

*myridas*TM
Download & Install

Version 9.1 for Microsoft DynamicsTM GP 9.0

Trinity Computer Services Limited

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Installing Myridas 9.1

These instructions describe:

- How to install Myridas 9.1 on a Dynamics GP system on which Myridas modules have not previously been installed
- The upgrade process for an existing Myridas installation to Myridas 9.1.

Before commencing this installation you should back up your Dynamics and Company databases, and also back up your Microsoft Dynamics™ GP runtime software folder (e.g. C:\Program Files\Microsoft Dynamics\GP).

IMPORTANT POINTS IF UPGRADING AN EXISTING MYRIDAS INSTALLATION :

- (1) The Myridas 9.1 chunk file will not load over an existing Myridas dictionary of version 9.0 or earlier. Therefore, before starting this upgrade, you should export all Myridas customisation packages (Modifier, Report Writer and VBA), and then delete Myridas.dic, F2387.dic, R2387.dic and Myridas.vba from your GP software folder.**
- (2) If you are upgrading an existing pre-9.0 Myridas installation to Myridas 9.1, please ensure that you have new Myridas registration keys before you start the upgrade. You must complete the upgrade from Great Plains 7.5 or 8.0 to Microsoft Dynamics™ GP 9.0 before starting your Myridas upgrade. New keys are not required if upgrading from Myridas 9.0 to Myridas 9.1.**
- (3) There are three new Myridas alternate GP windows in the Catchweights module, and one in the Returns Management module. Security for these will not be enabled automatically by the upgrade. Therefore, if you use either of these modules, you should set security for these windows manually, or use the Create Myridas Alternate Security option – see section 3.6, Advanced Options. The new alternate windows are marked ** in the Myridas alternate windows list – see section 5.**
- (4) Please note that there is no direct upgrade path to Myridas 9.1 from releases of Myridas earlier than 7.8. If you have an earlier Myridas installation (e.g. Myridas 7.7, Myridas 7.0) which you want to upgrade to Myridas 9.1 you must upgrade via the intermediate stages.**

1. Removing earlier versions of the Myridas module installer

If you are loading Myridas 9.1 onto a system with an existing installation of Myridas, you must first remove the Myridas Module Installer from your system using Add/Remove programs from the Windows Control Panel.

Once the uninstall has completed, ensure that the installation directory (default C:\Program Files\Myridas setup) and its contents have been deleted.

2. Installing the Myridas Module Installer

Myridas is available to download from the Trinity Partner website. The file for download is an installation executable (setup.exe) which can be downloaded from the Myridas 9.1 "Server and Client Install" link in the "Myridas Software Releases" Download area of the Trinity Partner website. To install Myridas, run the executable file and continue as below.

The Myridas Module Installer requires the .Net Framework 2.0.

On 32 bit systems, during preparation for the setup process, the setup executable will check for .Net Framework 2.0 and will install it if it is not already present on your system. This may take several minutes.

On 64 bit systems, .Net Framework 2.0 must be pre-installed. The setup executable will not run if .Net Framework 2.0 is not installed.

Click Next to reach the Terms and Conditions screen.

In the Terms and Conditions screen:

1. The terms and conditions can be downloaded from the Trinity Partner website. Please read these before continuing. To continue select **I accept and have the authority to accept, Trinity's terms and conditions of business**. Trinity's Terms and Conditions will also be installed in pdf format when Myridas is installed onto your computer.
2. Click Next to continue. The Customer Information screen will appear.

Note that if you do not agree to accept Trinity's Terms and Conditions, the installation will be cancelled.

