



LSI
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**Logistics Solutions Provider
 to
 Supply Chain Management**



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iSupply software application - release advice - version 9.23.2.1

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: 9.23.2.1
 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 9.23.2.1

released 07/12/2017 (020480)

MSI path and name:

<http://www.lsi.net.au/files/versions/iSupply-9-23-2-1.zip>

SQL update scripts:

DB9-23-2-1.sql

Release inclusions and notes

Job-no	Code	Details/remarks
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

New maintainable settings

Setting	Details
None	None

Import/export file format changes

Transaction	Data fields
None	None

Notes

Australia Post Freight Tracking - AUP785P

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At the time of this release - Australia Post have a restriction on the number of Freight Tracking requests that can be made of:

- 10 consignments per request
- 10 requests per minute

These limits have been applied to the AUP785P program so that each execution will request tracking data for a maximum of 100 consignments (i.e. 10 cons/request * 10 requests). Once tracking data has been requested for a consignment it placed at the back of the "request freight tracking queue" so that next execution will request tracking data for a different set of consignments. Freight tracking requests for a consignment cease once an event flagged as "Delivery event" has been received (see Maintenance Files >> Transporter >> Track and Trace Events >> Deliver event)

The Australia Post freight tracking data does not include an Event Code - only a a description of the event. The AUP785P program attempts to translate these event descriptions into Event Codes so that they can be configured as particular event types e.g. Delivery Event. The translations current in place are as follows:

Event Code	Australia Post Event Description translation logic
DELIVERED	Equals "DELIVERED"
AWAIT_COL	Contains the term "AWAITING COLLECTION"
ATT_DEL	Contains the term "ATTEMPTED DELIVERY"
DEL_FAIL	Constains the term "UNABLE TO COMPLETE DELIVERY"
PICKUP	Equals "PICKED UP FROM SENDER"
IN_DEPOT	Equals "PROCESSED THROUGH AUSTRALIA POST FACILITY"
DAMAGED	Constains the term "DAMAGE"
BOOKED	Equals "SHIPPING INFORMATION RECEIVED BY AUSTRALIA POST"
BK_CNFRMED	Equals "SHIPPING INFORMATION APPROVED BY AUSTRALIA POST"
IN_TRANSIT	Equals "IN TRANSIT"
DEL_TO_PO	Equals "DELIVERED INTO PO BOX"
OUT_FOR_DEL	Contains the term "FOR DELIVERY TODAY"

****NOTE****

Event descriptions which do not fall into any of the above translation logic are still logged against the consignment for enquiry purposes, but do not have have a masterfile to allow configuration of event types e.g. Pick up, Delivery.

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 9-23-2-1.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 9-23-2-1.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 9-23-2-1 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 9-23-2-1 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 9-23-2-1.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 9-23-2-1.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 9-23-2-1 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 9-23-2-1 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: DB9-23-2-1.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.