

AutoCAD®  
 Civil 3D®  
 2008

# Questions and Answers

AutoCAD® Civil 3D® 2008 software provides civil engineers, designers, surveyors, and drafters with a comprehensive package based on AutoCAD® software for the design, drafting, and management of a wide range of civil engineering project types, including site development and road design. Using an industry-proven, dynamic model, AutoCAD Civil 3D links design and production drafting, greatly reducing the time it takes to implement design changes and evaluate multiple scenarios. A change made in one place instantly updates an entire project, helping you complete projects faster, smarter, and more accurately. All team members work from the same consistent, up-to-date model, so they stay synchronized throughout all project phases.

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## AUTOCAD CIVIL 3D 2008 QUESTIONS AND ANSWERS

### 1. General Information

#### 1.1 When will AutoCAD Civil 3D be available?

AutoCAD Civil 3D 2008 software will be available worldwide in English (U.S. and U.K.), German, and Japanese in April 2007.

#### 1.2 When will localized versions of AutoCAD Civil 3D 2008 ship?

Autodesk plans to ship localized versions for Czech, French, Hungarian, Italian, Korean, Polish, Russian, Simplified Chinese, Spanish, and Traditional Chinese. Autodesk will announce the expected ship dates as the localized versions become available. Availability and distribution of content will vary by country.

#### 1.3 What's new in AutoCAD Civil 3D 2008?

The highest priority for AutoCAD Civil 3D 2008 was to improve overall product stability and performance. In addition, there are also many new features and enhancements to preexisting features that streamline a wide range of design, drafting, and surveying production tasks. These improvements include the following:

##### Performance and Capacity

- Work with larger and more complex projects
- Faster surface processing, contour generation, corridor modeling, point interaction and display, drafting, survey interaction, and more

##### Usability

- Simplified and consistent menu structure
- Task-specific automation to help make Civil 3D easier to learn and use while also cutting the time it takes to complete common tasks
- Wizards to simplify more complex tasks
- Improved editing of model and drafting elements, resulting in faster production and shorter learning time
- New contour label creation interface

##### Production Drafting

- Improvements that make it easier for companies to maintain local drafting standards
- Enhancements to profile and section plotting and annotation
- Grading feature line label improvements

##### Plans Production

- Automated generation of roadway plan and profile sheets
- Changes in design model resulting in updated roadway sheets
- Plans Production wizard integrated with AutoCAD Sheet Set Manager for automated plotting of sheet sets
- Plans Production wizard integrated with Autodesk® Vault
- Split/stepped profiles

##### Grading

- Broad set of tools for creating and modifying 3D geometry (feature lines, 2D and 3D plines, and lot lines)
- Calculation of feature line statistics such as linear total
- Usability enhancements to streamline creation

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### Corridor Modeling

- Improved corridor interaction, including creation of corridor regions, streamlined definition of targets and frequencies, and more
- Interactive generation of surface boundary
- Direct rendering of corridor model based on Assembly Links
- Extensive performance improvements
- New subassemblies

### Alignments and Profiles

- Enhanced alignment and profile layout options
- Option to specify that an alignment will not be part of a site
- Ability to plot vertical curve values onto horizontal alignment
- Creation of labels that reference multiple alignments
- Creation of lines, curves, and parabolic arcs using best fit layout and the ability to then use those entities in an alignment or profile

### Pipes

- Drafting enhancements to better support annotation and display of multisegment (no structures) pipe networks
- New pipe and structure tables
- Improved sharing and access to pipe/structure part libraries

### Surveying

- Smooth integration of survey tasks in Civil 3D model and user interface
- New, intuitive utilities to help surveyors create base geometry faster
- Additional coordinate geometry (COGO) functionality that makes it easy to create line and curve geometry
- Third-party applications from equipment manufacturers to enable movement of field-captured data into Civil 3D and movement of the design model into the field for machine control-based construction

### Data Management and Sharing

- Multiuser access to Civil 3D model for design, analysis, and drafting using either Autodesk Vault or data shortcuts
- Robust data management for all project drawings and documents
- Generation of corridor sections through AutoCAD xrefs
- LandXML 1.1 support of survey data and corridor model
- Open/export MicroStation<sup>®</sup> DGN format drawings and use them as underlays
- Publish Civil 3D model for use in GIS (SDF)
- Export Civil 3D surface model as grid (DEM)
- Import image and surface from Google Earth<sup>™</sup> mapping interface
- Export model to Google Earth
- Export Civil 3D model intelligence to DWF<sup>™</sup> format

For more detailed information, review the AutoCAD Civil 3D Feature Enhancement white paper located at [www.autodesk.com/civil3d](http://www.autodesk.com/civil3d).