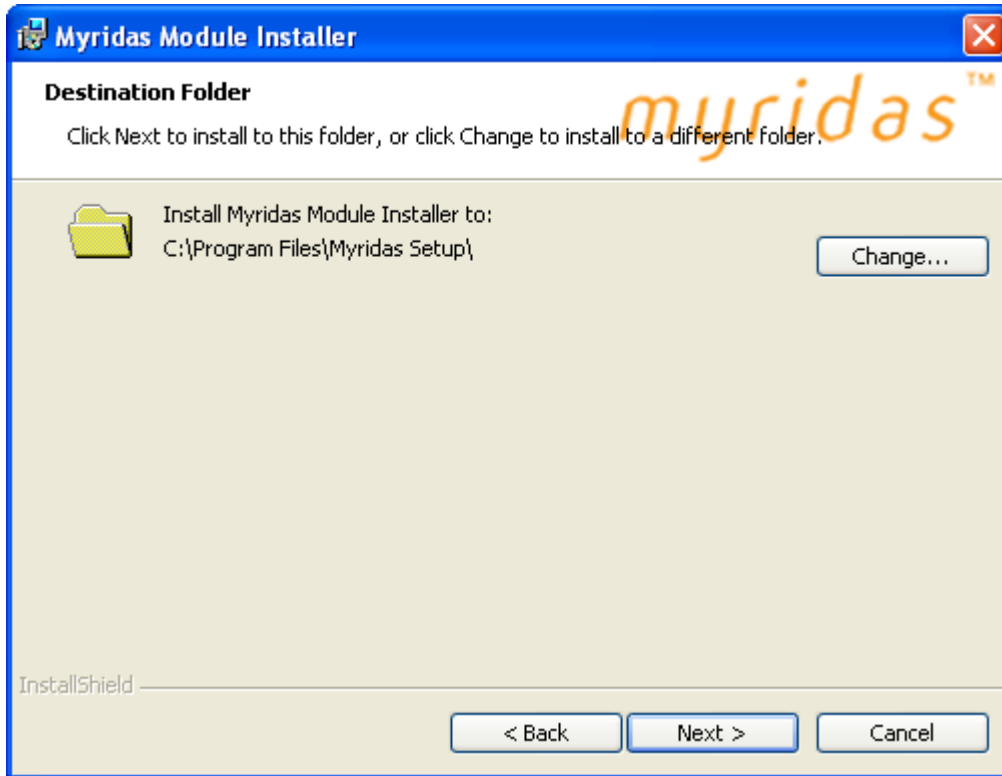
The terms and conditions can be downloaded from the "Software Terms and Conditions" link in the "Myridas Software Releases and Updates" of the Trinity Partner website.

In the Customer Information screen:

1. Enter the User Name and Organisation name for the installation.
2. Click Next to continue. The Destination Folder screen will appear.

In the Destination Folder screen:

1. Click the Change... button to select a destination folder for your Myridas installation, or accept the default installation setting.
2. Click Next to continue. The Setup Type screen will appear.

