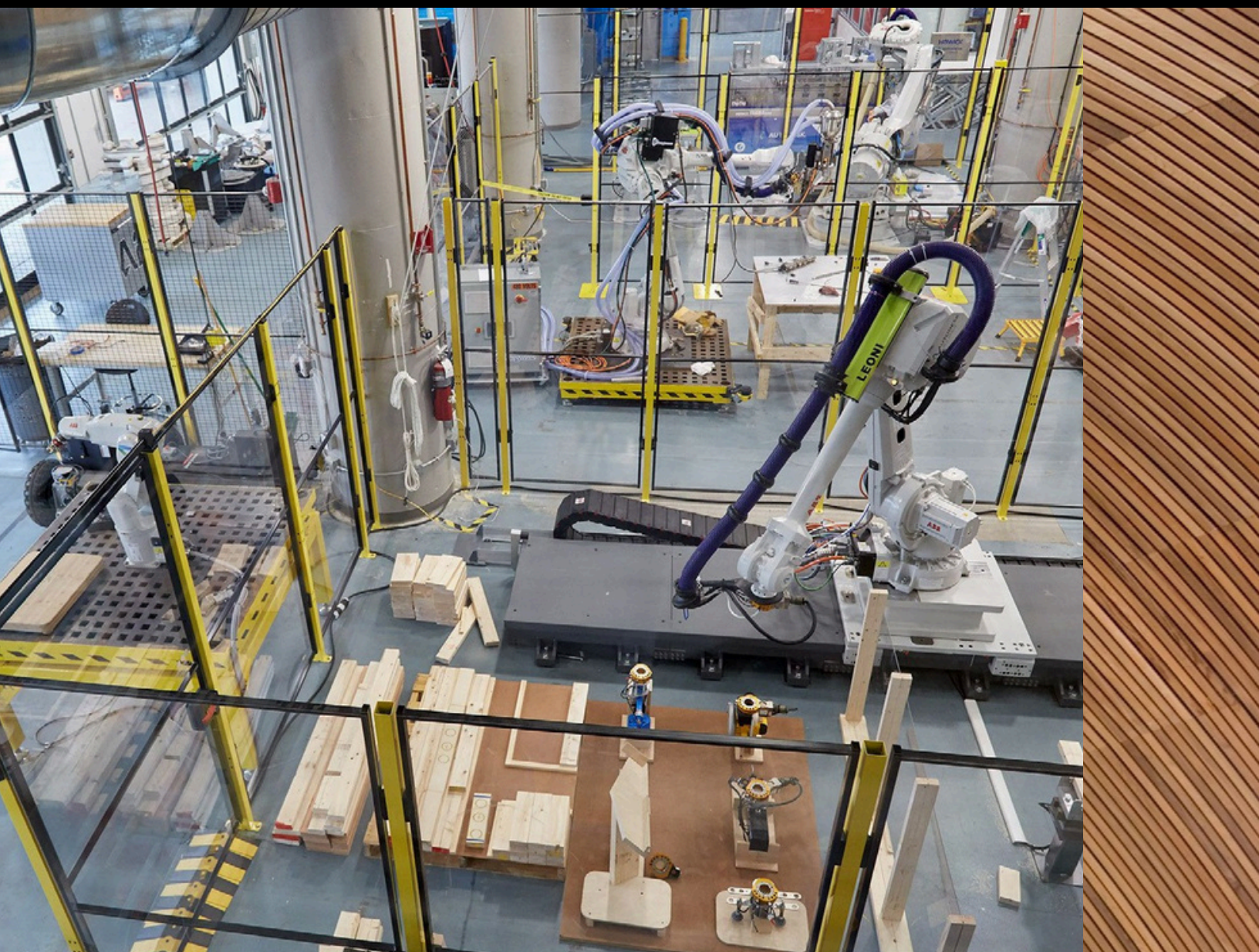
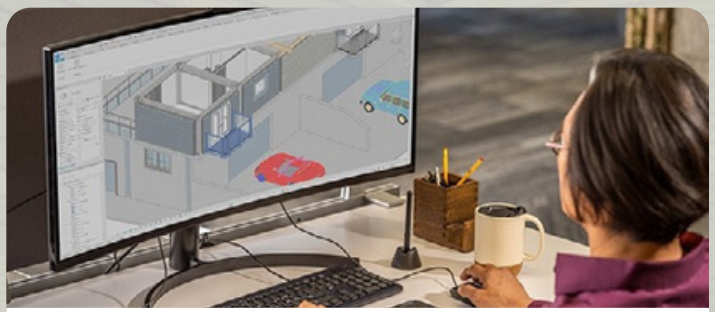
AUTODESK
Informed Design

