

DASY system requirements

DASY requires Microsoft .NET Framework 4 Client Profile that can be downloaded from <http://www.microsoft.com/net/download> or direct link: <http://www.microsoft.com/en-us/download/details.aspx?id=17113>

DASY installation

1. Install Microsoft .NET Framework 4 Client Profile.
2. Copy **DASY2** folder to a place where you want to install it.
3. From copied folder **DASY2** run **DASY_GUI.exe**.

Additional software installation:

Dassault Systems CATIA and Autodesk Inventor

To use DASY with Dassault Systems CATIA and Autodesk Inventor, please install corresponding CAD packages. Please, refer to corresponding product installation notes. Current version of DASY was tested with Dassault Systems CATIA V5R21 and Autodesk Inventor Professional 2012.

PTC Pro/Engineer

To use DASY with PTC Pro/Engineer you should install VBA interface (select it during product installation). You can select it to be installed during product installation. Please, refer to Pro/Engineer installation notes. First version that contains VBA interface is PTC Pro/Engineer Wildfire 4.0. After installation several additional steps are required to enable Pro/Engineer COM interface.

Setting PRO_COMM_MSG_EXE:

1. You must set the PRO_COMM_MSG_EXE environment variable to the full path of the executable pro_comm_msg.exe. Typically, the path to the executable is [proe_loadpoint]\[machine type]\obj\pro_comm_msg.exe, where machine type is i486_nt for 32-bit Windows and x86e_win64 for 64-bit Windows installations. For default installation of 64-bit version the path is:
c:\Program Files\PTC\Creo Elements\Pro5.0\x86e_win64\obj\pro_comm_msg.exe

To set PRO_COMM_MSG_EXE:

1. Click Start > Settings > Control Panel
2. Click System. The System Properties window opens.
3. In the Advanced tab, click the Environment Variables button.
4. Add PRO_COMM_MSG_EXE to System variables.

Registering the COM Server:

To register the COM server, run the **vb_api_register.bat** file located at [proe_loadpoint]\bin.

To unregister the COM server, run the **vb_api_unregister.bat** file located at [proe_loadpoint]\bin.