



LSI
Logistics
Software
International

**Logistics Solutions Provider
to
Supply Chain Management**



Mobility Solutions
ISV/Software Solutions
Business Process and Integration

Suite 9.2, Level 1
Zenith Business Centre
6 Reliance Drive
Tuggerah NSW 2259
Australia
Tel: +61 2 4351 3500
Email: support@lsi.net.au
Web site: www.lsi.net.au
ABN: 33 414 337 680

iSupply software application - release advice - version 8.8.1.1

Prerequisites - iSupply

iSupply version 8.7.1.1
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: 8.8.1.1
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 8.8.1.1

released 26/02/2013 (018169)

MSI path and name:

<http://www.lsi.net.au/files/versions/iSupply-8-8-1-1.zip>

SQL update scripts:

DB8-8-1-1.sql

Release inclusions and notes

Job-no	Code	Details/remarks
017732	DH	Consignment Note Print/Reprint Ensure that c/notes are printed only for senders to which user has access iSupply/iSupplyWeb [TD2] (NHU)
017850	DH	Consignment Details Entry Rectify clearing of dimensions when CTNS/PT are rekeyed iSupply/iSupplyWeb [TD2] (NHU)
017976	DH	Consignment Details Entry Allocate c/note numbers from System Setup when transporter does not have auto c/note numbers iSupply/iSupplyWeb [TD2]
018004	SC	iSupplyRF Stock Takeup Final version iSupplyRF [TD6] (NHU)
018028	SC	Multi-order (Bulk) Pick Bulk pick functionality via Create Pick Slips and RF Task Monitor iSupply/iSupplyRF [TD1, TD6]
018044	PM	RF Task Monitor Improve the various job status enquiries iSupply [TD1] (NHU)
018100	SC	Import Shipment Advices/Export Received Shipment Advices Include <TypeShipAdvice>, <TypeAction> and <CostLanded> in import/export files iSupply [TD1]
018159	DH	Consignment Details Entry Rectify the creation of a consignment when zero cost is keyed iSupply/iSupplyWeb [TD2] (NHU)
018169	LS	iSupplyRF applications Help key changed to F11 iSupplyRF [INR-02]
018169	LS	Product Stock Report Show bin location category iSupply [INR-09] [NHU]
018169	LS	RF Task Monitor Screen layout and content redesigned iSupply [INR-14]
018169	LS	Order Enquiry/RF Task Monitor View pick slip form redesigned iSupply [INR-33]

018169	LS	Import Orders Validate the length of the order number to 22 characters iSupply [INR-35]
018184	LS	iSupplyPortal login Include the LSI web site link with the company name iSupplyPortal [TD1] (NHU)
018185	LS	iSupplyWeb login Include the LSI web site link with the company name iSupplyWeb [TD1] (NHU)
018194	SC	Order Entry Allow change/delete for a status "Back-order" order iSupply/iSupplyRF [TD6] (NHU)
018195	LS	Print Orders List Allow the user to select the printer or use the iSupply user printer iSupply [TD6] (NHU)
018196	LS	Order Enquiry When moving forward/backward through a list of orders, handle orders that have been deleted whilst the enquiry is in progress iSupply [TD6] (NHU)
018197	LS	Create Pick Slips Include the receiving bin location when allocating stock taking into account the cross docking setting iSupply [TD6] (NHU)
018198	LS	Pick/Pack Improve the functionality of drop-off location iSupply/iSupplyRF [TD1] (NHU)
018203	SC	Export Orders New program to export despatched orders iSupply [TD6]
018204	DH	Freight Label Print/Reprint Revise Toll/Ipec freight label to latest specification iSupply/iSupplyWeb [TD2] (NHU)
018206	LS	Trading Partner Details Maintenance Order Pick/Pack Method - remove Pick by store/Pack by store option iSupply [TD6]
018207	LS	Pick/Pack, Bulk Pick, Scan & Pack Orders Review and update logic that allows/disallows short picks and packs iSupply/iSupplyRF [TD1] (NHU)
018211	LS	Import Pick Slips Disallow pick slip import for MAINTAIN STOCK senders iSupply [TD6] (NHU)
018212	LS	Scan & Pack Orders Disallow an order search for MAINTAIN STOCK senders iSupply [TD1] (NHU)
018221	SC	Import Inventory Balances Improve stock balance reconciliation iSupply [TD1]
018226	SC	Import Orders Include <Priority> in order import format and carry through to RF Task Monitor iSupply [TD1]
018228	SC	Import Orders Auto create pick slip from importing order iSupply [TD1]
018232	SC	Import Orders Include transporter and service code in order data iSupply [TD1]
018244	LS	Import Sales Orders Remove obsolete program GAR720P iSupply [TD6] (NHU)
		Incorporations from fix versions
		From version 8.7.2.1
018096	SC	Product Barcode Check Improvements to the RF application that checks and records product barcodes iSupplyRF [TD6]
		From version 8.7.3.1
018096	SC	Product Barcode Check program Include a previous product button iSupplyRF [TD6] (NHU)
018223	PM	Order Entry Product line shows an updating Available-qty iSupplyPortal [TD2] (NHU)