Getting Started Guide



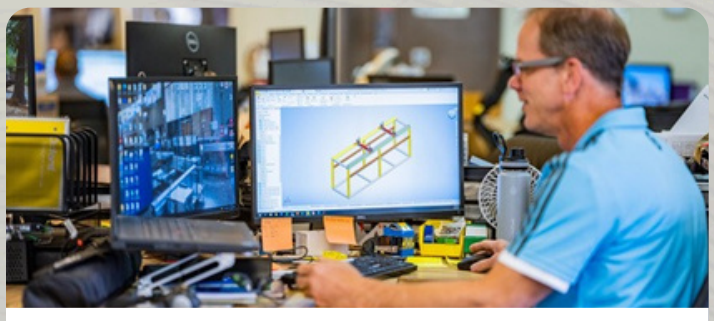


For Designers

With Autodesk Informed Design, you can:

- Empower your designs with configurable, manufacturable building products for unparalleled certainty and quality.
- Configure manufacturing models and place accurate and manufacturable Revit families into your Revit project, confirming the feasibility of the specified products.
- Reduce downstream errors by including construction products that are known to be accurate and manufacturable, minimizing rework and improving overall project efficiency.

CLICK HERE TO START →



For Product Manufacturers

With Autodesk Informed Design, you can:

- Unlock the full potential of your building products with Informed Design for Inventor.
- Connect product and building design workflows to improve collaboration with Informed Design for Fusion (*now available in open beta*).
- Collaborate with architectural designers by making manufacturer-defined building products available for use in Revit.
- Define BIM content, confirming that your building products meet project requirements, are compatible with other components, and meet industry standards.
- Simplify the generation of product documentation at scale and effortlessly generate the necessary outputs for fabrication.

CLICK HERE TO START →



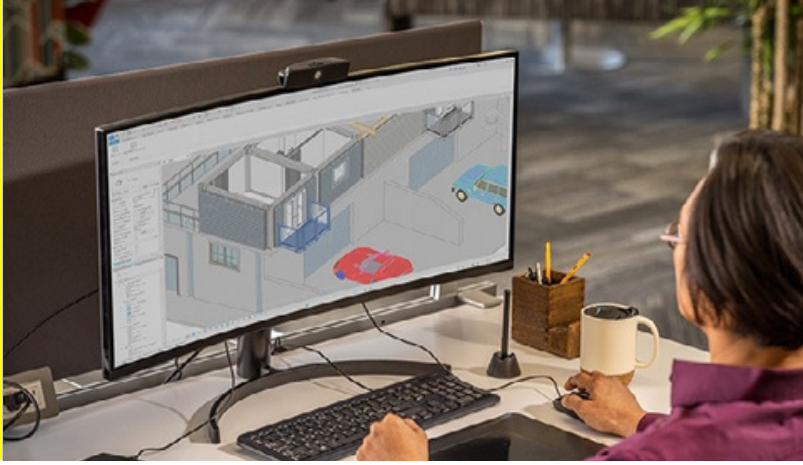
For Technical Admins & Managers, BIM Managers, and CAD Managers

Everything you need to know about installing, licensing, and supporting Autodesk Informed Design, including costs, trial options, and learning content for Autodesk account admins.

CLICK HERE TO START →

AUTODESK
Informed Design

For Designers



1. Check requirements

To get started with Informed Design for Revit, you will need:

- [ ] Revit 2024 (or later version)
- [ ] Permission to access content hosted on Informed Design (via Autodesk Forma Data Management)

To learn how manufacturing content is published to Informed Design, visit the Getting Started Guide for Building Product Manufacturers.

More information:

- Informed Design Help: Minimum Permissions Requirements
- Informed Design Help: Troubleshoot: WebApp & ACC Docs

2. Download and install Informed Design for Revit

Visit the Informed Design download page for the Revit add-in.

- [ ] Download the Revit add-in for Informed Design
- [ ] Subscribe to the onboarding emails

More information:

- Informed Design Help: Access and Installation Guide
- Informed Design Help: Troubleshoot: Add-Ins

3. Learn

Learn how to unleash the power of Informed Design for Revit.

- [ ] Watch the Informed Design onboarding video
- [ ] Follow the step-by-step tutorial
- [ ] Visit the Informed Design Help

4. Try it out

Try Informed Design for Revit for yourself!

- [ ] Discover, configure, and place building product variants generated by Informed Design.
- [ ] Replace a variant
- [ ] Update a variant

Optional: Informed Design can automatically generate working documents from your specified variants when you publish your Revit project to Autodesk Forma Data Management.
Click here to learn how.

5. Join the Community and provide your feedback

Join the Informed Design community and share your experiences with your peers, receive our latest learning content, and offer your feedback.

