

BTS-PW001



## **Download the Installer**

If you will be using ProjectWise Explorer as opposed to the ProjectWise web browser the following steps will guide you through the installation and setup of ProjectWise Explorer. For AECOM staff working in an AECOM office the installer located on the MyAECOM ProjectWise Collaboration site should be used.

A copy of the installer for ProjectWise Explorer can be obtained from an AECOM ProjectWise gateway. You must download the appropriate version for your Windows operating system (32bit or 64bit), both versions are provided. Admin rights to your local computer are necessary for the install.

Installation does not require a license. A license will be obtained from the ProjectWise system that you will be connecting to.

### .zip File

The downloaded zip file will contain two .msi files, one for ProjectWise prerequisites and the other to install PWExplorer. The prerequisites must be installed first.

### Install ProjectWise Prerequisites

For ProjectWise to operate properly the ProjectWise prerequisites must be installed. To install the prerequisites follow these steps:

For 32 bit start *ProjectWise Prerequisite Runtimes V8i (SELECTseries 4) (x86).msi* For 64 bit start *ProjectWise Prerequisite Runtimes V8i (SELECTseries 4) (x64).msi* This can be accomplished by double-clicking the msi file or right clicking the file and selecting "Install".



Click Next >

ProjectWise Explorer



	B ProjectWise Prerequisite Runtimes V8i (SELECTseries 4) - Setup Wizard
	License Agreement Please read the following license agreement. Bentley
	EULA version 2010-09-15-en END USER LICENSE AGREEMENT FOR BENTLEY SOFTWARE
Accept the License Agreement and click Next >	IMPORTANT - READ CAREFULLY: This End-User License Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) and Bentley Systems International Limited, if you are located outside of the geographic boundaries of the United States
	I do not accept the terms in the license agreement Bentley Systems, Incorporated
	😾 ProjectWise Prerequisite Runtimes V8i (SELECTseries 4) - Setup Wizard
	Ready to Install the Program           The wizard is ready to begin installation.
	Click Install to begin the installation. If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
Click Install	
	Bentley Systems, Incorporated < Back Install Cancel

On 64 bit workstations, you may be presented with a *User Account Control* message. To allow the installation, click **Yes**.





## Install ProjectWise Explorer

Click Finish

The following steps will guide you through the installation of ProjectWise Explorer.

For 32 bit start ProjectWise Explorer V8i (SELECTseries 4) (x86).msi

For 64 bit start *ProjectWise Explorer V8i* (SELECTseries 4) (x64).msi.

This can be accomplished by double-clicking the msi file or right clicking the file and selecting "Install".



Click Next >

ProjectWise Explorer

# AECOM



ProjectWise Explorer

	ProjectWise Explorer V8i (SELECTseries 4) - Setup Wizard
	Custom Setup           Select the program features you want installed.
On the <i>Custom Setup</i> page click <b>Next &gt;</b>	Click on an icon in the list below to change how a feature is installed.
	Install to: C:\Program Files (x86)\Bentley\ProjectWise\ Bentley Systems, Incorporated Disk Space < Back Next > Cancel
	ProjectWise Explorer V8i (SELECTseries 4) - Setup Wizard
	Ready to Install the Program           The wizard is ready to begin installation.
	Click Install to begin the installation.
	If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
On the <i>Ready to Install the Program</i> page click <b>Install</b>	
	Bentley Systems, Incorporated Render Systems, Incorporated Render Systems, Incorporated Cancel

On 64 bit workstations, you may be presented with a *User Account Control* message. To allow the installation, click **Yes**.



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Click Finish

## **Configure ProjectWise Explorer**

Now that your ProjectWise Explorer is installed it will need to be configured to find a ProjectWise server or a cache server. Launch ProjectWise Explorer then follow these steps:

Marchael ProjectWise Expl	lorer V8i (SELECTseries 4)	RojectWise Network Configuration Settings
Datasource View	Tools Window Help	General DNS Services Datasource Listing iDesktop Auto-Login
i 🖹 😪 😤   🚭 1	Associations	General Settings
÷ ↔ → → ► 🔛	Messenger Local Document Organizer	ProjectWise V8i (SELECTseries 4)
AECOM00	Scan References and Link Sets	Copyright © 2012 Bentley Systems, Incorporated
	Load SLF Scan Spatial Locations Scan ESRI Files Enable Auto-Scan for CAD Files	Loaded Modules Common Libraries - 08.11.11.123 - Commercial Release DMS Libraries - 08.11.11.123 - Commercial Release
	Customize Interface Wizard Manager	
	Network Configuration Settings User Management Options	Prevent UDP for DNS and Listing     Pv6 Enabled     Pv6 Preferred     OK     Cancel     Apply

From ProjectWise Explorer. Click the Tools menu and select Network Configuration Settings.



