

Contents

Chapter 1	Product Readme	1
	Installing Autodesk Navisworks	1
	Customer Involvement Program	1
	Product Notes	3
	Autodesk Navisworks Freedom 2012	3
	Resources	3
	Known Problems in Autodesk Navisworks Simulate 2012	4
	Credits	4
	Copyrights and Trademarks	5

Product Readme



Installing Autodesk Navisworks

If you have previously installed any beta version of Autodesk Navisworks Simulate 2012, you must completely uninstall these pre-release versions before installing the retail version.

Customer Involvement Program

During the first week of Autodesk Navisworks Simulate 2012 use, a new window will appear to invite you to join the Customer Involvement Program (CIP). By joining, Autodesk Navisworks will send anonymous data to Autodesk related to the use of the application.

We strongly encourage you to participate in the program, and assure you there is no risk to your privacy. We hope you will help us improve our product through this effort.

What does CIP track?


- Number of minutes you are running the software.
- Number of sessions that end due to stability issues.
- Menu actions triggered.
- Import/export actions (including file extension used).
- Scene statistics after a load or import (number of objects, faces, vertices, and so on).
- Machine configuration (resolution, hard disks).

- Other Autodesk products installed.
- Plug-in (DLLS) installed with Autodesk Navisworks.

What does CIP not track?

- There is no way for CIP to track any information related to the user.
- There is also no way to track information outside of Autodesk products.

To turn the CIP on or off

- 1 Run Autodesk Navisworks.
- 2 On the InfoCenter toolbar, click the drop-down arrow to the right of the **Help** button  .
- 3 Click **Customer Involvement Program**.
- 4 In the **Autodesk Customer Involvement Program** dialog box, select to start or stop participating.

5 Click OK.

Product Notes

Supported file formats and applications

For an up to date list of supported file formats and applications go to [Autodesk Navisworks Product Center](#).

Autodesk Navisworks Freedom 2012

A free viewer for Autodesk Navisworks NWD and Autodesk DWF files, Autodesk Navisworks Freedom 2012 is the answer for those without design software or specialist skills that want to explore a project model.

Autodesk Navisworks**Freedom** extends the whole-project view to all project stakeholders, helping to improve communication and collaboration. Multi-disciplinary models created in building information modeling (BIM), digital prototype (DP), and process plant design applications can be combined into a single integrated project model and published into the NWD format using Autodesk Navisworks**Manage** or Autodesk Navisworks**Simulate** software. The published file provides access to model hierarchy, object properties, and embedded review data, including viewpoints, animations, redlines, and comments.

Click here to [Install Freedom](#).

Resources

- Autodesk Navisworks is provided with a number of sample models, which are installed in the Examples directory within the Autodesk Navisworks Simulate 2012 installation directory.
- Autodesk Navisworks has a powerful API (Application Programming Interface) that allows developers to customize the product. The API documentation and example files are installed in the API directory within the Autodesk Navisworks Simulate 2012 installation directory.
- Autodesk Navisworks has support for ArchVision's RPCs for use with the Presenter tool, and is provided with a number of sample RPC files. The sample RPCs are installed in the Presenter\lads\layla_data\textures\RPC

directory within the Autodesk Navisworks Simulate 2012 installation directory.

- Autodesk Navisworks has support for Image Based Lighting through the use of High Dynamic Range Images (HDRIs). The LightWorks User site has a number of resources for users of HDR Images:

[Access the LightWork Design HDRI Resource](#)

[Access the LightWork Design HDRI Starter Collection](#)

Known Problems in Autodesk Navisworks Simulate 2012

For an up-to-date list of outstanding issues in Autodesk Navisworks Simulate 2012, visit the Autodesk Navisworks website at <http://www.autodesk.com/navisworks>.

Credits

Autodesk kindly acknowledges the following contributors to the Autodesk Navisworks example models:

- National Ice Centre model courtesy of Design and Property services, Nottingham City Council, Nottingham, England.
- Scorpion TKX890 Snowmobile model courtesy of Scorpion Recreational Products, L.L.C. Manistee, Michigan, USA
- City of Bath model courtesy of the Centre for Advanced Studies in Architecture, University of Bath, England.
- Gatehouse model courtesy of Dr. David Kerr, Taylor Woodrow, Taywood House, 345 Ruislip Road, Southall UB1 2QX, England.
- Eircom Park model courtesy of HBG Construction Ltd., Merit House, Colindale, London NW9 5AF, England. Architects: RHWL Partnership, 77 Endell St. London WC2H 9DZ, England. Client: IMG Ireland, 5 Clare St. Dublin 2 Ireland.
- KLM model courtesy of Laing Ltd, Maxted House, 13 Maxted Road, Hemel Hempstead HP2 7DX, England.

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