

## **What to consider when 3-D printing and laser cutting?**

All 3D printing and laser cutting parts have their own folder, please download both folders for the correct files. You can either produce the parts yourself by going to a FabLab or university in your city – or order them online.

### **FabLab**

FabLabs are fabrication laboratories that offer small-scale personal fabrication tools. Here you can search for the closest FabLab worldwide: <https://www.fablabs.io/labs/map>. Make sure you are prepared, when going to a FabLab! Bring your USB stick with all files on both folders for 3-D and laser cutting. Call or email them ahead to get prices (material, time of usage, etc.), opening hours and support.

### **Online**

There are also online websites where you can send the files to print and produce the parts. They are a bit more expensive than doing it on the spot, but more convenient.

3-D printing: <https://www.shapeways.com/> ; <https://i.materialise.com/en>

Laser cutting: <https://cutter.co>

### **Data files**

The laser cutting parts are in AI format, we created them with Adobe Illustrator.

The 3-D files are in stl format and are compatible with any 3D printer, you will also find the machine drawing as Fusion file.