



Upgrade Guide for Exchange Rate Import

For:
Microsoft DynamicsTM GP

Versions

v10, v11, v12, 14, v16 & v18.0



EXCHANGE RATE IMPORT BY OLYMPIC SYSTEMS, INC.

Upgrade Guide

© 2018 Olympic Systems, Inc.
3800 Aurora Ave North • Suite 360
Seattle, WA 98103
Phone 206.547.5777 • Fax 206.547.4933



Table of Contents

<i>Introduction</i>	<i>4</i>
Microsoft .NET Framework Requirement	4
<i>Exchange Rate Import (ERI) Software Upgrade Installation</i>	<i>5</i>
Step 1 – Extract the Exchange Rate Import Software.....	5
Step 2 – Launch the Exchange Rate Import.msi Wizard	5
Double Click on Exchange Rate Import.msi file:	5
Select Installation Folder	6
Confirm Installation.....	6
Installing Complete Window	7
Check Windows Update for .NET Framework.....	7

Introduction

The Olympic Exchange Rate Import (ERI) program uses advanced .NET technology to automatically add currency exchange rates to the Microsoft Dynamics GP database. Once setup is complete, Exchange Rate Import provides an unmanned automated process to import daily exchange rates.

The EXCHANGE RATE IMPORT program imports exchange rates published from any of 3 data sources:

- The European Central Bank – Daily Rates
- The Bank of Canada – Daily Rates
- Open Exchange Rate – Live Rates
- Commonwealth Foreign Exchange Bank – Live Rates
- Yahoo Finance – Live Rates

Each data source maintains their own list of available currencies: Contact our offices with questions.

Rates are imported into the exchange rate tables stored in the Microsoft Dynamics GP system database.

Daily Rates are based on the regular daily concertation procedure between central banks.

The concertation procedure normally completes at:

3:30 p.m. Central European Time or 9:15 a.m. Eastern Standard Time) for the European Central Bank

4:30 noon Eastern Standard Time for The Bank of Canada

Commonwealth Foreign Exchange and Yahoo Finance can be set for most any time

The reference rates are all published in reference to:

Euros for the European Central Bank

Canadian Dollars for the Bank of Canada

US Dollars for the Commonwealth Foreign Exchange, Open Exchange Rate and Yahoo Finance

The Exchange Rate Import program uses the ratio between rates to create exchange rate tables between currencies. .
For example: Using the European Central Bank - the USD rate for April 29, 2005 was 1.2957. This means 1.2957 dollars per Euro. The Canadian Dollar rate versus the Euro for April 29, 2005 was 1.6191. This means 1.6191 Canadian Dollars per Euro. The implied rate between the Canadian Dollar and the US Dollar was $(1.6191/1.2957)$ or 1.2495947 Canadian Dollars per US Dollar. Alternately $(1.2957/1.6191)$ or 0.8002594 US Dollars per Canadian Dollar.

The EXCHANGE RATE IMPORT supports GP Exchange Tables based on both multiply and divide calculation methods.

Microsoft .NET Framework Requirement

The Microsoft.NET Framework v4.0.30319 or greater is required for this application.

Exchange Rate Import (ERI) Software Upgrade Installation

Complete the Microsoft Dynamics GP setup before installing your Olympic Exchange Rate Import (ERI) software.

Upgrading Olympic Exchange Rate Import (ERI)

Exchange Rate Import is downloaded as a compressed file.

