



LSI
 Logistics
 Software
 International

**Logistics Solutions Provider
 to
 Supply Chain Management**



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iSupply software application - release advice - version 9.70.1.1

Prerequisites - iSupply

iSupply version 9.69.1.1
 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: 9.70.1.1
 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 9.70.1.1

released 06/09/2023 (022304)

MSI path and name:

<http://www.lsi.net.au/files/versions/iSupply-9-70-1-1.zip>

SQL update scripts:

DB9-70-1-1.sql

Release inclusions and notes

Job-no	Code	Details/remarks
022290	AZ	Process Packed Order Closure Add ability to process closure/cancel/re-allocate packed orders iSupply
022291	AZ	Cluster Picking - Skip Add ability to skip bin locations by aisle, bin etc. iSupplyPortable, iSupply
022310	AZ	Cluster Picking - Adjustments Ensure adjustment locations during pick process are pulled correctly iSupplyPortable
022312	AZ	Import Inventory Balances - CNP423G Add inventory balances program adjust stock based on previous imports iSupply, eCS
022314	AZ	Picking/Packing Preparation - Pick labels Pick label format improvements iSupply
022315	AZ	Set Up Scheduled Task Add option to run after linked task iSupply, eCS
022318	AZ	Import Inventory Balances - XXX422P Add file date time validity checks iSupply, eCS
022325	AZ	Cluster Picking Allow over picks - configured by trading partner iSupply, iSupplyPortable
022330	AZ	Cluster Picking Improve handling of zero packed pickslips when close without consignment is turned on eCS, iSupply, iSupplyPortable
022336	AZ	Import Pick Confirmations - PPG431P2 Extend product movement logging to include order details iSupply, eCS

New maintainable settings

Setting	Details
	Linked task
	Allow over pick

Import/export file format changes

Transaction	Data fields
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Inventory Balance Import - Adjust stock	Adds functionality to adjust stock based on bin specific inventory balances
Inventory Balance Import - Generic	Added configuration to invalidate files older than a certain time period by file DateModified
Inventory Balance Import - Generic CSV	Added configuration to invalidate files older than a certain time period by file DateModified
Inventory Balance Import - PPG	Added configuration to invalidate files older than a certain time period by file DateModified
Miscellaneous Interface - Import Trading Partner Details	Add allow over pick setting

Notes

Import Inventory Balances - XXX422P

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New configuration key has been added to eCS and Windows to add an additional layer of validation to invalidate files that are older than a certain time period.

New Key:

InventoryBalanceFileValidityMinutes

Specifies a number of minutes the files remain valid for.
If no value is specified, it will default to unrestricted.

Example for 1 day.

<add key="InventoryBalanceFileValidityMinutes" value="1440" />

iSupply install steps for this release when upgrading from iSupply version 9.69.1.1

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 9-70-1-1.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 9-70-1-1.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 9-70-1-1 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 9-70-1-1 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 9-70-1-1.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 9-70-1-1.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 9-70-1-1 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 9-70-1-1 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: DB9-70-1-1.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.