



**LSI**  
Logistics  
Software  
International

**Logistics Solutions Provider  
to  
Supply Chain Management**



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**iSupply software application - release advice - version 9.47.1.1**

**Prerequisites - iSupply**

iSupply version 9.46.1.1  
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: 9.47.1.1  
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 9.47.1.1**

**released 27/07/2020 (021570)**

**MSI path and name:**

**<http://www.lsi.net.au/files/versions/iSupply-9-47-1-1.zip>**

**SQL update scripts:**

**DB9-47-1-1.sql**

**Release inclusions and notes**

Job-no	Code	Details/remarks
021492/01	CA	Transporter Details - Toll Vertical Label New Toll vertical label format iSupply, eCS, Web
021561	LS	Bulk Despatch Sales Orders Optmise change tracking of consignments iSupply
021564	PC	Jiwa API Integration (JIW410W and Shipment Webhook) Integrate with the JIWA API for goods inwards proceses iSupply, eCS, iSupplyRESTServices
021578	LS	RF Putaway Optimise auto-create putaway process iSupply
021580	PC	Order Import - Jiwa Import Improve validation and incorporate custom field usage iSupply, iSupplyRESTServices
021581	PC	Jiwa Web Service Integration Improve authentication in the Jiwa integration iSupply, iSupplyRESTServices
021582	PC	Jiwa API Integration (JIW726P) Update Jiwa sales order with iSupply despatch info iSupply, eCS
021591	TC	Scan & Pack Orders Rectify double count issue in Scan Pack Orders iSupply
021592	IG	Scan & Pack Orders - Single Unit Pack Ensure single unit pack screen populates quantity scanned correctly iSupply
021595	IG	Scan & Pack Orders - View SSCCs Allow bulk delete/reprint of stock containers in Scan Pack iSupply
021596	IG	Print SSCCs - Generic Ensure store zone doesn't overflow off the label iSupply
021597	PC	Shipment advice import - Batch and Expiry Make batch and expiry specification optional for batch/expiry tracked products iSupply, eCS, iSupplyRESTServices

**New maintainable settings**

Setting	Details
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Sender Details	Receiver default address type
	Address Type
<b><u>Import/export file format changes</u></b>	
<b>Transaction</b>	<b>Data fields</b>
None	None

**Notes**

None

## **iSupply install steps for this release when upgrading from iSupply version 9.46.1.1**

### **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 9-47-1-1.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 9-47-1-1.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 9-47-1-1 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 9-47-1-1 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 9-47-1-1.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 9-47-1-1.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 9-47-1-1 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 9-47-1-1 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: DB9-47-1-1.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.