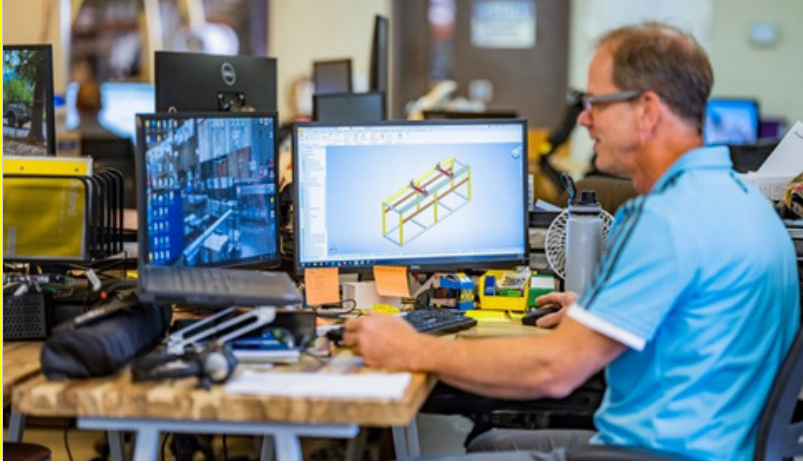
- [ ] Join the Informed Design Community (Online forum)
- [ ] Give us your feedback (Ideas)
- [ ] Visit the Informed Design Knowledge Center (Blog)
- [ ] Participate in the Informed Design webinars

Frequently asked questions

Do you have questions? Find the answers to our most frequently asked questions in our Informed Design FAQ.

AUTODESK
Informed Design

For Building Product Manufacturers



1. Check requirements

To get started with Informed Design you will need:

- [ ] **Inventor:** Inventor 2024 or later.
- [ ] **Fusion:** The current version of Autodesk Fusion for Windows. Informed Design for Fusion is supported on Windows only.
- [ ] **Both:** Permission to publish content to Informed Design through Autodesk Forma Data Management.

To learn how architectural designers discover, configure, and place Informed Design content, visit the Informed Design Getting Started Guide for Architectural Designers.

More information:

- Informed Design Help: Minimum Permissions Requirements
- Informed Design Help: Troubleshoot: WebApp & ACC Docs
- Informed Design Help: System Requirements
- Informed Design Help: Fusion Project Access

2. Download and install Informed Design

Visit the Informed Design download page for Inventor and/or Fusion.

- [ ] Download the Inventor add-in for Informed Design
- [ ] Download the Fusion add-in for Informed Design
- [ ] Subscribe to the onboarding emails

More information:

- Informed Design Help: Access and Installation Guide
- Informed Design Help: Troubleshoot: Add-Ins

3. Learn

Inventor:

- [ ] Watch the Informed Design onboarding video
- [ ] Follow the step-by-step tutorial
- [ ] Visit the Informed Design Help

Fusion:

- [ ] Watch the workflow demo.
- [ ] Review Help documentation:
  - Author and Publish Products in Fusion
  - BIM Definition deep dive
  - Publish the Product Definition

4. Try it out

Test the Informed Design workflow on your own dataset.

- Use a sample dataset or your own design to test publishing.
- **Inventor:** Prepare your dataset, create and publish a product definition, and explore release management and fabrication outputs.
  - **See Best practices:** Inventor, iLogic.
- **Fusion:** Create and configure a product model, publish its product definition, and verify the Revit-ready representation.

5. Join the Community and provide your feedback

Join the Informed Design community and share your experiences with your peers, receive our latest learning content, and offer your feedback.

- Join the Informed Design Community (Online forum)
- Visit the Informed Design Knowledge Center (Blog)
- Participate in the Informed Design webinars
- Give us your feedback on the open beta

BETA REMINDER

Informed Design for Fusion is currently available in **open beta.**

As such:

- Capabilities may change during open beta.
- Users should verify current documentation before production use.

Frequently asked questions

Do you have questions? Find the answers to our most frequently asked questions in our Informed Design FAQ.

AUTODESK
Informed Design

For Technical Managers



1. Learn about Autodesk Trust

- [ ] Learn about Autodesk's commitments to security, privacy, and risk.

2. Hardware and network requirements

- [ ] Click here for the Informed Design system requirements, including information on hardware, network, operating systems, and supported browsers.

3. How much does Informed Design cost?

- [ ] Autodesk Informed Design is currently available to Autodesk subscribers at no additional charge.
- [ ] Flex tokens are not required to generate outputs from Informed Design. Usage terms may change, so please refer to the official documentation or contact support to confirm the latest details.

4. How can I trial Inventor, Revit, or Autodesk Forma Data Management?

- [ ] Autodesk Inventor and Autodesk Revit are available for a 30-day trial at no cost
- [ ] The Autodesk Forma Data Management trial is accessed separately

5. What are the licensing and permission requirements?

- [ ] Learn about the Licensing requirements
- [ ] Learn about Autodesk Forma Data Management permission requirements
- [ ] Learn about compatibility with Autodesk Bridge

More information:

- Visit Autodesk Account Admin Quick Start Guide
- Learning materials for Autodesk Account managers
- Join the tech admin community
- Click here for the complete Technology Admins Guide to Autodesk Informed Design

Frequently asked questions

Do you have questions? Find the answers to our most frequently asked questions in our Informed Design FAQ.



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