



**LSI**  
Logistics  
Software  
International

**Logistics Solutions Provider  
to  
Supply Chain Management**



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## iSupply software application - release advice - version 9.2.1.1

### **Prerequisites - iSupply**

iSupply version 9.1.1.1  
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: 9.2.1.1  
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 9.2.1.1**

**released 17/11/2015 (019429)**

**MSI path and name:**

**<http://www.lsi.net.au/files/versions/iSupply-9-2-1-1.zip>**

**SQL update scripts:**

**DB9-2-1-1.sql**

### **Release inclusions and notes**

Job-no	Code	Details/remarks
018884	LS	Cycle Count Enhance iSupply Cycle Count iSupply [TD8]
019119	PP	Toll Express - Invoice Import Added import driver for Toll Express Invoices iSupply [TD2]
019432	PM	eTS File Watcher Rectify eTS file watch processes across all Windows Server versions eTS [TD6]
019435	RF	Toll - Track and Trace integration Add requirements to retrieve Tracking info from Toll iSupply [TD2]
019453	LS	Transporter Export Codes Rectify selection of Sender Code in Change mode iSupply [TD2]
019497	PC	Freight Label Print - Direct Freight Express Add Direct Freight Express Freight Label (specification version 2.1) iSupply, iSupplyWeb [TD2]
019513	LS	eCS Monitor - email alerts Enhance information provided in eCS exception email alerts eCS [TD8]
019516	SC	Consignment Entry - Orders Mode (Packed IBNs) Streamline despatch process when configured for auto display of IBN details iSupply [TD8]
019518	PM	eTS Order Translation - MY0732P2 Add file format for MYOB Account Right orders to eTS eTS [TD2]
019525	PC	Jiwa version 7 integration Add integration to Jiwa version 7 through eTS translations eTS [TD2]
019603	LS	RF Task Allocation Concurrency enhancements to RF task allocation processes iSupply [TD6]
019611	LS	Database transaction Improve locking, blocking and deadlocking in database transactions iSupply [TD8]
019644	SC	Receiving Change Priority of Orders for Process Priority Receipts iSupply [TD8]

019678	SC	eTS Delivery Advice Translation - NAR405P Modify the Narva delivery advice translation to meet latest specification eTS [TD2]
019679	VA	Consignment Note Print - Valvoline Format Modify delivered sign-off section iSupply, iSupplyWeb [TD8]
		<b>Incorporations from fix versions</b>
		<b>From version 9.1.10.1</b>
019574	HA	Trading Partner Details - AASN Add configurations for AASN scheduled date iSupply
019636	RF	Import Freight Tracking - Toll Change the freight label match from freight label number to barcode iSupply
019641	UT	Consignment Import -MHN790P Rectify consignment label numbering for TNT for consignment import iSupply
		<b>From version 9.1.2.1</b>
019436	LS	iSupply UI - Remote Desktop Rectify issue with redrawing main menu in Remote Desktop session iSupply [TD6]
019443	PM	Export consignment data - Australia Post Add cubic data to consignment export file iSupply [TD6]
019447	LS	Setup Scheduled Tasks (eCS Interfaces) Rectify issue with incorrect input fields display for Web Service records iSupply [TD6]
019452	SC	Export Confirmed Orders - CNP726P Add Interim Box Number info iSupply [TD6]
		<b>From version 9.1.3.1</b>
019475	SC	eTS - CNP405P Reduce full file path to file name in the creation of CNP405P files iSupply, eTS
019477	SC	Shipment Advice Enquiry - Auto Receive Delivery Advices Improve processing time of auto receive delivery advice iSupply
019478	SC	RF Task Monitor - Putaway Task Generation Include quarantine type bin locations when creating putaway job iSupply
		<b>From version 9.1.4.1</b>
019484	SC	RF Product Relocation Rectify barcode scan registry with manual qty entry turned off iSupply [TD2]
019492	SC	Consignment Entry Orders Mode - IBN Scanning Enhance IBN despatch to accept scans with an Enter key suffix iSupply [TD6]
019493	SC	Consignment Entry - IBN Despatch Mode Rectify issues requiring multiple scans of IBNs at despatch iSupply [TD2]
019494	SC	RF Put Away Improve error messaging iSupplyRF [TD6]
019500	SC	Consignment Entry - Orders Mode Allow orders mode use with non-default Trading Partner iSupply [TD2]
019506	LS	Freight Label Reprint Rectify label reprint when individual label is specified iSupply [TD2]
		<b>From version 9.1.5.1</b>
019521	CL	Toll Priority - consolidation Rectify label number generation around Toll consolidation processes iSupply, iSupplyWeb
		<b>From version 9.1.6.1</b>
019119	PP	Transporter Invoice Import - Toll Express Import driver for Toll Express standard invoice format iSupply
019435	RF	Freight Tracking - Toll Add integration to Toll track and trace web service and file import iSupply

