



LSI
Logistics
Software
International

**Logistics Solutions Provider
to
Supply Chain Management**



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Business Process and Integration

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iSupply software application - release advice - version 9.28.1.1

Prerequisites - iSupply

iSupply version 9.27.1.1
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: 9.28.1.1
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 9.28.1.1

released 13/07/2018 (020711)

MSI path and name:

<http://www.lsi.net.au/files/versions/iSupply-9-28-1-1.zip>

SQL update scripts:

DB9-28-1-1.sql

Release inclusions and notes

Job-no	Code	Details/remarks
020685	TI	International Addresses Extend Postcode and State fields to allow for international addresses iSupply, Web, Portal
020696	LS	Extend address fields Extend all master file address fields to 50 characters iSupply
020704	TI	Trading partner code Extend the length of Trading Partner code field iSupply
020710	TI	Product Base unit of measure Validate quantity entry data types per its base unit of measure iSupply, eCS, iSupplyRF
020713	TI	Units of Measure Control the number of decimal places accepted by UOM iSupply, iSupplyRF, eCS
020716	TI	Add X-Dock bin category Enhance cross dock functionality iSupply, iSupplyRF
020718	DA	Consignment Entry Ensure email address is pulled from Receiver master for ASN emails in Orders mode iSupply
020751	KS	Order Entry Enquiry Rectify error when deleting orders with pick slips in Order Entry Enquiry iSupply
020764	LS	Consignment Entry Ensure payer defaults are applied in all scenarios iSupply, iSupplyWeb
020785	LS	Cycle Count Report Update report select data more efficiently iDupply
020787	LS	Sales Order Import - HST720P2 Remove HST720P2 from project iSupply, eCS
020818	SL	Export Freight Tracking Details - CNP560P Add consignment and freight item events in export iSupply, eCS
020819	TI	Warehouse Details - default Receiving Bins Add default receiving bins iSupply, iSupplyRF

020836	SL	Export Consignment Data to Transporter - CHT620P Create new CHT620P program to interface with Cahill Transport iSupply, eCS
020847	LS	Rate Shop Web Service Add origin, destination and service codes to detailed results iSupply
		Incorporations from fix versions
		From version 9.24.5.1
020683	DA	Build Manifest Ensure only Australia Post manifests are separated by account iSupply, eCS, iSupplyWeb
020705	SL	Advanced Ship Information - TNT625P Add advance ship information export program for TNT iSupply, eCS
020715	VA	Consignment Entry Rectify address validation iSupplyWeb
		From version 9.24.6.1
020750	PM	RF Relocations Work-around microsoft IIS date bug on expiry tracked products iSupplyRF
020754	PM	Order Enquiry - Search filters Ensure Sender code filter is operating correctly iSupply
020757	SL	Export Consignment Data to Transporter - HIT620P Create new HIT620P export program to interface with HI Trans iSupply, eCS
		From version 9.24.7.1
020790	SL	Import Freight Tracking Data from Transporter - Hi-Trans Add support for the HiTrans freight tracking file format iSupply, eCS
020799	SL	Export Freight Tracking Details - CNP560P Add event type flags to standard freight tracking export iSupply, eCS
		From version 9.26.3.1
020694	KS	Export confirmed orders - SAG726P Ensure end time is logged in eCS monitor iSupply, eCS
020698	KS	Order Import - EDI731P Rectify priority of error messages when GTIN not found iSupply, eCS
020701	LS	Consignment Entry Populate picker field for all RF picked orders iSupply
020702	KS	Create Pick Slips - stock out management Add facility to apply stock allocations (e.g. stock outs) prior to pick slip creation iSupply
020706	KS	Export summarised invoice Auto populate Output and Backup directories with previously used entries iSupply
020707	KS	Default despatch bin Rectify lookup of default despatch bin iSupply, iSupplyRF
020721	KS	SSCC Label Print / Reprint Ensure reprint of SSCC works when the logistics label print is disabled iSupply
020723	KS	Trading partner accounts Extend fields in trading partner accounts iSupply
020724	KS	Scan Pack / IBN despatch Ensure store packing list is printed on completion of store packing iSupply
020725	KS	Consignment Entry Ensure host system invoice message is only displayed under the appropriate conditions iSupply
020726	KS	Confirm RF Pick/Pack boxes Improve error messages when IBNs not found iSupply
020727	KS	Consignment Entry Ensure transporter drop-down is being populated with default iSupply

