



**LSI**  
Logistics  
Software  
International

**Logistics Solutions Provider  
to  
Supply Chain Management**



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**iSupply software application - release advice - version 9.24.1.1**

**Prerequisites - iSupply**

iSupply version 9.23.1.1  
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: 9.24.1.1  
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 9.24.1.1**

**released 15/01/2018 (020477)**

**MSI path and name:**

**<http://www.lsi.net.au/files/versions/iSupply-9-24-1-1.zip>**

**SQL update scripts:**

**DB9-24-1-1.sql**

**Release inclusions and notes**

Job-no	Code	Details/remarks
020086/03		RF Put Away - Stock Containers Put Away Stock Containers by LPN iSupply, iSupplyRF
020372	CA	Consignment Entry Allow for ad-hoc origin addresses iSupply, iSupplyWeb
020440	CA	Rate Shop Web Service Add rate shopping web service iSupply
020467	LS	Shipment Advice Reciving - by LPN/SCC Rectify batch receiving by LPN iSupply, iSupplyRF
020474	LS	Consignment Import Remove consignment note import program EXL790P iSupply, eCS
020475	LS	Sender and Warehouse Masterfiles Add address lines 3 and 4 iSupply
020478	RC	Pick Slip Import Rectify pick slip override issue when Scan Pack has commenced iSupply
020482		RF Put Away - LPN / Product put away Add configurations around LPN and Product put away iSupply, iSupplyRF
020495	LS	Despatch Rules Set default despatch bin, transporter and service from Despatch Rules master file  iSupply, iSupplyRF, eCS
020505	CA	Create Consignment - Web Service Provide access to the create consignment web service via a HTTP GET callback method iSupply, eCS
020514	CA	Transporter Invoice Reconciliation Rectify issue with the display of unfound consignment numbers iSupply
020521	CA	Transporter Invoice Reconciliation - DFE840P Ensure invoice tolerance setting flow through to Invoice Reconciliation enquiry iSupply

020522	LS	Transit Times Add a new masterfile to manage transit times by origin and destination iSupply, iSupplyWeb
		<b>Incorporations from fix versions</b>
		<b>From version 9.23.2.1</b>
020453	VA	Consignment Note Print / Reprint Modify the Valvoline consignment note format in iSupplyWeb iSupplyWeb
020476	LS	Sender Details Rectify null reference exception in Add mode iSupply
020483	LS	Consignment Entry - Delete Handle deletion of consignment notes with tracking events (include user warning) iSupply, iSupplyWeb
020485	PM	Scan Pack Orders Rectify issue loading multi-store orders iSupply
020486	CA	Consignment Entry - Freight Tracking Add "Action by" transporter tracking reference to tracking enquiry iSupply, iSupplyWeb
020487	CA	Import Freight Tracking Details from Transporter Merge incoming freight tracking events by event code and event date time iSupply, eCS
020489	CA	Freight Tracking Import - AUP785P Restrict the number of tracking requests sent to Australia Post iSupply, eCS
020491	CA	Invoice Reconciliation Ensure configured variation tolerance is applied in all instances iSupply
020494	PC	Print Interim Box Numbers Rectify issue in the printing of 2 labels across iSupply
		<b>From version 9.23.3.1</b>
020510	CA	Import Freight Tracking - DHL785P2 Ensure DHL Milestones interfaces is executing on an eCS schedule iSupply, eCS

**New maintainable settings**

Setting	Details
	Address line 3
	Address line 4
	API Key
Transit Times	Transporter code
Transit Times	Service code
Transit Times	Transit hours

**Import/export file format changes**

Transaction	Data fields
None	None

**Notes**

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#### Ad-hoc origin addresses consignments

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The origin address of a consignment is now stored against the consignment itself (previously the origin address was obtained through a lookup on the Sender or Warehouse the consignment was linked to).

This change will allow consignments to be created with an "ad-hoc origin address".

In this release, consignments with an ad-hoc origin address can only be created in Add mode (i.e. the new "ad-hoc origin checkbox" in consignment entry is disabled for all modes other than Add.).

Also note that these types of consignments may not be accepted by your carrier - or they may have rules which are not yet implemented into iSupply (e.g. different manifest formats, web service calls)

Currently, the rules for manifesting ad-hoc consignments in iSupply are:

- exclude from hardcopy 'driver manifests'
- include in all electronic consignment/manifest file exports

#### Despatch rules

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Maintenance Files >> Warehouse >> Despatch Rules

The Despatch Rules masterfile is used by iSupply order and pick slip import programs for setting default Transporter and Service and Despatch bins, based on an order's destination Location/Postcode.

Default Despatch bins are displayed in the RF Pick/Pack application to direct the picker to an appropriate despatch lane on completion of a pick (e.g. North, South, East West despatch lanes, or despatch lanes setup by Carrier).

The default Transporter and Service setup in Despatch Rules are evaluated after the order but before all other default transporter / service configurations

Default Transporter/Service precedence:

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1. As specified in the Order
2. Despatch rules
3. Receiver
4. Sender

## **iSupply install steps for this release when upgrading from iSupply version 9.23.1.1**

### **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 9-24-1-1.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 9-24-1-1.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 9-24-1-1 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 9-24-1-1 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 9-24-1-1.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 9-24-1-1.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 9-24-1-1 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 9-24-1-1 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: DB9-24-1-1.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.