Find information for installing and upgrading Relais version 2016.x for Relais ILL.

**Supported operating systems**

- Windows XP Sp3
- Windows 7 (32bit and 64bit)
- Windows 8.1 (32bit and 64bit)
- Windows 10 (32bit and 64bit)

Note: If you are not using the Relais Hosted service please contact Support prior to upgrading to Relais 2016 for more detailed instructions.

**Introduction**

Starting with Relais 2016, a single build is used for all Relais products. At the beginning of the install/upgrade, you will be prompted to identify the product you use. The update will apply only those changes relevant to the product you select.

Relais 2016 also includes auto-update software that will be installed on each workstation. This allows Relais to issue updates about which customers can be notified automatically. Once the notification is received the update can be downloaded and applied.

For Relais ILL customers installing to a shared network location please be aware that the first workstation on which you install Relais 2016 must select either the "Relais ILL (not hosted)" or "Relais ILL (hosted)" product as appropriate. Once that is complete, for all other workstation select the 'Workstation’ option from the list of products.

- For Relais D2D customers see [Relais 2016.x install/upgrade instructions for D2D customers](https://help.oclc.org/Resource_Sharing/Relais_ILL/Relais_2016.x/Install_and_upgrade_for_Relais_ILL)

**Download and unzip Relais 2016.x**

Ensure that you have Administrator rights on the workstation(s) to which you are applying the update.

Relais ILL customers who use a shared network drive be sure to install/update your primary environment first by selecting Relais ILL (hosted) or Relais ILL (non-hosted) from the product list.

Once this is done install/update your remaining workstations by selecting Relais Workstation from the product list.

2. Unzip the build to the desktop of the workstation. The setup icon displays.

![Relais 2016 Setup Icon](image)

3. Launch the setup icon and acknowledge any User Account Control messages.

Note: You no longer need to right click the setup icon and 'Run as Administrator'. This requirement has been built into the application.

![User Account Control](image)

**Initiate the installation**

1. Once extracted, the 'Welcome to the Relais 2016 Installation' window appears.
2. Click Next.
3. Accept the License agreement terms on the next screen.
4. Click Next.
Select which product to install

1. Enter the name of your organization (Optional).
2. Select the appropriate 'Product' from the drop down list.
3. Click Next.

Notes:

- Product definitions are provided below.
- If you are not sure which product to install, please contact Support.

Caution:

Relais ILL customers who use a shared network drive be sure to install/update your primary environment first by selecting Relais ILL (Hosted Service) or Relais ILL (not hosted) from the product list.

Once this is done install/update your remaining workstations by selecting Relais Workstation from the product list.

Specify the destination folder

By default the destination folder is "C:\Relais 2016".

You will need to change the destination folder if your institution has a specific location to which you have already
installed a previous version of Relais. Use the "Change..." button to select the destination folder you wish to use.

Once you have selected the destination folder for Relais 2016 click on **Next**.

**Note:** If you do not see the drive on which Relais is installed it is because the Windows UAC (User Account Control) is preventing the installation package from seeing any network locations. Follow the solution outlined in this Microsoft article: [https://technet.microsoft.com/en-ca/library/ee844140(v=ws.10).aspx](https://technet.microsoft.com/en-ca/library/ee844140(v=ws.10).aspx)

**Installation**

1. Once you click "Install", the Install process starts. The entire process may take several minutes to complete.
2. Once complete the following window displays.
3. Click **Finish**.

**Install/update all remaining workstations**

For Relais ILL customers using a shared network drive once the primary environment is installed/updated with the appropriate Relais ILL product repeat Steps C through G on the remaining workstations. Select Relais Workstation from the product list.