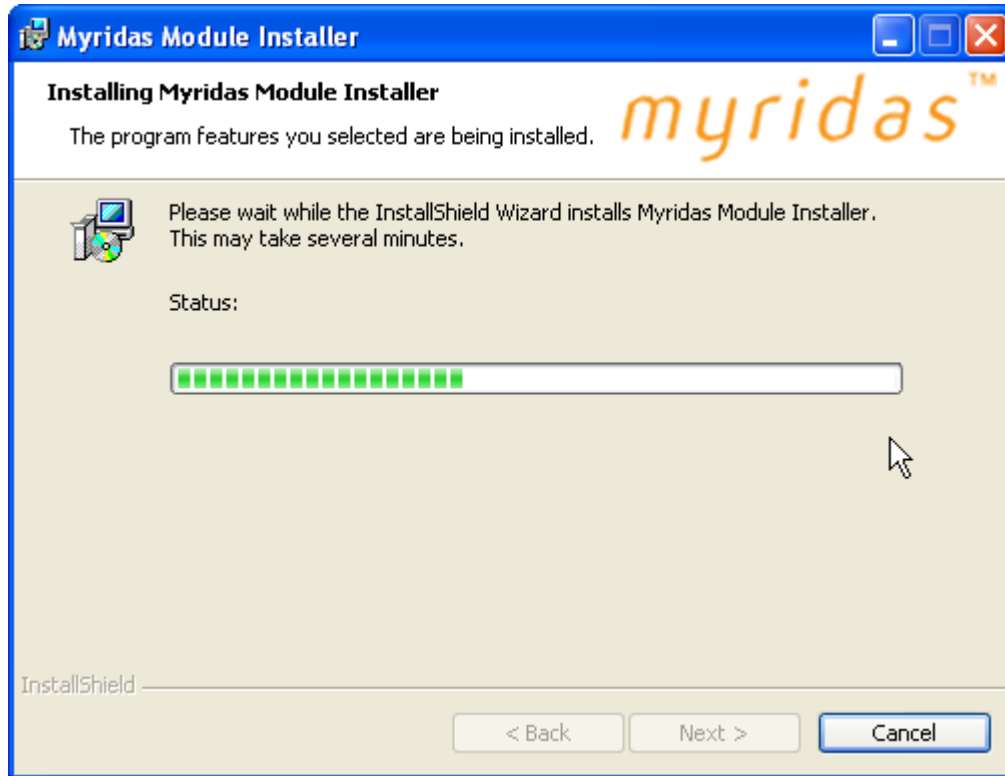


In the Ready to Install the Program screen:

You are now ready to install Myridas.

1. Check that your Myridas installation options are correct.
2. Click Back to review any of your settings or Install to begin the installation.

Please wait whilst the software is installed.



During the installation, a status bar will show you how much progress has been made. When the installation is complete, the completion screen will open. Any problems encountered during the installation will be displayed in this screen.

Click Finish to complete the installation.

3. Installing the Myridas modules

3.1 Before running the Myridas Module Installer

To use version 9.1 of the Myridas modules you must have the following installation:

- Microsoft Dynamics™ GP 9.0

Myridas 9.1.4 is compatible with Dynamics GP 9 sp 3. Check the Trinity partner website for compatibility with later Dynamics GP service packs.

If you want to run an evaluation copy of the Myridas modules, you must also have the lesson company Fabrikam Inc installed on your system.

When you run the Myridas Module Installer, your Microsoft Dynamics™ GP users will be set to use any necessary Myridas alternate windows. For details of the alternate windows used by Myridas, see section 5.

If you are upgrading an existing Myridas 7.8 installation, please read the additional notes in section 7.

3.2 Running the Myridas Module Installer

When you installed the Myridas Module Installer on your computer (Section 2) it was added to your Start menu and to your desktop. Running the Myridas Module Installer performs the following functions:

- Creates additional tables in your Dynamics database
- Creates additional tables in your company database (Fabrikam Inc if you are running an evaluation)
- Creates necessary SQL triggers and stored procedures in your company database
- Places the Myridas chunk file and related files into your Microsoft Dynamics™ GP folder
- Sets permissions for Myridas alternate windows

To run the Myridas Module Installer:

- Double click the Myridas Setup icon on you desktop, or:
- Select Start >> All Programs >> Myridas Module Installer >> Myridas Setup, or:
- Locate and run the file "MyridasInstaller.exe"

In the Terms and Conditions screen:

1. Please read the terms and conditions and select **I accept and have the authority to accept, Trinity's terms and conditions of business**. This agreement will also be installed in pdf format when Myridas is installed onto your computer.
2. This Terms and Conditions screen will only be displayed once. It is recommended that you print Trinity's terms and conditions. To do so click Print.
3. Click Next to continue.

In the Server and Program Locations Screen:

1. Enter or select the location of your Microsoft Dynamics™ GP installation. The Myridas chunk file will be placed in this folder, e.g. C:\Program Files\Microsoft Dynamics\GP
Enter the System Administrator (sa) password for SQL Server. This will allow tables and SQL triggers etc to be created.
2. Enter the name of your SQL server.
The drop down list shows available SQL Servers. In order to be accessible to the Myridas Module Installer you must have set up an ODBC System data source (not a User DSN) for the SQL Server on which you wish to install Myridas.
3. Click Next to continue.

In the Registration Keys Screen:

Note, if you are installing an evaluation copy of the Myridas modules, you can leave all entries on the Registration Keys screen blank.

If you are upgrading an existing Myridas installation to Myridas 9.1, you must enter your new Myridas registration keys at this point.

1. Enter your license information (company name, number of licensed users and registration keys) as provided by Trinity Computer Services Ltd.
2. Click Next to continue.

Upgrade Screen

If you are installing Myridas 9.1 into an existing installation, the Myridas module installer will recognise that an upgrade is required. Click the Install button when prompted to do so to update your existing Myridas installation to the new version. This may take several minutes.

You can then use the Installation Options screen to add new modules to your installation, or press Exit to close the Myridas Module Installer.

