



**LSI**  
Logistics  
Software  
International

**Logistics Solutions Provider  
to  
Supply Chain Management**



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**iSupply software application - release advice - version 9.27.1.1**

**Prerequisites - iSupply**

iSupply version 9.26.1.1  
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: 9.27.1.1  
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 9.27.1.1**

**released 04/05/2018 (020665)**

**MSI path and name:**

**<http://www.lsi.net.au/files/versions/iSupply-9-27-1-1.zip>**

**SQL update scripts:**

**DB9-27-1-1.sql**

**Release inclusions and notes**

Job-no	Code	Details/remarks
020545	TI	Product Units of Measure Add the ability to configure a products base unit of measure iSupply
020612	CA	Tempo tracking integratn - DAT785P Update freight tracking integration per Tempo version 2 requirements iSupply, eCS
020649	RC	Email addresses Allow apostrophes in email address fields iSupply
020661	PM	Stock Adjustments Rectify quantity available calculation for stock in receiving bins iSupply
020664	PM	RF Cycle Count Ensure scanning engine restarts in all circumstances iSupplyRF
020667	LS	Border Express Implement multiple dangerous goods per Border Express specifications iSupply, iSupplyWeb
020671	LS	Consignment upload to Tempo - DAT620P Update consignment upload (web service) per Tempo version 2 requirements iSupply, eCS
020674	TI	Stock Containers Add user definable fields to all stock container tables iSupply
020676	LS	REST web services Extend documentation to include max field lengths iSupplyWebServices
020680	TI	Shipment Advice Import - CNP400P1 Add user defined fields to CNP400P1 import program iSupply
020686	TI	Sender Details Copy some of the Trading Partner configurations to the Sender level iSupply
020687	TI	Trading Partner Product - import Make trading partner product import program runnable on an eCS schedule eCS
020688	LS	Consignment Entry Surface tracking fields iSupply

020689	PC	Export pick slips - JIW728P Rectify issue with JIW728P pick slip export iSupply, eCS
		<b>Incorporations from fix versions</b>
		<b>From version 9.24.4.1</b>
020565	PM	Monitor Scheduled Tasks - TNT620P Alter export logic when no consignments exist for export eCS, iSupply
020581	PM	RF Stock Relocation Alter stock relocation logic iSupplyRF
020598	GA	Print/Reprint Freight Labels Adjust 1D barcode location for client logo position iSupply
020601	PM	List Orders Add consignment tracking link to order list iSupplyPortal
020605	PM	Stock Relocation Report Ensure all product relocations types are logged with a relocation movement type iSupply
020610	PM	Despatch IBNs Ensure scanned count is updating with each scan iSupply
020613	PM	RF Product Relocations Remove prompting of batch selection when stock consists of multiple receipt dates iSupplyRF
020614	PM	Sender code drop-downs Ensure all Sender code drop down list are sorted alphanumerically iSupply
020615	PM	Freight Label Print/Reprint Ensure the correct freight label format and version are printed on consignments created through import iSupply, eCS
020618	PM	RF Picking Ensure the Go To function prevents users from going to fully picked lines iSupply, iSupplyRF
020621	PM	Stock adjustments Rectify stock adjustment issue on serial tracked products iSupply
020623	LS	Delete Pick Sliip Rectify issue when deleting pick slip that has been partially picked iSupply
020625	PM	Order Enquiry Ensure Sender filter is working correctly iSupply
020627	PM	Portal Quantity Available Adjust quantity available calculatioin to handle real-time stock movements iSupplyPortal
020629	PM	Send receiving report Ensure receiving report is sent for all receipt types iSupply
020633	SL	Export Consignment Data to Transporter - AUP620P2 Omit cubic dimensions when zero iSupply, eCS
020638	PM	Order Import - EDI730P Improve exception reporitng on EDI730P iSupply, eCS
		<b>From version 9.26.2.1</b>
020673	UI	Order Import - EDI731P Make duplicate order line process configurable iSupply, eCS
020675	LS	Consignment consolidation Rectify issue with consolidation iSupply, iSupplyWeb
020677	LS	Create Pick Slips and Consolidate Orders Allow user re-ordering of the data grid view columns iSupply
020678	KS	RF Pick - Despatch Rules Add Trading Partner to the Despatch rules lookup iSupply

020679	KS	Trading Partner Product Details Extend expected unit price to 4 decimals iSupply
020681	KS	Order Import - EDI731P Allow up to 4 decimal places in the Order Price Per Each iSupply, eCS
020682	KS	Trading Partner Details Allow the enforcing of product weights and cubes for Big W to be toggled iSupply
020683	DA	Build Manifests Ensure mixed accounts are peremitted on alll carrier manifests except Australia Post iSupply, iSupplyWeb, eCS

**New maintainable settings**

<b>Setting</b>	<b>Details</b>
	Duplicate order line action
Sender Details	EC order dupes
Sender Details	Order pick/pack method
	UOM Code
	Is base UOM
	UOM description
	Quantity data type
	Multiplier
	Base UOM
	Is default UOM
Company Products	Base unit of measure
Sender Details	Duplicate order line action

**Import/export file format changes**

<b>Transaction</b>	<b>Data fields</b>
None	None

**Notes**

None

## **iSupply install steps for this release when upgrading from iSupply version 9.26.1.1**

### **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 9-27-1-1.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 9-27-1-1.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 9-27-1-1 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 9-27-1-1 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 9-27-1-1.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 9-27-1-1.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 9-27-1-1 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 9-27-1-1 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: DB9-27-1-1.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.