#### 1.4 What benefits does Autodesk Vault provide?

Autodesk Vault (included in AutoCAD Civil 3D 2008) reduces errors and promotes design reuse by consolidating product information in a single location, enabling users to track design data and manage work in progress without manual, paper-based processes. For more information on Vault functionality in AutoCAD Civil 3D, visit [www.autodesk.com/civil3D](http://www.autodesk.com/civil3D).

#### 1.5 What are the options for moving to AutoCAD Civil 3D?

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Autodesk offers a variety of options for purchasing AutoCAD Civil 3D 2008, including new licenses; crossgrades from AutoCAD®, AutoCAD LT®, AutoCAD® Map 3D, and AutoCAD® Land Desktop software products; as well as competitive trade-ups. Options vary by country and region.

### **1.6 Which version of AutoCAD is Civil 3D built on?**

Civil 3D 2008 is built on AutoCAD 2008. All AutoCAD functionality is included in Civil 3D.

### **1.7 Does AutoCAD Civil 3D contain AutoCAD Map 3D functionality?**

AutoCAD Civil 3D 2008 includes AutoCAD Map 3D 2008 functionality. However, not all AutoCAD Map commands work fully with the AutoCAD Civil 3D model. For example, the AutoCAD Map 3D Query command cannot use Civil 3D object data such as an alignment name or parcel number. Other commands such as Drawing Cleanup do not trim or extend Civil 3D objects. Civil 3D objects cannot be exported directly into Oracle® Spatial (they must be exploded first). However, AutoCAD Civil 3D now provides the ability to export data, including Civil 3D points, parcels, alignments, and pipes into SDF format files that can be used to create intelligent maps in Autodesk MapGuide® Enterprise and AutoCAD Map 3D software.

### **1.8 What types of projects are best handled with AutoCAD Civil 3D?**

AutoCAD Civil 3D 2008 functionality can provide significant productivity benefits for a variety of project types and tasks, including surveying, transportation, site, sewer, storm drain, subdivision, and environmental design projects. The software's functionality is flexible enough to be used for a variety of specialized tasks, such as landscape architecture, land use planning, golf course design, and more. Note also that the performance improvements introduced in AutoCAD Civil 3D 2008 make the software much more suitable for larger, more complex projects.

## **2. Extending AutoCAD Civil 3D**

### **2.1 What is AutoCAD Civil 3D Land Desktop Companion?**

AutoCAD® Civil 3D® Land Desktop Companion is included with the purchase of AutoCAD Civil 3D in the Americas and in certain countries in Asia Pacific. Any user who purchases Civil 3D software or who receives a Civil 3D subscription fulfillment receives AutoCAD Civil 3D Land Desktop Companion. This software is included to help support existing Land Desktop users as they move to AutoCAD Civil 3D for full production.

### **2.2 Is there any difference between a commercial license of AutoCAD Land Desktop and AutoCAD Civil 3D Land Desktop Companion?**

Yes, there are significant differences in these two applications. Stand-alone AutoCAD Land Desktop includes a set of base functionality similar to that in prior versions of AutoCAD Land Desktop. AutoCAD Civil 3D Land Desktop Companion includes additional functionality such as survey import, reduction, road design and drafting; grading; and pipe design and analysis. Any user who needs design or surveying capabilities should purchase AutoCAD Civil 3D 2008. You can then opt to use either the design/survey functionality in either the Civil 3D or Civil 3D Land Desktop Companion components of the product.

### **2.3 Can I still purchase Autodesk Civil 3D – Civil Design Companion and Autodesk Survey?**

Autodesk has simplified the civil/survey product configuration to better meet your needs and to provide an easier and more cost-effective way to purchase and maintain Autodesk civil/survey products. Therefore, AutoCAD Civil 3D 2008, which includes AutoCAD Civil 3D Land Desktop Companion 2008, now also includes the functionality that was previously in Autodesk® Survey and Autodesk® Civil Design. Although 2008 versions of Autodesk Survey and Autodesk Civil Design will not be available to purchase separately, you can purchase 2007 and 2006 versions of these products if needed.

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### 2.4 Is there an API (application programming interface) to extend AutoCAD Civil 3D 2008? What data is included?