If any errors occur during the upgrade, a red warning message will appear when the upgrade is complete. Details of errors are logged in the MyridasInstaller event log.

In the Installation Options Screen:

1. From the drop-down list, select the company where you would like to install Myridas. If you are running without registration keys you will only be allowed to set up modules in Fabrikam Inc.
2. Select the Modules you wish to install, or press the Select All button to install all the modules permitted by your registration keys.
(Note that Document Merge is listed as a separate module but can only be installed in conjunction with Consolidated Invoicing)



3. Press Next. On the next screen, press Install to confirm that you wish to continue with the installation. This may take several minutes to complete.
4. When the installation is complete, press Next to return to the Installation Options screen where you can install the Myridas modules for additional companies, or press Exit to close the Myridas Module Installer. See also section 3.6 for Advanced Options.
5. If any errors occur during the installation, a red warning message will appear when the installation is complete. Details of errors are logged in the MyridasInstaller event log.

When you have finished your installation, run Microsoft Dynamics™ GP as normal to load the Myridas chunk file and update your Dynamics.set file. **See page 1 for steps to follow before loading the chunk file into an existing Myridas installation.**

If upgrading an existing system, after the Myridas 9.1 chunk file has installed you can import any customisation packages exported before starting the upgrade.

3.3 VBA Installation

Certain elements of Myridas functionality are provided by VBA routines, associated with the Myridas and Dynamics dictionaries.

Installation of the VBA described below is optional. The VBA is used to suppress display of the Sales and Receivings Item Detail Entry windows when automatically generating sales document lines in the Additional Charges module and the Forward&Scheduled Orders module. The VBA is optional - if it is not installed the windows will be displayed during automatic line generation.

The VBA routines are supplied as VBA package files for import. During the installation the package files will be placed in your Microsoft Dynamics™ GP installation folder. These need to be imported into your Myridas.VBA and Dynamics.VBA files.

Note that if you have made your own customisations to any of the windows which have Myridas VBA, these will be lost when the Myridas package is imported, so you may wish to save your customisation code e.g. by copying it into a text file, for re-introduction after the upgrade.

The package files to be imported into Myridas.VBA are:

<i>Package Name</i>	<i>Type</i>	
Receivings Item Detail Conversation.Package	Form with VBA	X
SOP Item Detail Conversation.Package	Form with VBA	X

The package files to be imported to Dynamics.VBA are:

<i>Package Name</i>	<i>Type</i>	
Myridas Reference.Package	Reference	X
POP Receivings Item Detail.Package	Form with VBA	X
SOP Item Detail.Package	Form with VBA	X
SOP Qty Shortage Entry.Package	Form with VBA	X

(Files marked with an "X" in the above tables will already exist if you have an existing Myridas installation, and will be marked as "Overwrite" on import.)

See the Microsoft Dynamics™ GP VBA Developer's guide for instructions on importing a VBA package.

3.4 Updating or amending your installation

Once you have installed the Myridas modules, you can re-run the installer (Section 3.2) to do any of the following:

- Enter new registration keys
- Set up Myridas for additional companies (if you have valid registration keys)
- Enable additional modules in an existing company
- Disable previously enabled modules for any company (this will prevent further use of Myridas functionality, but will not remove your data from the database)

3.5 Client installations

If you have Microsoft Dynamics™ GP installed on additional client computers, you also need to install or update Myridas on the client installations. To do this, perform the following steps:

1. If upgrading an existing Myridas installation, follow the instructions on page 1 with regard to exporting customisation packages and deleting dictionaries from earlier versions.
2. Run myridasclient.exe on each additional client computer. This file can be found in your Myridas Setup folder or can be downloaded separately.
3. Enter the location of the Microsoft Dynamics™ GP installation. Files will be copied to this folder.
4. Run Microsoft Dynamics™ GP as normal to load the Myridas chunk file.
5. Import any required customisation packages,

3.6 Advanced Options

The Advanced button on the Installation options screen opens the Advanced Options window which allows you to do the following:

- **Remove Myridas alternate security** removes security for all users from all Myridas alternate windows in the selected company.
- **Create Myridas alternate security** sets security for all users for the required Myridas alternate windows in the selected company.
- **Drop and create all stored procedures/ZDPs/triggers** re-installs the Myridas sql code in the selected company.
- **Remove Myridas from above company** removes all Myridas tables, triggers and stored procedures from the selected company.
- **Remove Myridas from all companies** removes all Myridas tables, triggers and stored procedures from all companies.*

*Having removed Myridas from your system, you may also want to delete the Myridas dictionary from your Microsoft Dynamics™ GP installation folder and edit your Dynamics.set file to delete the Myridas dictionary entry.