018224	PM	Print Interim Box Number Labels Print the sender code on the IBN label iSupplyPortal [TD2] (NHU)
018243	DH	Export Consignment Data to Transporter - Australia Post Adjustments to all outputs to comply with specifications iSupply [TD2] (NHU)
From version 8.7.4.1		
018065	PM	Transporter Invoice Import Revise Startrack import format to latest specification iSupply [TD1]
018251	PM	Orders Rectify incorrect trading partner details in edit mode iSupplyPortal [TD2] (NHU)
From version 8.7.5.1		
018250	PP	Export Consignment Data to Transporter - TNT Rectify incorrect payer code when third party pays iSupply [TD2] (NHU)
018256	PM	Order Entry Disallow the entry of orders with no product data iSupplyPortal [TD2] (NHU)
018259	PM	RF Task Monitor Fix the display of completed pick slips for the last seven days iSupply [TD2] (NHU)
018265	PM	Consignment Details Entry Orders with IBNs not closed correctly when consignment consolidates iSupply [TD2] (NHU)

New maintainable settings

Setting	Details
Sender Details	Pick slip prefix
Sender Details	Current pick slip number
	Auto create pickslips
Sender Details	Receiving group reference prefix
User Accounts	Show expected received qty
User Accounts	Create receiving tasks from device
Sender Details	Receiving group reference prefix
Sender Details	Last receiving group reference number
Company Products	Receiving check in type
	Order type

Import/export file format changes

Transaction	Data fields
Bin Location Import - Generic	Number of products size increased from length 2 to length 6
Product Import - Generic	New data field RECEIVING CHECK IN TYPE added in position 332

Notes

iSupply configuration file (iSupplyWindows.exe.config) <connectionStrings> node, requires the addition of the following parameter "PersistSecurityInfo=true" as follows-

```
<connectionStrings>
<add name="iSupplySQLDB" providerName="System.Data.SqlClient" connectionString="Server=LSI-SQL01\SQL2005; User Id=Isi; Password=Isi; Database=RM-Test-DB-8-8-1-1-LSI; Pooling=false; Application Name=iSupply; PersistSecurityInfo=true" />
</connectionStrings>
```

The same change is to be made to the eCS configuration file (iSupplyeCSService.exe.config) and the web services configuration file (Web.config).

iSupply install steps for this release when upgrading from iSupply version 8.7.1.1

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 8-8-1-1.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 8-8-1-1.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 8-8-1-1 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 8-8-1-1 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 8-8-1-1.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 8-8-1-1.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 8-8-1-1 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 8-8-1-1 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: DB8-8-1-1.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.