Yes. AutoCAD Civil 3D 2008 software includes the full AutoCAD 2008 and AutoCAD Map 3D 2008 software APIs as well as a broad API for Civil 3D objects and annotation. This API includes the ability to query references and create data such as point groups, surfaces, alignments, profiles, parcels, and the corridor model. Full documentation of the API is included in the product as a help file. Third-party developers around the world are using this API to create new applications that extend Civil 3D.

### 2.5 How can AutoCAD Raster Design improve productivity?

Compare the basic raster functionality in AutoCAD Civil 3D with the additional functionality found in AutoCAD® Raster Design.

Raster Feature Supported	AutoCAD Civil 3D	AutoCAD Raster Design
Insert imagery in common formats	✓	✓
Clean raster drawings and documents		✓
Convert raster drawings to vector		✓
Rubbersheet/align imagery in your project		✓
Edit raster data (crop, remove, merge, and more)		✓
Edit raster linework (trim, extend, offset, fillet, and more)		✓
Enhance your image archive with image-processing tools		✓
Use imagery in MrSID®/ECW formats	✓	✓
Use imagery in JPG2K formats		✓
Convert raster text with character recognition		✓
Support digital elevation models (DEM)	✓	✓
Support multispectral and satellite imagery		✓
Edit DEM, multispectral, and satellite imagery		✓

### 2.6 What Survey communication support is available for AutoCAD Civil 3D?

Several third-party partner applications provide survey communication support for AutoCAD Civil 3D 2008, including Leica®, Trimble Link, and Carlson Connect:

- Leica X-change provides a seamless link between Leica System 1200 surveying equipment and the AutoCAD Civil 3D environment.
- Trimble Link for AutoCAD Civil 3D enables you to transfer survey and design data between the Civil 3D database and Trimble field systems, including the TSC1, TSCe, ACU Controller, Trimble® CU Controller, Geodimeter™ CU600, and supported Nikon® instruments. It further supports the use of Trimble site controller systems. At the Trimble page, click the Support button on the right side, click Downloads, and select Trimble Link.
- Carlson Connect is a collection of utilities for transferring and converting survey data between AutoCAD Civil 3D and several popular data collectors.

For more information on these partner products, visit [www.autodesk.com/civil3d-partners](http://www.autodesk.com/civil3d-partners).

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### 2.7 Are any partner applications available for AutoCAD Civil 3D 2008?

Several third-party partner applications further enhance AutoCAD Civil 3D 2008, including applications from AKG Software Consulting, CADApps, CGS, and RDV Systems. For more information, visit [www.autodesk.com/civil3d-partners](http://www.autodesk.com/civil3d-partners).

- **AKG Software Consulting**—VESTRA Civil 3D is a fully integrated plug-in for AutoCAD Civil 3D that enhances the construction of alignments, junctions, and roundabouts. Wizard interfaces, such as the Junction wizard or Roundabout wizard, help you optimize complex design tasks. Using VESTRA Civil 3D, all designed elements are stored in DWG™ files. This standard format supports easy file exchange in a global project.
- **CADApps**—Advanced Road Design Intersection enables designers to automate the vertical design of intersections and create corridor models of the intersection for plotting, modeling, and volume calculations.
- **CGS**—Civil 3D extensions is a collection of valuable tools for roadway, railway, and sewage design, developed for AutoCAD Civil 3D.
- **RDV Systems**—Rapid Design Visualization enables you to quickly and affordably create a 3D engineering design simulation. A unique, interactive, web-enabled design review tool, it effortlessly transforms 3D CAD data into an easily understandable visualization.

## 3. Installation, Configuration, and Licensing

### 3.1 Can I install AutoCAD Civil 3D on a computer with other AutoCAD-based applications?

The following AutoCAD-based applications can be installed on the same system as Civil 3D 2008.

	2008	2007	2006	2005
AutoCAD Civil 3D	NA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AutoCAD Land Desktop	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AutoCAD	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AutoCAD Map 3D	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AutoCAD® Architecture	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

### 3.2 What are the system requirements for Civil 3D 2008?

To maximize productivity with AutoCAD Civil 3D, Autodesk recommends the following system requirements:

*AutoCAD Civil 3D Recommended Configuration (excluding server components that are used with project management capabilities):*

- Intel® Pentium® IV or AMD Athlon™ processor, 3 GHz or higher
- Microsoft® Windows Vista™ Enterprise, Business, Ultimate, or Premium (32 bit); Windows® XP Professional or Home Edition; or Windows 2000 (SP4)
- 2 GB RAM
- 5 GB free disk space for installation
- 1280x1024 video display with true color
- OpenGL®-capable, workstation-class graphics card or DirectX® 9 support
- MS-Mouse-compliant pointing device
- Microsoft Internet Explorer® 6.0 (SP1 or later)
- DVD drive

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### *Recommended Server Components (required for project management feature):*

These components can be installed on the same computer as AutoCAD Civil 3D 2008 if the computer complies with these recommended server requirements.