4. What's included with the Myridas system?

4.1 Software modules

Myridas 9.1 includes the following modules:

- Additional Charges
- Advanced Inventory Replenishment
- Call Scheduling
- Catalogue Based Sales
- Catchweights
- Consolidated Invoicing
- Distribution Enhancements
- Duty Processing
- En Primeur and Paid Reserves
- Extended Pricing Integration (previously Extended Pricing Data Import)
- Extended Pricing Enhancements
- Financials Enhancements
- Forward and Scheduled Orders
- Inter-Site Transfers
- Item Life Cycle
- Item Manager
- Linked Item Selling
- Price Negotiation
- Purchase Retrospective Discounts
- Reorder Level Management
- Reserved Stock
- Returns Management
- Sales Analysis History
- Sales Navigator
- Sales Pattern Analysis
- Sales Retrospective Discounts
- Template Selling
- Trade Counter (also known as Front Counter)
- Unit of Measure Management
- Vehicle Load Planning
- Vendor Pricing

4.2 VBA

The system includes optional VBA integration for the following functionality:

- Hidden windows for adding lines in the Additional Charges module and the Forward and Scheduled Orders module

4.3 Documentation

The following documentation is available:

- Myridas Download and Install (this document)
- Myridas User Guides for all Myridas modules
- On-line help for all Myridas modules

5. Myridas alternate windows and reports

** New alternate window in Myridas 9.1

Window Name	Description	Modules
Apply Sales Documents	“Apply by aging period” option	Financials Enhancements
Bin Quantity Entry	Allows entry of bin catchweight details	Catchweights**
Bin Quantity Transfer Entry	Allows entry of bin catchweight details	Catchweights**
Bulk Picking Print	Includes options for Bulk Picking by Load	Load Planning
Generate Suggested Purchase Orders	In the vendor pricing module there is an additional option in this window to allow generation of zero quantity P.O.s and selection of vendor groups, also additional information on the Preview window. This alternate window MUST be used when using a system that includes the Vendor Pricing module	Vendor Pricing
Inventory Activity Reports	Used in Unit of Measure Management to print reports in split pack format	Unit of Measure Management
Inventory Available to Promise Enquiry	Shows Quantities in split pack format if using the Unit of Measure Management module	Unit of Measure Management, Reserved Stock
Item Bin Transfer Entry	Allows entry of bin catchweight details	Catchweights**
Item Stock Enquiry	Shows Quantities in split pack format if using the Unit of Measure Management module. Shows Catchweight quantities if using the Catchweight module.	Unit of Measure Management, Catchweights
Items	Alternate item number lookup which includes status code information, unit of measure management options, duty processing consolidated stock view and new Find button to search item catalogue	Item Lifecycle, Unit of Measure Management, Duty Processing, Catalogue Based Sales
Print Sales Documents	Includes reprint options for Collection Notes (Returns Management module). This alternate	Returns Management