Step 1 – Extract the Exchange Rate Import Software

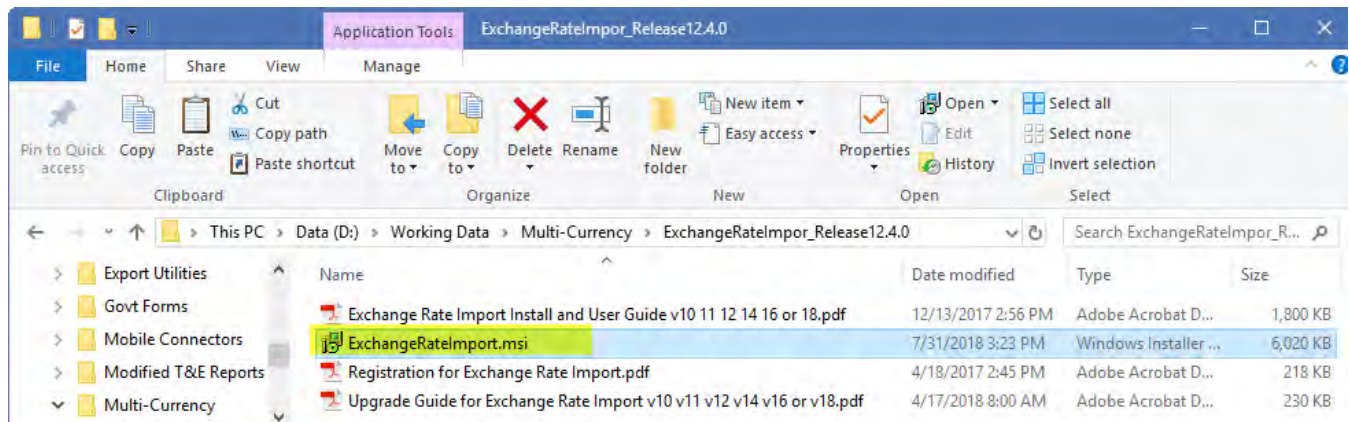
Extract the Exchange Rate Import download to your server desktop or downloads directory.

The following files will be extracted:

- ExchangeRateImport...(Directory)
 - ExchangeRateImport.msi
 - Exchange Rate Import Installation and User Guide.pdf
 - Upgrade Guide for Exchange Rate Import.pdf
 - Registration for Exchange Rate Import v...pdf

Step 2 – Launch the Exchange Rate Import.msi Wizard

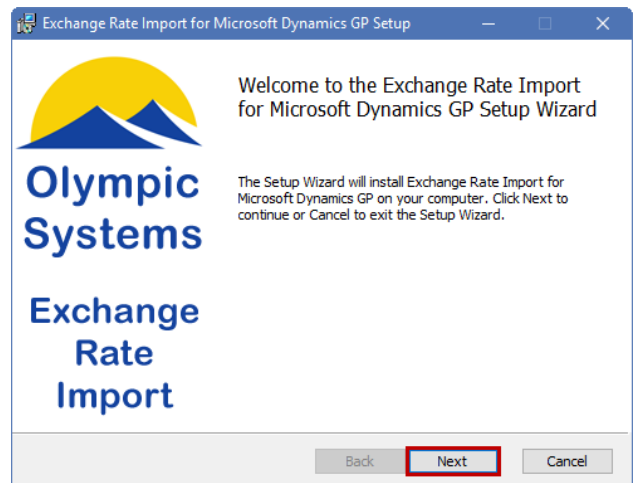
Locate the software download



Double Click on Exchange Rate Import.msi file:

The Exchange Rate Import Setup Wizard will open and assist you through the steps required to install the ERI software.

Click Next.

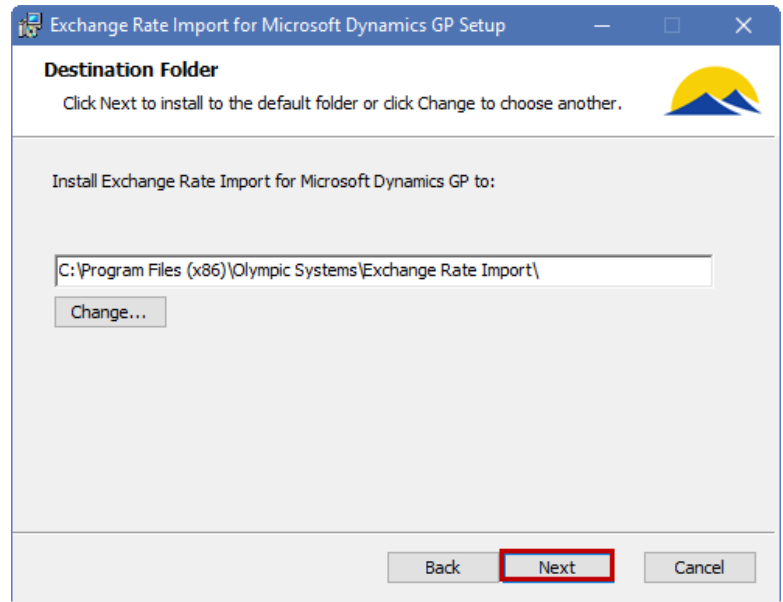


Select Installation Folder

Select a location to install ERI software.