- Pentium IV or AMD Athlon processor, 3 GHz or higher
- Windows XP Professional or Home Edition (SP1 or SP2), Windows XP Professional x64 Edition, Windows Server® 2003 (SP1, SP2), Windows Server 2003 Enterprise (SP1, SP2), Windows Server 2003 x64 Edition, Microsoft IIS, Windows Server 2000 (SP4), or Windows 2000 (SP4)
- 1 GB RAM
- 60 GB free disk space for installation
- MS-Mouse-compliant pointing device
- Microsoft Internet Explorer 6.0 (SP1 or later)
- DVD drive

### **3.3 Are there CD versions of the Civil 3D installation?**

The AutoCAD Civil 3D 2008 product package ships with DVD media only.

### **3.4 How is the stand-alone version of AutoCAD Civil 3D Land Desktop Companion 2008 licensed?**

The stand-alone version of AutoCAD Civil 3D Land Desktop Companion 2008 uses the same licensing method as the 2007 version. Both Civil 3D and Land Desktop Companion use the same stand-alone license. There is no separate registration or license activation for Land Desktop Companion.

### **3.5 How can I mix my network license pool of AutoCAD Land Desktop and AutoCAD Civil 3D Land Desktop Companion licenses?**

Network licensing of the Land Desktop Companion component has changed in AutoCAD Civil 3D 2008. Important changes include the following:

- In a network configuration, both the AutoCAD Civil 3D and the AutoCAD Civil 3D Land Desktop Companion components use the AutoCAD Civil 3D network license. If both components are running at the same time on the same machine, only one network license of AutoCAD Civil 3D is used.
- You can now also install AutoCAD Civil 3D Land Desktop Companion and a full commercial license of AutoCAD Land Desktop on the same computer.

### **3.6 How is Autodesk Vault installed?**

AutoCAD Civil 3D includes Autodesk Vault software as part of the installation. Organizations should consider several issues before installing AutoCAD Civil 3D, such as whether the project functionality in Civil 3D is going to be used and, if so, where project data will be stored. For more information, see the materials included in the product. There are also a variety of deliverables available on Vault functionality in AutoCAD Civil 3D, including a white paper and Questions and Answers document available at [www.autodesk.com/civil3d](http://www.autodesk.com/civil3d).

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### 3.7 Am I required to install and use Vault with AutoCAD Civil 3D 2008?

No. The Vault/project management functionality in Civil 3D 2008 provides excellent benefits to both small and large project teams. If you choose to not install the Vault/project management support, the project options are disabled and Autodesk® Vault Explorer is not available. However, you can use all other Civil 3D software functionality. You can choose to add the Vault/project management components at a later date. Note also that Civil 3D data reference support is available even if Vault is not installed.

### 3.8 Do I need to purchase a dedicated server to store project data?

The Vault server can be set up in a variety of ways. Before installing AutoCAD Civil 3D software, you should determine how you want to save and share project data. Options include the following:

- Define a local machine as the data server
- Define another production machine as the data server
- Define a dedicated machine as the data server

Where project data resides is determined during installation, but you can change it at any time after the software is installed.

### 3.9 Can I use Microsoft SQL Server to host Vault data?

AutoCAD Civil 3D also includes an option to install the Autodesk® Data Management Server. The standard database installed with Autodesk Data Management Server limits the number of Autodesk Vault users to 10. To expand the number of users, upgrade to the full version of Microsoft® SQL Server™ software.

## 4. Data Compatibility and Interoperability

### 4.1 Can I open drawings created in previous versions of AutoCAD Civil 3D?

Yes. Both the drawing and Civil 3D objects are updated to the 2008 format when the drawing is opened and saved.

### 4.2 Can I save drawings for use in previous versions of AutoCAD Civil 3D or AutoCAD software?

You can export the Civil 3D drawing into prior version AutoCAD DWG files. Note that the Civil 3D model is extracted into AutoCAD primitives. AutoCAD Civil 3D 2008 provides a batch drawing converter that enables users to export and convert an entire folder of drawings on demand.

