



# 3YOURMIND

3D Printing App for Autodesk Revit

Version 1.2

17.07.2017

## 1. AUTODESK REVIT VERSION

You need Revit 2014 or higher. If you run an older version we recommend an update to fully enjoy this app.

## 2. ABOUT

The 3D Printing App provides a new way of easily printing models designed in Autodesk Revit. Just open the model you want to print and hit the „3D Printing App” command. The whole model will be printed.

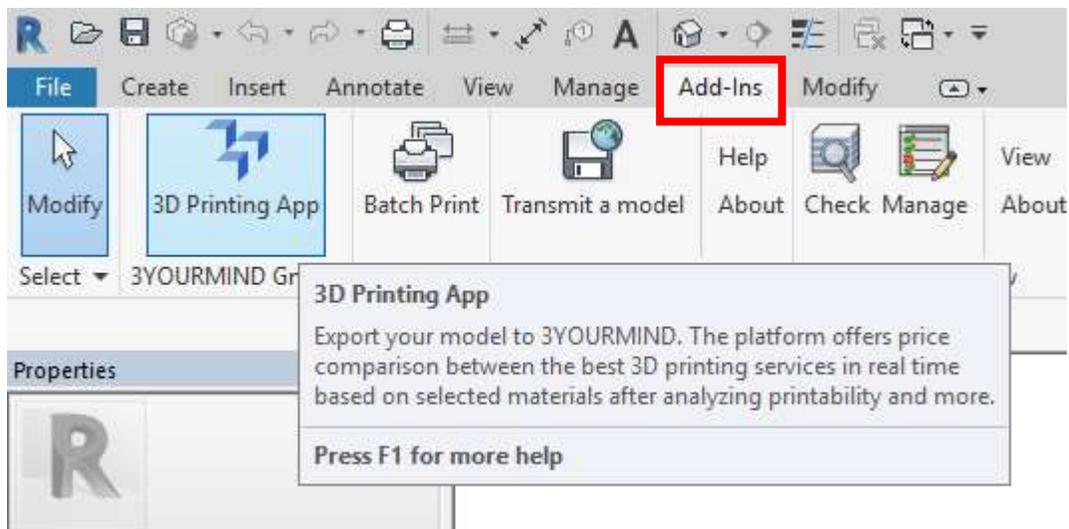
The app uploads your model to 3YOURMIND where you can compare prices for different materials on the best 3D printing services. Furthermore you can also get your model ready for printing by analyzing and repairing it on the platform.

## 3. INSTALLATION

Simply run the .msi installer 'revit\_3D\_printing\_app\_v1\_2.msi' in the package. If Revit is already open, you need to restart it.

## 4. USAGE

To use the app, start Autodesk Revit. You can find it within the 'Add-Ins' tab



The 3D Printing App sends all visible objects of that view to 3YOURMIND's platform.

## 5. UNINSTALL/UPDATE TO NEW VERSION

To update your Revit app to a new version you need to uninstall the old one first.

- Run the installer again and select “uninstall”  
OR
- De-install the app like regular windows software with the windows control panel

## 6. TROUBLE SHOOTING

Should you have some issues regarding the installation or usage try the following steps:

- 1) Restart Revit, check if you installed STL Exporter for Revit and if the STL Exporter is working. You can get the installer within the Autodesk Appstore: <https://apps.autodesk.com>
- 2) Check on <https://www.3yourmind.com/3d-printing-app-revit> if you are using the latest version of the app. (See the current version at the windows control panel → installed software)
- 3) Make sure that your Revit Version is supported: <https://www.3yourmind.com/3d-printing-app-revit>
- 4) Contact us on support@3yourmind.com

Licensing: This app make use of the STL Exporter for Revit library, which is published under the GNU Lesser General Public License. Therefore the library .dll is attached to this app package and the source code can be found at: <https://github.com/tauyoung/STLExporterForRevit>

By using the 3D Printing App the user agrees to the terms and conditions of 3YOURMIND GmbH. Found on 3yourmind.com.