019517	RF	Customer Manifest Enhance the "product details" customer manifest iSupply
019524	RF	Freight Label format Provide user configuration of freight label reference data iSupply, iSupplyWeb
019527	RF	Customer Manifest - email Add a default email address for customer manifests iSupply
019537	RF	eCS Web Service execution Rectify eCS web service execution scheduling eCS
		<b>From version 9.1.7.1</b>
019539	RF	Toll track and trace subscription Improve the performance of Toll freight tracking subscription iSupply
019540	RF	iSupply emailing Add user credentials to the iSupply mail server iSupply
019541	RF	QAD Order Upload web service Rectify order overwrite / rejection logic iSupply, eCS
019544	PM	Consignment Entry - IBN Despatch Process Add to the options available options for the despatch of IBNs iSupply
019546	RF	Customer Manifest Modify the "Order and kit details" manifest iSupply
019548	LS	Consignment Entry - freight shopping Filter invalid transporter/services from Rate Shop window iSupply, iSupplyWeb
019549	RF	Toll track and trace subscription Add user credentials to app.config for Toll TnT subscription iSupply, eCS
019550	RF	eCS web services logs Fix the logging of failed web service attempts iSupply, eCS
019552	RF	Order Import - CNP732P and QAD web service Modify address validation of international addresses iSupply, eCS
019553	RF	Export Consignment Data to Transporter - TXP620P Include secondary references in Toll Express consignment data iSupply
		<b>From version 9.1.8.1</b>
019462	ST	Build Manifests - Print Consignment Notes Rectify error when printing / reprinting consignments notes in Build Manifests iSupply
019490	LS	RF Task Allocation Improve concurrency in RF task allocation iSupply
019544	PM	Consignment Entry - IBN Despatch Complete improvements to IBN despatch method iSupply
019547	LS	Consignment Entry / Enquiry Add the ability to contract the screen size for lower screen resolutions iSupply
019568	RF	Toll Track and Trace Subscription Rectify issues with Toll track and trace subscription web service iSupply, eCS
019582	RF	Consignment Entry - cost calculation Rectify the calculation of the fuel surcharge & length surcharge iSupply, iSupplyWeb
019597	LS	Setup Scheduled Tasks (eCS) - Webservices Add functions to retry failed webservice calls individually iSupply
		<b>From version 9.1.9.1</b>
019576	RF	Freight Label Print - Toll Express Modify Toll Express freight label to include description of goods iSupply, iSupplyWeb
019619	RF	Build Manifests Rectify errors messages when printing consignments during manifest build iSupply

019623	LS	Freight Label Print Enhance freight label to consignment reference line relationship iSupply
019627	RF	Sender / Warehouse Details - Transporter Validation Remove unnecessary transporter validation iSupply
019628	CL	Consignment Entry - Consignment and Freight Label numbers Rectify duplicate consignment number issue iSupply, iSupplyWeb
019629	CL	Consignment Entry Enhance consignment entry process when entering over 10 reference lines iSupply, iSupplyWeb

### **New maintainable settings**

<b>Setting</b>	<b>Details</b>
	AASN Schedule Date Type

### **Import/export file format changes**

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

### **Notes**

#### ----- New Cycle Count Application =====

The iSupply Cycle Count application has had a complete overhaul. For details on how to operate, please use the iSupply help, Contents tab to navigate to: Pick, Pack & Stock Management --> Cycle Count tab --> Cycle Count Overview

#### ----- RF KPI Report =====

The RF KPI Report that was located under the Pick, Pack & Stock Management -> RF Task menu has been removed. This has been replaced with the interactive RF Performance report.

Please note, all analytical reports will be gradually moving to the more functional and interactive iSupply Interactive Reports module - accessed by clicking the Reports icon at the top of the menu side bar menu.

Operational reports such as order lists, pick slips, transporter manifests etc. will stay within the main iSupply menu structure.

#### ----- New setting - Default customer manifest email =====

Maintenance Files --> Company --> Sender Details --> More Details --> Consignment Details Entry / Update / Enquiry settings --> Default customer manifest email

Holds the email address that is used whenever iSupply attempts to email a customer manifest to a Receiver whose email address is empty: Maintenance Files --> Company --> Receivers --> Email address

Typically used to notify your customer service personnel of Receivers who are not configured within an email address.

#### ----- iSupply email changes =====

User name and password credentials can now be configured for connecting to mail servers that require user credentials for authentication.

Configuration is in the iSupply config file: iSupplyWindows.exe.config. Configure the userName and password keys.

```
<system.net>
  <mailSettings>
    <smtp>
      <network userName="MyUser" password="MyPassword"/>
    </smtp>
  </mailSettings>
</system.net>
```

#### ----- Transporter Invoice Import driver - Toll Express =====

A driver to import Toll Express invoices has been added.

To configure, set your Toll Express transporters Invoice import to TXP840P: Maintenance Files -->

Transporter Details --> More Details --> Transporter Setting --> Invoice Import

To find out more about transporter invoice reconciliation, please contact us on 02 4344 1149 or support@lsi.net.au.

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Toll Track and Trace Subscription

=====

A new eCS program has been added to subscribe to Toll tracking events – TXP786P.

If using the Toll track and trace subscription service, a user name and password must be configured in the iSupply config file: iSupplyWindow.exe.config. Ensure the following keys exist within <appSettings> and update with appropriate user name and password (issued by the Toll Group upon tracking subscription approval).

```
<add key="TXP786PUsername" value="MyUser" />
<add key="TXP786PPassword" value="MyPassword" />
```

For further information on how to configure, please contact us on 02 4344 1149 or support@lsi.net.au.

-----  
New setting - Address line expansion

=====

Maintenance Files --> System --> Create / Modify User Accounts --> Address line expansion

Controls the default display of the Consignment Details Entry / Update / Enquiry program.

Expanded - address lines 3 and 4 are shown by default  
Collapsed - address lines 3 and 4 are hidden by default

Note: vertical screen resolutions less than ~800 are better suited to the collapsed view

## **iSupply install steps for this release when upgrading from iSupply version 9.1.1.1**

### **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 9-2-1-1.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 9-2-1-1.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 9-2-1-1 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 9-2-1-1 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 9-2-1-1.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 9-2-1-1.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 9-2-1-1 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 9-2-1-1 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: DB9-2-1-1.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.