### 4.3 Can I share an AutoCAD Civil 3D drawing with others who are using AutoCAD 2008?

Yes. You can share AutoCAD Civil 3D drawings with AutoCAD 2008 users. AutoCAD 2008 users should install the AutoCAD Civil 3D 2008 object enabler, so they can edit Civil 3D labels in the drawing. For instance, they can move the location of a label without affecting the model. When reopened in Civil 3D 2008, the drawing loses no information and all edits are in place. The object enabler is included on the Civil 3D 2008 software installation DVD and can be downloaded from the Autodesk website.

**Note:** The AutoCAD Civil 3D 2008 object enabler can be installed only on the 2008 family of products.

### 4.4 What other products can I install the AutoCAD Civil 3D 2008 object enabler with?

You can install the AutoCAD Civil 3D 2008 object enabler with the following products:

- AutoCAD® 2008
- AutoCAD® Mechanical 2008

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- AutoCAD® Electrical 2008
- AutoCAD® Architecture 2008
- AutoCAD® MEP 2008

**Note:** You do not need to add the AutoCAD Civil 3D 2008 object enabler to AutoCAD Land Desktop 2008 and AutoCAD Map 3D 2008.

### 4.5 Can I import AutoCAD Land Desktop project data into AutoCAD Civil 3D?

Yes. AutoCAD Civil 3D 2008 software provides a mechanism to import AutoCAD Land Desktop project data including points, surfaces, parcels, alignments, profiles, and pipe runs.

### 4.6 Can I import AutoCAD Civil 3D model data back into AutoCAD Land Desktop?

Yes. AutoCAD Land Desktop 2008 includes a utility to convert Civil 3D 2008 model data into Land Desktop project data.

### 4.7 Can AutoCAD Civil 3D 2008 read and write DGN format files for use in MicroStation software?

Yes. AutoCAD Civil 3D 2008 can read and write Micro Station® DGN format files. Note that there are two ways DGN files are supported in AutoCAD Civil 3D 2008:

- Version 8 (V8) DGN files are supported using the new AutoCAD DGN capabilities. These include importing V8 files, use of V8 files as overlays, and various new import/export controls.
- V7 DGN files are supported using the Import/Export utilities in the Map pull-down menu.

### 4.8 Which version of LandXML does Civil 3D support?

AutoCAD Civil 3D 2008 provides LandXML 1.1 import and export support. The following table highlights data that can be imported and exported:

<b>Data Type</b>	<b>Import</b>	<b>Export</b>
COGO points	Yes	Yes
Surfaces	Yes	Yes
Breaklines	Yes	Yes
Contours	Yes	Yes
Corridors	Yes	Yes
Horizontal alignments	Yes	Yes
Design profiles	Yes	Yes
Sampled ground profiles	Yes	Yes
Design cross sections	Yes	Yes
Sampled ground cross sections	Yes	Yes
Pipes networks (pipes and structures)	Yes	Yes
Monuments	Yes	Yes
Reduced survey observations	Yes	Yes
Parcels	Yes	Yes
Plan features	Yes	Yes

### 4.9 How can I share AutoCAD Civil 3D model data with geospatial applications?

You can export AutoCAD Civil 3D data to a spatial data format (SDF) file that you can then use in AutoCAD Map 3D and Autodesk MapGuide Enterprise. The AutoCAD Civil 3D alignment, point, parcel, and pipe network data is converted to data objects with attributes. SDF files store data as features, which means that you are working with real-world objects rather than geometry. You can also export TIN surface models as DEM files.

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### **4.10 Can I create DWF format files that can be used with Autodesk Design Review?**

Yes, you can generate DWF™ files directly from AutoCAD Civil 3D 2008 that include 3D elements from the model, such as surfaces and corridor models. New in Civil 3D 2008 is the inclusion of Civil 3D model data in the DWF file. With this capability, other project team members such as project managers or owners can integrate data in the model in DWF viewing applications such as Autodesk® Design Review.

## **5. Supporting Programs**

### **5.1 What learning and training materials ship with AutoCAD Civil 3D 2008?**

AutoCAD Civil 3D 2008 software includes a collection of tools that help you get up and running quickly, such as a *Getting Started* guide that explains concepts, help system, PDF user guide, tutorials, and a variety of focused feature guides. Civil 3D 2008 also includes a New Features Workshop that helps users of previous versions of Civil 3D learn about new and improved functionality.