020729	LS	Consignment Entry Fix typo in DG not allowed message iSupply
020733	KS	Freight Label Print / Reprint - Couriers Please Extend cubic decimal precision from 2 to 4 iSupply, iSupplyWeb
020734	KS	SSCC Label Print / Reprint - Generic Reorganise layouts to reduce the risk of overlapping data iSupply
020736	KS	Export Despatched Order - SAG726P Translate trading partner ship to codes to company account codes iSupply
020737	KS	Export Summarised Invoice - csv Add an option to include a csv summary when exporting invoices iSupply
020738	LS	Scan Pack Orders - Supplier/Product labelling style Remove barcode and pack unit type restrictions from the Supplier/Product labelling style iSupply
		From version 9.26.4.1
020755	KS	Create Pick Slips - stock allocation Ensure stock out and pick slip deletion processes are working iSupply
020761	KS	Trading Partner Products Avoid duplicates by overwriting empty trading partner key code values iSupply
020763	KS	Trading Partner Account Details Extend trading partner site text box max length to 20 characters iSupply
020771	LS	Consignment Entry - ASN email Ensure the ASN email address is being populated in all connote entry modes iSupply, iSupplyWeb
		From version 9.26.5.1
020770	LS	Scan Pack Order - Product Kit Details Pack by kit code iSupply
020775	KS	Despatched Order Export - SAG726P Change order number mapping for EDI orders iSupply, eCS
020780	KS	Consignment Entry - freight label printing Ensure the number of freight labels to print is per the Pack Unit setting iSupply, iSupplyWeb
020781	KS	RF Pick/Pack Handle zero picked stock on a pick slip iSupply, iSupplyRF
020784	KS	Freight Label Print / Reprint - Toll 2d Add not before date info to the label iSupply, iSupplyWeb
020788	KS	Export back-orders Ensure back order export process works for both EDI and non-EDI orders iSupply, eCS
020789	KS	Export Summarised Invoice Mapping changes as requested for Sage Pastel integration iSupply
020791	KS	Summarised Invoice Export Add address fields to Trading PartnerDetails for use in the Summarised Invoice iSupply
020793	KS	Dangerous Goods Declaration Improve formatting of Net Weight/Volume field iSupply
020809	KS	Create Pick Slips Ensure receiver names longer than 34 characters are handled iSupply
		From version 9.27.2.1
020748	CA	Freight tracking import - DAT785P Extend TEMPO freight tracking import to include the customers name on delivery iSupply, eCS
020749	CA	Returns management - Star Track Star Track controlled returns requirements iSupply, iSupplyWeb

020760	CA	Return consignments - default payer Manage payer defaults on returns iSupply, iSupplyWeb
020768	RF	Order Export - NET725P Add order export web service per Net Suite requirement iSupply, eCS
020769	CA	Export Consignment Data toTransporter - Star Track Use ASCII encoding on files exported to Star Track iSupply, eCS
020772	CA	Export Consignment Data to Transporter - Star Track Add functions to support Star Track controlled returns requirements iSupply, iSupplyWeb, eCS
020782	LS	Freight tracking import - XXX785P Fix the datetime error when importing freight tracking details from transporter iSupply, eCS

New maintainable settings

Setting	Details
	Allocate stock on release
	Precision
Transporter Details	Transporter prints return labels
	Address line 1
	Address line 2
	Address line 3
	Address line 4
	Location
	State
	Postcode
	Alternate trading partner name
	International
	Alternate trading partner id
	Quarantine bin location
	X-Dock bin location
	Damaged bin location

Import/export file format changes

Transaction	Data fields
Carrier Export - Cahill Transport	Added CHT620P Carhill Transport interface
Freight Tracking Export - Generic	Added consignment tracking events to export

Notes

Carrier Exports
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New config entries added for eCS and Windows

```
<add key="TNT625P" value ="SuppressBOMCharacters"/>
<add key="HIT620P" value="SuppressBOMCharacters" />
<add key="CHT620P" value="SuppressBOMCharacters" />
```

iSupply install steps for this release when upgrading from iSupply version 9.27.1.1

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 9-28-1-1.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 9-28-1-1.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 9-28-1-1 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 9-28-1-1 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 9-28-1-1.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 9-28-1-1.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 9-28-1-1 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 9-28-1-1 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: DB9-28-1-1.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.