- For Relais D2D customers see [Relais 2016.x install/upgrade instructions for D2D customers](https://help.oclc.org/Resource_Sharing/Relais_ILL/Relais_2016.x/Install_and_upgrade_for_Relais_ILL)
If you use the default Windows “SQL Server” driver to create the windows ODBC connection after installing 2016.x, ensure that the “UseEncryption” option is set to N in your Relais.ini

If you wish to enable the encryption of the database connection you must select a Native SQL server driver from the list of potential drivers when running the CreateODBC application. More information can be found on the [Relais 2016.x install/upgrade FAQ](https://help.oclc.org/Resource_Sharing/Relais_ILL/Relais_2016.x/Install_and_upgrade_for_Relais_ILL) page.

## Product Descriptions

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Relais ILL (Hosted Service)</td>
<td>Installs/updates Relais ILL applications and dlls required by customers who are using the Hosted Service. Is installed on the workstation from which the Relais applications run, i.e., from a shared drive. <strong>Must</strong> be installed/updated on the workstation from with the Relais applications run prior to installing/updating the remaining Relais workstations.</td>
</tr>
<tr>
<td>Relais ILL (not hosted)</td>
<td>Installs/updates Relais ILL applications and dlls required by customers who are <strong>NOT</strong> using the Hosted Service Is installed on the workstation from which the Relais applications run, i.e., from a shared drive. <strong>Must</strong> be installed/updated on the workstation from with the Relais applications run prior to installing/updating the remaining Relais workstations.</td>
</tr>
<tr>
<td>Relais D2D</td>
<td>Install/updates Relais applications and dlls used by Relais D2D customers.</td>
</tr>
<tr>
<td></td>
<td>• CreateODBC.exe</td>
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<tr>
<td></td>
<td>• MonitorQueues.exe</td>
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<tr>
<td></td>
<td>• PrintRequest.exe</td>
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<tr>
<td></td>
<td>• ReprintRequest.exe</td>
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<tr>
<td></td>
<td>• UserMaintenance.exe</td>
</tr>
<tr>
<td>Relais Workstation</td>
<td>Installs/updates only the dlls that needed for running Relais applications. <strong>No</strong> Relais applications are install on</td>
</tr>
</tbody>
</table>
PRODUCT | DESCRIPTION
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the workstation.
For use by Relais ILL customers that run Relais applications on a shared drive.
This option can be used to add Relais workstation to your Relais hosted or non-hosted environment.
**Must be selected after** you have updated either the Hosted Service or non-hosted product on your primary Relais Workstation

- RelaisILL.dll
- RelaisNCIP2014.dll
- RelaisSearch2014.dll
- RequestFlow2014.dll
- RelaisDiscovery2014.dll
- RelaisEncryption2014.dll
- RelaisRequestFlow2014.dll
- RelaisUserControls.dll
- RelaisWebService2014.dll
- RelaisZeutschel2014.dll

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**Install Relais ILL 2016.x on Windows 10**

When installing Relais ILL 2016.x client on a workstation (OS: Windows 10 only) you may receive the error.

**Cause:** The Windows feature "*.NET Framework 3.5 (includes .NET 2.0 and 3.0)*" is not enabled prior to installing Relais 2016.

**Error message:** "This setup requires the .NET Framework version 2.0.50727. Please install the .NET Framework and run this setup again. The .NET Framework can be obtained from the web. Would you like to do this now?"

**Notes:**

- This step can be done prior to starting the installation to avoid this issue during the install process.
- Installing the Windows feature "*.NET Framework 3.5 (includes .NET 2.0 and 3.0)*" takes about 30 min to complete.
- This issue only occurs when the Relais ILL 2016.x client is installed on a workstation running Windows 10.
- In most case this Windows feature is already turned and will not be an issue when a client installs 2016.x in their local environment.
Solution: Install ".Net Framework 3.5" on Windows 10 (Required).

1. Press Windows Logo + R keys on the keyboard.
2. Type appwiz.cpl in the Run command box and press ENTER.
3. In the Programs and Features window, click on the link Turn Windows features on or off.
4. Check if the .NET Framework 3.5 (includes .NET 2.0 and 3.0) option is available in it.
5. If yes, then enable it and then click on OK.
6. Follow the on-screen instructions to complete the installation and restart the computer, if prompted.