Documents	window MUST be used when using a system that includes the Myridas Returns Management module.	Management
Purchasing Lot Number Entry	Displays dual quantity catchweight balances. This alternate window MUST be used when using a system that includes the Myridas Catchweights module.	Catchweights
Quantities by Site	Shows Quantities in split pack format if using the Unit of Measure Management module	Unit of Measure Management
Sales Automatic Order Allocation	Includes option to select by Route range if using the Myridas Load Planning module	Load Planning
Sales Bulk Confirmation	Option to open Sales Transaction Entry window. Catchweight confirmation warning indicator on documents where a Catchweight actual weight needs to be entered.	General, Catchweights
Sales Document Print Options	Includes reprint options for Collection Notes (Returns Management module) and additional functionality for the Load Planning module. This alternate window MUST be used when using a system that includes the Myridas Returns Management or Load Planning module.	Returns Management, Load Planning
Sales Item Detail	Not required for any Myridas module	
Sales Lot Number Entry	Displays dual quantity catchweight balances. This alternate window MUST be used when using a system that includes Catchweights, Duty Processing or En Primeur/Paid Reserves.	Catchweights, Duty Processing En Primeur & Paid Reserves
Sales Multiple Orders to Invoices Transfer	Includes option to select by Route range if using the Myridas Load Planning module	Load Planning
Sales Quantity Shortage Options	Expansion window to view Duty Processing consolidated stock balance. This alternate window MUST be used when using a system that includes the Myridas Duty Processing module. Take from Reserved Stock button to display Reserved Stock Allocation window.	Duty Processing, Reserved Stock
Sales Transaction Enquiry Zoom	Provides a facility to filter individual despatch lines from consolidated invoices. In the Returns Management module, the original invoice number is displayed for Returns based on invoice. This alternate window MUST be used when using a system that includes Myridas Consolidated	Consolidated Invoicing, Returns Management**

	Invoicing or Returns Management.	
Sales Transaction Entry	Incorporates Returns Management options and additional requirements for Catchweights, Load Planning, Reserved Stock and Duty Processing modules. This alternate window MUST be used when using a system that includes Myridas Returns Management, Catchweights, Load Planning, Reserved Stock, Sales Navigator or Duty Processing	Returns Management, Catchweights, Load Planning, Reserved Stock, Duty Processing, Sales Navigator
Stock Count Lot Number Entry	Displays Mark All and Unmark All buttons	Distribution Enhancements
Stock Count Serial Number Entry	Displays Mark All and Unmark All buttons	Distribution Enhancements

Report Name	Description	Modules
SOP Other Invoice Form	Invoice in graphical format incorporating additional features for Consolidated Invoices	Consolidated Invoicing
SOP Other History Invoice Form	Invoice in graphical format incorporating additional features for Consolidated Invoices	Consolidated Invoicing
SOP Blank Invoice Form	There are no changes to this report in standard Myridas; it is included to allow easier customisation of invoices with Myridas tables.	
SOP Blank History Invoice Form	There are no changes to this report in standard Myridas; it is included to allow easier customisation of invoices with Myridas tables.	
SOP Blank Packing Slip Form	There are no changes to this report in standard Myridas; it is included to allow easier customisation of packing slips with Myridas tables.	
SOP Blank Order Form	There are no changes to this report in standard Myridas; it is included to allow easier customisation of orders with Myridas tables.	
Sales Bulk Picking Ticket	There are no changes to this report in standard Myridas; it is included to allow easier customisation of picking tickets with Myridas tables.	
SOP Blank Picking Ticket Bin Sequenced	There are no changes to this report in standard Myridas; it is included to allow easier customisation of picking tickets with Myridas tables.	
SOP Blank Picking Ticket Order Entered	There are no changes to this report in standard Myridas; it is included to allow easier customisation of picking tickets with Myridas tables.	

6. Myridas Integration with SmartList

The Smartlist Integration module is one of the modules available for installation. This module enables integration between several other Myridas modules and Microsoft Dynamics™ GP SmartList. If you require SmartList integration with any of the following modules then ensure that you install this Smartlist Integration.

Module	Functionality
Load Scheduling	Vehicle Table
Item Status	Item Status Table and status code as column on items
Reorder Level Management *	Calendar Usage Table and Fiscal Usage Table
Distribution Enhancements	Sales Transaction Reason Code Table and Inventory Transaction Reason Code as separate views and as columns on transactions

- The installation of Smartlist Integration is essential for the Reorder Level Management module.

7. Additional Notes on upgrading a Myridas Installation from Great Plains 7.5 to Great Plains 8.0 and above

Please note the following:

- (1) Advanced Distribution, Advanced Picking and Available to Promise are no longer contained within the Myridas dictionary.
- (2) The Bulk Picking by Load feature which was previously a part of Advanced Picking has been redesigned as an integration between Myridas Load Planning and Advanced Picking - Bulk Picking by Batch. When printing a Bulk Picking List for a load, all the documents from the load will be transferred into a batch, which is then be printed using the standard bulk picking functionality.
- (3) Catchweight information is no longer printed as standard on picking tickets, but can be added using the Report Writer function documented in the Catchweight manual.