



**LSI**  
Logistics  
Software  
International

Logistics Solutions Provider  
to  
Supply Chain Management



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### **iSupply software application - release advice - version 9.38.1.1**

#### **Prerequisites - iSupply**

iSupply version 9.37.1.1  
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: 9.38.1.1  
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 9.38.1.1** released 06/11/2019 (021330)

**MSI path and name:** <http://www.lsi.net.au/files/versions/iSupply-9-38-1-1.zip>

**SQL update scripts:** DB9-38-1-1.sql

#### **Release inclusions and notes**

Job-no	Code	Details/remarks
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020745	LS	RF Blind Receiving Remove no longer supported SQL Server Push / Pull technology iSupply, iSupplyRF
021148	TI	Export Stock Movements Add additional fields to export and add CSV option iSupply, eCS
021188	TI	Address Validation Improve international address validation iSupply, iSupplyWeb, iSupplyPortal
021331	PC	Pick Slip Import/Export - JIW727P/JIW728P Match pick slips with EDI orders iSupply, eCS
021332	TI	Stock Enquiry Improve search performance iSupply
021333	TI	Consignment Entry Use the captured product weight + pack unit weight at despatch iSupply, iSupplyRF
021338	TI	Ad-hoc despatch Allow containers associated to in-progress receipts to be despatched iSupply
021339	LS	Consignment Entry Optimise consigning processes iSupply
021344	TI	Stock Reservation Requests > Inventory Transfers Add functions to create Inventory Transfers from Delivery Requests iSupply, eCS
021347	TI	Bulk Stock Adjustments Default the Stock Type parameter to the value previously used by the user iSupply
021349	TI	RF Pick - Containers Add progress label to main picking form iSupplyRF
021352	LS	RF Pick - Containers Improve user prompting iSupplyRF
021353	TI	Create Pick Slips Add not before date filter iSupply
021362	TI	RF Pick - Pick sequencing Add options to sequence pick instructions per allocation e.g. FIFO, Last in bin iSupply, iSupplyRF
<b>Incorporations from fix versions</b>		
<b>From version 9.26.16.1</b>		
021341	KS	AASN Export Ensure summarised invoice export flag is set correctly in AASN export iSupply, eCS

### **New maintainable settings**

<b>Setting</b>	<b>Details</b>
Sender Details	Calculate LPN weight
<b><u>Import/export file format changes</u></b>	
<b>Transaction</b>	<b>Data fields</b>
None	None

### **Notes**

Stock Movement Export - CNP428P and CNP428C

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The standard stock movement export has been updated to include the new fields captured on stock movements e.g. Container Identifiers: LPN/SSCCs

CNP428P generates an XML file.

CNP428C generates a CSV file.

The configuration setting StockMovementExportDays is required to control the number of days history the eCS export will look for.

To configure go to iSupplyeCSService.exe.config add the setting - setting the value to the number of days suited to your environment.

```
<add key="StockMovementExportDays" value = "1"/>
```

Note: the default value of 7 days is used when this is setting is not found

## **iSupply install steps for this release when upgrading from iSupply version 9.37.1.1**

### **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 9-38-1-1.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 9-38-1-1.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 9-38-1-1 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 9-38-1-1 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 9-38-1-1.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 9-38-1-1.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 9-38-1-1 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 9-38-1-1 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: DB9-38-1-1.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.