iSupply software application - release advice - version 9.1.7.1

Prerequisites - iSupply

iSupply version 9.1.6.1
Microsoft .NET Framework 4.0
Microsoft Report Viewer 2010 SP1
SAP Crystal Reports Runtime Engine for .NET Framework 4

Prerequisites - iSupplyRF

Microsoft .NET Compact Framework 3.5

iSupply release and version details

iSupply version: 9.1.7.1
Release status: General release
Applications released: iSupply, iSupplyWeb, iSupplyRF

This release must be installed to the test environment and user acceptance tested before installation to the live environment

iSupply version 9.1.7.1	released 18/08/2015 (019545)
MSI path and name:	http://www.lsi.net.au/files/versions/iSupply-9-1-7-1.zip
SQL update scripts:	DB9-1-7-1.sql

Release inclusions and notes

Job-no	Code	Details/remarks
019539	RF	Toll track and trace subscription Improve the performance of Toll freight tracking subscription iSupply
019540	RF	iSupply emailing Add user credentials to the iSupply mail server iSupply
019541	RF	QAD Order Upload web service Rectify order overwrite / rejection logic iSupply, eCS
019544	PM	Consignment Entry - IBN Despatch Process Add to the options available options for the despatch of IBNs iSupply
019546	RF	Customer Manifest Modify the "Order and kit details" manifest iSupply
019548	LS	Consignment Entry - freight shopping Filter invalid transporter/services from Rate Shop window iSupply, iSupplyWeb
019549	RF	Toll track and trace subscription Add user credentials to app.config for Toll TnT subscription iSupply, eCS
019550	RF	eCS web services logs Fix the logging of failed web service attempts iSupply, eCS
019552	RF	Order Import - CNP732P and QAD web service Modify address validation of international addresses iSupply, eCS
019553	RF	Export Consignment Data to Transporter - TXP620P Include secondary references in Toll Express consignment data iSupply

New maintainable settings

Setting	Details
None	None

Import/export file format changes

Transaction	Data fields
None	None

<u>Notes</u>

iSupply email changes
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User name and password credentials can now be configured for connecting to mail servers that require user credentials for authentication.

Configuration is in the iSupply config file: iSupplyWindows.exe.config. Configure the userName and password keys.

```
<system.net>
  <mailSettings>
    <smtp>
      <network userName="MyUser" password="MyPassword"/>
    </smtp>
  </mailSettings>
</system.net>
```

Toll Track and Trace Subsription web service
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If using the Toll track and trace subscription service, a user name and password must be configured in the iSupply config file: iSupplyWindow.exe.config. Ensure the following keys exist within <appSettings> and update with appropriate user name and password (issued by the Toll Group upon tracking subscription approval).

```
<add key="TXP786PUsername" value="MyUser" />
<add key="TXP786PPassword" value="MyPassword" />
```

iSupply install steps for this release when upgrading from iSupply version 9.1.6.1

Preparation

1. Ensure all users are logged out of iSupply and cannot log in.
2. Stop the eCS service on the server that runs it.
3. Stop any external processes that may access the iSupply database.
4. Make a backup copy of the iSupply SQL database.

Application server (x86)

1. Uninstall the currently installed iSupply Windows version via Control Panel.
2. Uninstall the currently installed iSupply eCS Service version via Control Panel.
3. Install iSupply Windows 9-1-7-1.msi by running "setup.exe".
4. Ensure that the configuration file "C:\Program Files\LSI\iSupply Windows\iSupplyWindows.exe.config" has been updated with the server and database names.
5. Install iSupply eCS Service 9-1-7-1.msi by running "setup.exe".
6. Ensure that the configuration file "C:\Program Files\LSI\iSupply eCS Service \iSupplyeCSService.exe.config" has been updated with the server and database names.

Application server (x64)

1. Uninstall the currently installed iSupply Windows version via Control Panel.
2. Uninstall the currently installed iSupply eCS Service version via Control Panel.
3. Install iSupply Windows 9-1-7-1 x64.msi by running "setup.exe".
4. Ensure that the configuration file "C:\Program Files\LSI\iSupply Windows\iSupplyWindows.exe.config" has been updated with the server and database names.
5. Install iSupply eCS Service 9-1-7-1 x64.msi by running "setup.exe".
6. Ensure that the configuration file "C:\Program Files\LSI\iSupply eCS Service \iSupplyeCSService.exe.config" has been updated with the server and database names.
7. NGEN iSupply Windows
    7.1. Place the files "ngen.exe" and "NGENiSupplyWindows.bat" into iSupply's installation directory
  (Default: "C:\Program Files\LSI\iSupply Windows\Client\").
    7.2. Run the NGENiSupplyWindows.bat from command prompt as an Administrator
8. NGEN iSupply eCS Service
    8.1. Place the files "ngen.exe" and "NGENiSupplyeCSService.bat" into iSupply's installation directory
(Default: "C:\Program Files\LSI\iSupply eCS Service\Client\").
    8.2. Run the "NGENiSupplyeCSService.bat" from command prompt as an Administrator

Web server (x86)

1. Uninstall the currently installed iSupply Web Services version via Control Panel.
2. Uninstall the currently installed iSupply Web version via Control Panel.
3. Install iSupply Web Services 9-1-7-1.msi by running "setup.exe".
4. Ensure that the configuration file "C:\inetpub\wwwroot\iSupplyWebServices\Web.config" has been updated with the server and database names.
5. Install iSupply Web 9-1-7-1.msi by running "setup.exe".
6. Ensure that the configuration file "C:\inetpub\wwwroot\iSupplyWeb\Web.config" has been updated with the URL of the iSupplyWebServices.

Web server (x64)

1. Uninstall the currently installed iSupply Web Services version via Control Panel.
2. Uninstall the currently installed iSupply Web version via Control Panel.
3. Install iSupply Web Services 9-1-7-1 x64.msi by running "setup.exe".
4. Ensure that the configuration file "C:\inetpub\wwwroot\iSupplyWebServices\Web.config" has been updated with the server and database names.
5. Install iSupply Web 9-1-7-1 x64.msi by running "setup.exe".
6. Ensure that the configuration file "C:\inetpub\wwwroot\iSupplyWeb\Web.config" has been updated with the URL of the iSupplyWebServices.

Database server

1. Run the following database update script(s) (using SQL Server Management Studio) to update the iSupply database: DB9-1-7-1.sql.

Finalisation

1. Test run iSupply.
2. Start the eCS service on the server that runs it.
3. Start any external processes that may access the iSupply database.
4. Allow users to login to iSupply.