appears.
- 5. Enter into object names the input field.

SQLServer2005MSSQLUser (for SQL server 2005) and/or SQLServer2008MSSQLUser (for SQL server 2008). Click on Check name. The name should be resolved as follows:

SQLServer2005MSSQLUser\$SERVERNAME\$MSSQLSERVER (for SQL server 2005) SQLServer2008MSSQLUser\$SERVERNAME\$MSSQLSERVER (for SQL server 2008)

The part **SERVERNAM**E is in this context the name of the SQL server and/or the primary domain controller (PDC).

6. Click on OK in the opened dialog.

You can also configure the access permissions via the SQL Server Management Studio for SQL 2005, 2008 and 2008 R2. InLoox PM supports Windows- and SQL-account logon. Please consider the appropriate guide for configuring the authorizations by Microsoft:

http://support.microsoft.com/?scid=kb%3Ben-us%3B889615&x=5&v=9