### **5.2 Can I purchase additional learning materials?**

Several AutoCAD Civil 3D 2008 courseware guides are available for purchase from your reseller or from the Autodesk store ([www.autodesk.com/store](http://www.autodesk.com/store)). Visit the website to learn more about the various books that are available.

### **5.3 Are there other resources that can help users learn more about AutoCAD Civil 3D 2008 software?**

There are many resources that you can take advantage of, including weekly webcasts and webcast DVDs, reseller seminars, discussion groups, consultant programs, and more. Visit [www.autodesk.com/civil3d](http://www.autodesk.com/civil3d) for more information.

### **5.4 Are there any materials to help my company move from Land Desktop to Civil 3D?**

A new, extensive “Moving from Land Desktop to Civil 3D” guide is included in the AutoCAD Civil 3D help system. You can also request this book from the Civil 3D website.

### **5.5 What is an Implementation Certified Expert?**

Autodesk has a program that certifies resellers as Implementation Experts. These professionals have received specialized training on implementation strategies and techniques such as licensing, project data management, styles development, data sharing, and other topics that you will come across as you roll out AutoCAD Civil 3D throughout your organization. This program is in place to help ensure that you receive the best support when implementing AutoCAD Civil 3D.

## **6. Subscription**

### **6.1 Do I have to purchase AutoCAD Civil 3D with subscription?**

No, you do not have to purchase AutoCAD Civil 3D with subscription. However, it is important to note that only customers enrolled in subscription receive product upgrades. There are several subscription pricing options, including single and multiyear contracts, to best meet your needs. Contact your reseller for information on Autodesk® Subscription.

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### 6.2 What are the benefits of Autodesk Subscription?

With Autodesk Subscription you get the latest releases of your Autodesk software, incremental product enhancements, personalized web support direct from Autodesk technical experts, and self-paced training to help extend your skills. Customers with subscription now can benefit from the new Home Use policy. And with access to a range of exclusive community resources and members-only privileges, you can use the power of your design tools to the fullest and make the most of your technology investment. For the latest information on Autodesk Subscription, including availability and purchase requirements, visit [www.autodesk.com/subscription](http://www.autodesk.com/subscription) or contact your local Autodesk Premier Solutions Provider or Autodesk Authorized Reseller.

### 6.3 What is Home Use?

Home Use is a benefit available only to Autodesk Subscription customers. Home Use means that you, as the licensee of the software program, may install a second copy of the software program at a second location away from your office location under the following conditions:

- Such second location may include installation on a computer located at the home of your employees or on your employees' personal computers.
- The use of the software program when installed at such second location shall be to produce work related to your internal business needs or for your employee's personal education or training needs.

This Home Use benefit applies only for as long as your software program is on Subscription and only to the number of licenses of the software program that are on Subscription.

### 6.4 Who is eligible?

Subscription customers with one or more eligible products currently on Subscription may use the benefit. Network license holders must apply to obtain a companion stand-alone serial number. Only commercial licenses are eligible.

### 6.5 What products are eligible?

Most Autodesk products are eligible. In general, enterprise/server-based products, and those that do not require activation, are not eligible for Home Use. Only commercial licenses are eligible. NFR (Not for Resale) and EDU (Education) licenses are not eligible. For a complete list, visit the Subscription Center at [www.autodesk.com/subscription](http://www.autodesk.com/subscription).

### 6.6 How do I apply for a Home Use license?

If you have a stand-alone license that you want to use at home, you do not need to apply. If you have a network license, you must apply to obtain the companion stand-alone serial number.

- **Stand-alone license holders** should install their Autodesk software on the home computer using the original Autodesk media, and then use the existing serial number to obtain the appropriate authorization code.
- **Network license holders** should fill out the Home Use License Application and send it to Autodesk as instructed. When the approval is received from Autodesk, follow the instructions.

### 6.7 What if I have a multiseat stand-alone license?

The Home Use program treats multiseat stand-alone licenses like stand-alone licenses. You can use your primary license serial number to activate an installation on a home machine.

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### **6.8 Where can I go for more information on Home Use?**

Subscription customers may visit the Subscription Center Products and Downloads section at **[www.autodesk.com/subscription](http://www.autodesk.com/subscription)** to find more details on the Home Use benefit, including the Ancillary Service description, eligible product list, and Home Use License Application.

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