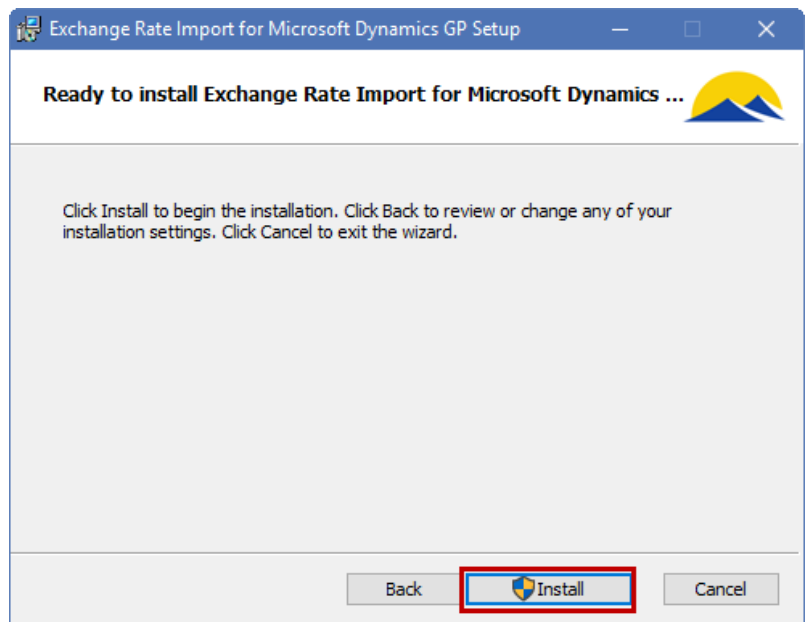
Use the **Change** button to change the location.

Click **Next** to continue.



Confirm Installation

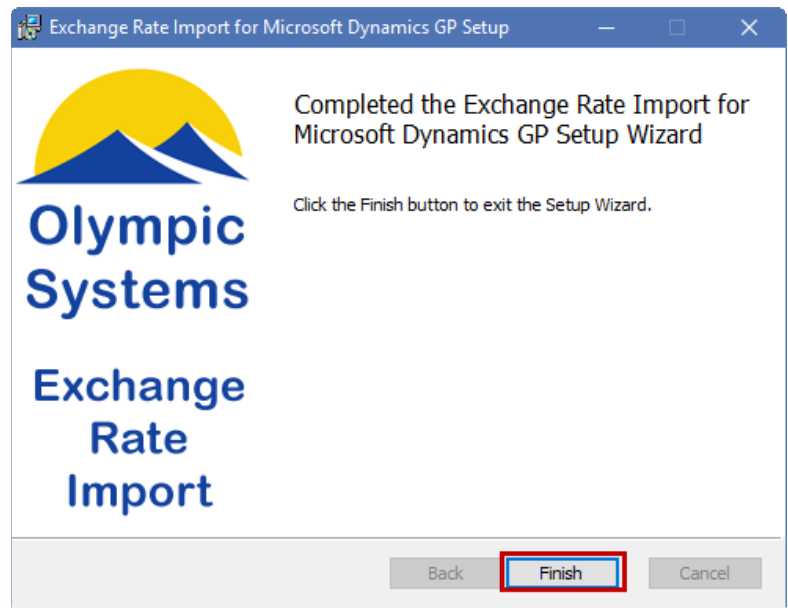
Click **Install** to start the installation



Installing Complete Window

Exchange Rate Import has been successfully installed.

Click Finish to exit the Installation Wizard.



Check Windows Update for .NET Framework

It is recommended that Windows Update be run in order to check for any critical updates to the .NET Framework.

This Completes the Upgrade steps for Exchange Rate Import.

For information regarding configuration of our tool please see the Exchange Rate Import Install and User Guide.