



## Read This First Creo® View Clients and Adapters 4.0 December 2016

### Directory of Online Information

What's New for Creo View 4.0	What's New topics are available in the Help.
Creo View Clients and Toolkits 4.0 Software Matrices	<a href="http://www.ptc.com/view?im_dbkey=171215">http://www.ptc.com/view?im_dbkey=171215</a>
Creo View Adapters 4.0 Software Matrices	<a href="http://www.ptc.com/view?im_dbkey=171216">http://www.ptc.com/view?im_dbkey=171216</a>
Windchill and Creo View Visualization Getting Started Guide	<a href="http://www.ptc.com/view?im_dbkey=168048">http://www.ptc.com/view?im_dbkey=168048</a>
PTC Creo View eSupport	<a href="https://www.ptc.com/appserver/cs/portal/index.jsp?tab_id=productview">https://www.ptc.com/appserver/cs/portal/index.jsp?tab_id=productview</a>
Technical Support Search	<a href="https://www.ptc.com/appserver/cs/search/search.jsp">https://www.ptc.com/appserver/cs/search/search.jsp</a>
Reference Documents	<a href="http://www.ptc.com/appserver/cs/doc/refdoc.jsp">http://www.ptc.com/appserver/cs/doc/refdoc.jsp</a>
Creo View Client Help.	Creo View Help is bundled with the client installation but also available for the latest release in the <a href="#">Help Centers</a> . See article <a href="#">CS223355</a> for recommended browsers.

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# Creo View Clients and Adapters is Available for Installation

## Creo View 4.0 Clients and Adapters Are Available for Installation

Creo is a scalable, interoperable suite of product design software that delivers fast time to value. It helps teams to create, analyze, view product designs and leverage this information downstream. A key component of this suite of software is Creo View, which you can use to analyze, share, investigate, and validate the digital product model. In addition to the Creo View standalone application, there is toolkit integration for the web and Microsoft Office. Creo View is also tightly integrated with Windchill solutions and is the embedded visualization technology for Windchill

### Important Information for This Release

#### Change to the Creo View Structure (PVS) and Geometry (OL) File Format

A Creo View structure (PVS) and geometry (OL) file format update was required in order to support significant MBE improvements in this release. The Creo View 4.0 Adapter for Creo Parametric and client are both required to take advantage of these improvements.

It is important to note that if you are configuring a worker based on the Creo View 4.0 Adapters release in a Windchill 11.0 M010 or earlier environment, to avoid problems with Windchill parsing the PVS file, you should insure that the correct server/client version is specified when using the adapter configuration tool to create or update your worker configurations. This will, however, necessarily disable the MBE improvement.

#### Opening Multi-CAD Parts and Assemblies

In Creo View with Creo Unite technology, you can open multi-CAD assemblies that were previously saved in Creo Parametric. See article [CS188975](#) for information about the current caveats of Creo Unite technology working with Creo View and Windchill PDMLink 11.0.

### Installing Creo View Products

Various Creo View client products are combined on the DVD.

Product	Description
Creo View MCAD	Viewing MCAD data
Creo View ECAD	Viewing ECAD data

<b>Product</b>	<b>Description</b>
Creo View Validate	Used with Creo Parametric for ECAD-MCAD Collaboration
Creo View Watermark Editor	Creating and editing watermarks

### **Installing Creo View**

The PTC License Server required by Creo View 4.0 is powered by FlexNet Publisher 11.14.0. To run Creo View 4.0 you must upgrade the PTC license server to 11.14.0. If you are already running a license server for Creo View 3.1 or earlier, PTC recommends you upgrade the PTC License Server to 11.14.0. Creo View 4.0 will also require an updated license pack to be used with the updated license server. For information on updating the license server and obtaining an updated license pack, see [Creo View 4.0 Installation Guide](#).

### **Creo View MCAD and ECAD Clients**

#### Launching Creo View from Windchill Without Browser Plugins

Web browsers are removing support for plugins. Google Chrome has removed support for plugins and Firefox ESR 52 will be the last firefox release that supports plugins. While Microsoft has not indicated that support for plugins will be removed from Internet Explorer, their Edge browser has no plugin support. Windchill 11.0 M010 and Creo View 3.1 M010 introduced a new mechanism for launching Creo View from actions within Windchill.

See article [CS237817](#) for details.

### **Creo View MCAD Adapters**

#### File and Content Synchronization for Supported Applications

For information about the supported Windchill 11.0 release combinations of CAD applications, Windchill Workgroup Manager, and Creo View Adapters, see article [CS223581](#).

PTC supports configuring multiple File Synchronization enabled 3rd party CAD workers of different CAD types on the same machine. For the 3rd party CAD Integrations, refer to the Workgroup Manager documentation for further guidance on special configurations required. Also, refer to article [CS37407](#) for the latest certification status.

## Server-side Thumbnail Generation on UNIX Platforms

For Creo 3.0 and later, the Thumbnail Generator is not supported on UNIX platforms. To perform server-side thumbnail generation, you must configure a remote THUMBNAIL worker on a Windows machine. For instructions, see “Configuring the Default Thumbnail Generator” in the [Creo View MCAD Adapters Installation and Configuration Guide](#).

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