Single-Tier Server Upgrade

This section provides instructions for upgrading a single-server RiskVision installation where Tomcat Application Server, Apache Web Server, Database and Report Server are installed on the same server. The RiskVision Server Upgrade Set-up installer only needs to be run once on the host server. This section also provides the upgrade instructions specific to this single-tier installations.

To upgrade a single-server installation:

- 1. Copy the download files to the host server. See Downloading New Files for more information.
- 2. Ensure that you have local administrator privileges on Windows Server 2008 or Windows Server 2012, User Account Control (UAC) is disabled, and all RiskVision services, such as MySQL, are running.
- 3. Click Next.
- 4. Double-click the RiskVisionApplicationServerUpgrade.exe file to launch the RiskVisionMulti-TierUpgradeInslater-InstallShield wizard.

RiskVisionMulti-TierUpgradeInstaller - InstallShield Wizard			
RISK VISION ? powered by RESOLVER			
Welcome	Resolver RiskVision Upgrade Installation		
License Agreement	This wizard will assist you in collecting all the information needed to install the Resolver RiskVision Upgrade in your environment. You can move from one section to another by clicking on the 'Previous' and 'Next' buttons.		
Component Selection			
System Requirements	At any point, you can click on the '?' button on the top right corner to get additional information about the installation process.		
Perform Installation			
Finish Installation			
InstallShield	Cancel < <u>Previous</u> <u>N</u> ext >		

- 5. Click Next.
- 6. Click the I accept the terms in the license agreement radio button.
- 7. Click Next.



8. Check the Web Server (Apache HTTP Server), Application Server (Apache Tomcat), Database Server (MySQL or Oracle Database), and Report Server (TIBCO JasperReportServer) checkboxes.



9. Click Next. If you select MySQL database, you will see the following window:

InstallShield Wizard				
RISK VISION powered by RESOLVER				
Welcome	MySQL User Validation			
License Agreement	Please enter the root user password of MySQL database.			
Component Selection	Password: <u>V</u> alidate			
System Requirements	Please enter the agiliance user password of MySQL database.			
Perform Installation	Password: Validate			
Finish Installation	Warning: This password is required to back up, restore and upgrade the database.			
InstallShield	Cancel < <u>Previous</u> <u>Next</u> >			

Enter the root password of the MySQL database in the **Password** field and click **Validate**. Enter the default RiskVision user password in the **Password** field and click **Validate**.

Click Next to open the Report Server Details wizard page.

- 10. Select the database type, either MySQL or Oracle.
 - MySQL database:
 - a. Click the **Application Server IP Address** field and enter the IP address of the RiskVision Server in which the application server is running.
 - b. Click the **Application Server Host Name** field and enter the hostname of the RiskVision Server in which the application server is running.
 - c. Enter the database reportuser password in the **ReportUser Password** field. Enter the same password in the **ReportUser Confirm Password** field. Memorize this password as you will need it when you set up the RiskVision Report Server, whether for a new installation or an upgrade.
 - d. Enter the hostname of the database in the Database HostName field.
 - e. Enter the fully qualified domain name of the RiskVision Report Server in the **Report Server HostName** field.
 - f. Enter the database port in the **Database Port** field.
 - g. Enter the PostgreSQL admin password in the **PostgreSQL Admin Password** field. Enter the same password in the **Confirm PostgreSQL Admin Password** field.

InstallShield Wizard				
RRISK VISION				
Welcome	Report Server Configuration	on Details		
Welcome				
License Agreement	Application Server IP Address:			
	Application Server Hostname:			
Component Selection	ReportUser Password:			
Report Server Details	Confirm ReportUser Password:			
	Database Hostname:			
System Requirements	Report Server Hostname:			
Daufauna Installation	Database Port : 330	06		
Perform Installation				
Finish Installation	PostgreSQL Admin Password:			
	Confirm PostgreSQL Admin Password:			
- Lifet - Li	Cancel <	Previous <u>N</u> ext >		
stalibnield				

- Oracle database:
 - a. Enter the IP address of the RiskVision Server in which the application server is running in the **Application Server IP Address** field.
 - b. Enter the hostname of the RiskVision Server in which the application server is running in the **Application Server Host Name** field.
 - c. Enter the database reportuser password in the **ReportUser Password** field. Enter the same password in the **Confirm ReportUser Password** field. Memorize this password as you will need it when you set up the RiskVision Report Server, whether for a new installation or an upgrade.
 - d. Enter the hostname of the database in the **Database HostName** field.
 - e. Enter the fully qualified domain name of the RiskVision Report Server in the **Report Server HostName** field.
 - f. Enter the database port in the Database Port field.
 - g. Enter the Oracle Service name, in the Oracle Service name field.
 - h. Enter the PostgreSQL Admin password in the **PostgreSQL Admin Password** field. Enter the same password in the **Confirm PostgreSQL Admin Password** field.

InstallShield Wizard			
RISK VISION powered by RESOLVER			
Welcome	Report Server Configuration Details		
	C <u>M</u> ySQL © <u>O</u> racle		
License Agreement	Application Server IP Address:		
	Application Server Hostname:		
Component Selection	ReportUser Password:		
Report Server Details	Confirm ReportUser Password:		
	Database Hostname:		
System Requirements	Report Server Hostname:		
Perform Installation	Database Port :		
Perforministaliation	Oracle Service name :		
Finish Installation	PostgreSQL Admin Password:		
	Confirm PostgreSQL Admin Password:		
InstallShield	Cancel < <u>P</u> revious <u>N</u> ext >		

- 11. Click Next.
- 12. Enter **localhost** as the hostname if the RiskVision is deployed on the server where you are currently running this upgrade installer.
- 13. If your server does not meet the system and hardware requirements, the **System Requirement** wizard page will open. Continuing without meeting the system requirements could adversely affect performance. Consult the Minimum Hardware Requirements. To continue click **Accept**.



14. Click Install.



15. Review the Release Notes, then check the I confirm that I have read the above notes checkbox. Click Finish.

At this point, the upgrade process is complete. Depending on the size of your data, the upgrade may take four to five hours, but this is only an estimate.

A log of the upgrade process is written to the temporary directory where the upgrade installer is triggered.