

CADWorx[®]

BricsCAD[®] Option

Frequently Asked Questions

On April 6, 2017, Intergraph® Process, Power & Marine (PP&M) announced the release of Intergraph CADWorx® Plant 2017 R1. This new release includes the most complete DWG file-based range of tools for effective plant design and offers unparalleled flexibility and collaboration, including the option to run on the AutoCAD® or BricsCAD® platform accessing the DWG format.

By including the ability to choose the design platform, CADWorx continues to expand upon and provide powerful and adaptive tools that enable quick and easy creation of fully intelligent 3D plant models. Best of all, CADWorx continues to provide users with all the familiar benefits, ensuring every plant designer and engineer has the tools they need to complete projects efficiently.

Summary

CADWorx users now have the option to run on either AutoCAD or BricsCAD platforms. Intergraph will also sell BricsCAD to users directly.

About Intergraph®

Soon to be rebranded simply as Hexagon PPM, the Intergraph Process, Power & Marine division of Hexagon is the leading global provider of engineering software for the design, construction and operation of plants, ships and offshore facilities.

Process, Power & Marine is part of Hexagon (Nasdaq Stockholm: HEXA B; hexagon.com), a leading global provider of information technologies that drive quality and productivity across geospatial and industrial enterprise applications.

About Bricsys®

Bricsys is a global provider of DWG engineering design software brought to market under the BricsCAD brand, powering 2D drafting, 3D modeling, sheet metal design, and BIM. BricsCAD offers all the familiar DWG 2D CAD features, yet it adds time-saving tools and 3D direct modeling.

BricsCAD offers more for less. With BricsCAD, users choose either a perpetual “right to use” or annual lease of the software. For students and academic institutions, the software is completely free. For additional information about Bricsys, visit bricsys.com.

General

Q. When will CADWorx on BricsCAD be available?

First customer shipment (FCS) will be approximately April 14.

Q. When will the launch webinar be presented?

An external webinar will occur on April 18.

Q. What exactly is the relationship between Bricsys and Intergraph?

BricsCAD serves as a platform software supplier to Intergraph. No CADWorx-specific software development is provided by Bricsys.

Bricsys has enhanced BricsCAD so that it works smoothly with CADWorx.

Q. How will Intergraph sell BricsCAD?

Intergraph will sell perpetual, lease, and single use/concurrent use of:

- BricsCAD Pro
- BricsCAD Platinum

Q. How is BricsCAD sold?

BricsCAD is best known for its feature-rich combination of 2D drawing and 3D modeling and is available in three editions:

- **BricsCAD Classic** offers cost-effective entry to CAD, focusing primarily on 2D. (This is not compatible with CADWorx.)
- **BricsCAD Pro** adds 3D modeling, access to all programming tools, and third-party applications.
- **BricsCAD Platinum** adds advanced features such as 3D constraints, assembly modeling, and access to powerful BIM and sheet metal modules.

Q. With which flavors of BricsCAD is CADWorx compatible?

BricsCAD Pro or BricsCAD Platinum.

Q. Will Intergraph sell BricsCAD Pro and BricsCAD Platinum?

Yes.

Q. Which functionalities does BricsCAD offer?

Please click [here](#) for the functionalities offered by each variant.

Q. Is CADWorx on AutoCAD still available?

Yes.

Q. What is Intergraph's position with respect to the future of CADWorx on AutoCAD?

We understand clients are looking for options in their 2D drafting and 3D design tools. We will continue to sell and support CADWorx working on AutoCAD.

Q. Do both products use the same source code?

There is only one version of CADWorx. It supports both platforms.

Q. Does BricsCAD stay aligned with the latest release of AutoCAD?

Bricsys will make BricsCAD compatible with future versions of AutoCAD.

Q. Can I receive an evaluation copy of CADWorx on BricsCAD?

Yes. This is a simple, two-part process:

- First request an evaluation version of BricsCAD from the [Bricsys website](#), which you receive via electronic download.
- Then [request a CADWorx evaluation](#) online or contact your local sales representative.

Technical

Q. How does CADWorx on BricsCAD differ from CADWorx on AutoCAD?

There are subtle differences between how AutoCAD and BricsCAD work with CADWorx, but essentially CADWorx works exactly the same on either platform. Choose the platform you prefer.

Q. How does BricsCAD differ from AutoCAD?

To understand the differences between AutoCAD and BricsCAD, click [here](#).

Q. What are the hardware and software requirements for BricsCAD?

Refer to BricsCAD Pro or BricsCAD Platinum installation documentation.

Q. Can DWGs created in CADWorx on BricsCAD be opened and reviewed in CADWorx Design Review?

Yes.

Q. Does CADWorx Structure work on BricsCAD?

Yes.

Q. Does CADWorx P&ID work on BricsCAD?

Yes.

Q. Does CADWorx fieldPipe™ work on BricsCAD?

No. CADWorx fieldPipe will not be ported to BricsCAD.

Q. Does CADWorx Steel work on BricsCAD?

CADWorx Steel 2017 R1 will work on BricsCAD. However, you are encouraged to make the move to CADWorx Structure 2017 R1 (included in your maintenance).

Q. Does GT STRUDL CAD Modeler work on BricsCAD?

Yes.

Q. Does CADWorx on BricsCAD include Isogen®?

Yes.

Q. Does CADWorx on BricsCAD work with OrthoGen®?

Not in the first release, but OrthoGen on BricsCAD development is underway.

Q. Is reference data created in CADWorx Specification Editor compatible with CADWorx on AutoCAD and CADWorx on BricsCAD?

Yes. You can use the same catalogs and specs with either system.

Support

Q. Can I submit service requests for CADWorx on BricsCAD via Intergraph Smart Support?

Yes.

Q. Will service packs and hotfixes for CADWorx on BricsCAD be supplied like they are for CADWorx on AutoCAD – via the Product Downloads area of Intergraph Smart Support?

Yes, because there is only one CADWorx for both platforms.

Q. What is the support website for BricsCAD?

For BricsCAD support, it is best to submit issues through their [online system](#).