X

From the General tab, click 'Prevent UDP for DNS and Listing" twice to enable the check box setting.



An entry specific to your location needs to be entered on the DNS Services tab. This entry will point to one of two different locations – either a local cache server or one of the AECOM gateways.

Determine first if a cache server is present at the user's physical location. If not, contact the PWPA (ProjectWise Project Administrator) to determine which AECOM gateway location(s) the user will need to connect to the project they will be working on.

If a local cache server exists, use the name of the local caching server: (The Calgary caching server is used in this example)

Name = AECOM Hostname = cacgy5ap001.na.aecomnet.com Click "Add"

A list of caching servers is available <u>here</u>.

😽 ProjectWise V8i Netwo	ork Configuration S	ettings		×
General DNS Services	Datasource Listing	iDesktop Aut	to-Login	
Servers				
Name	Hostname	Port		
			Add	
AECOM	projectcollaboration.		Modify	
			Remove	
Prevent UDP				
	ОК	Cancel	Appl	<b>y</b>



If the user will connect direct to an AECOM gateway use these DNS settings:

Name	Hostname	Port
AECOMNA	https://projectcollaboration.aecomonline.net	5800
AECOMAU	http://projectwise.au.aecom.com/	5800
AECOMUK	http://pw.eu.aecom.com/	5800
AECOMME	TBD	5800

In the Datasource Listing tab fill the in the fields exactly the same as you did on the DNS tab.

General	DNS Services	Datasource Listing	Desktop Auto	-Login
Serve	rs			
Name	•	Hostname	Port	
				Add
AEC	СОМ	projectcollaboration		Modify
				Remove
🔳 Pr	event UDP			
		ОК	Cancel	Apply

#### **Connecting to a Datasource**

Single SignOn is enabled for AECOM staff. If you are currently logged into a computer with your AECOM credentials, ProjectWise Explorer will automatically authenticate to the datasource. If you have difficulty connecting, follow the instructions below.

In ProjectWise Explorer select the Datasource you will be working in, right click and select Login

A popup menu will open. Click Datasource pull down menu and select your datasource if it is not already populated.

💦 ProjectWi	se Explorer Log in	
Datasource:	AECOM00 (via External Gateway)	Log in
<u>U</u> ser Name:		<u>C</u> ancel
Password:		
	Use Windows Single Sign-On for authentica	tion

ProjectWise Explorer



Enter your AECOM credentials (you may need to add a prefix as displayed in the example) Enter your AECOM password. Click Log In.

The first time you login ProjectWise Explorer will

ask to create a working Directory.

💦 Project\	Wise Explorer Log in	
<u>D</u> atasource	e: AECOM00 (via External Gateway) 🗸	Log in
<u>U</u> ser Name	e: na\brophyl	<u>C</u> ancel
Password	: •••••	
	Use Windows Single Sign-On for authentica	ition
ProjectWise	Explorer	
?	Working Directory c:\pwworking\aecom00\brophy, la exist. Do you want to create it ?	nce does not
	Click No to browse for a different folder.	

Yes

<u>N</u>o

Cancel

Click Yes

You should then be able to see the AECOM Datasource

Datasource Eolder Document View Jools Window Help	RojectWise Explorer V8i (SELECTseries 3)				- • •	
Components     Saved Searches	D <u>a</u> tasource <u>F</u> older <u>D</u> ocument <u>V</u> iew <u>T</u> ools <u>W</u> indow <u>H</u> elp					
AcCoM00 (via External Gateway)     Go     AcCoM00 (via External Gateway)     Accomponents     Saved Searches	🖹 😪 🕾   🚭 🕒 🖕 🔚 📰 🔛 🔞   🖓 🗸 Search 🔍					
Image: WrojectWise Explorer Datasources       Name       Description         Image: Documents       Image: Documents       Image: Documents         Image: Documents       Image: Documents	🕴 💠 👻 🔛 🔛 Address 📒 pw:\\AECOM00 (via External G	ateway)		✓ Go		
	<ul> <li>Address</li> <li>pw:\\AECOM00 (via External G</li> <li>ProjectWise Explorer Datasources</li> <li>AECOM00 (via External Gateway) (na\brophyl)</li> <li>Documents</li> <li>Components</li> <li>Saved Searches</li> </ul>	ateway)	Description	tered that are able to display current selection.		
Earthala anns 51	Section and 51				11.2E AM	