Suggested Workflows for 3D Printing

CAD
AutoCAD
SolidWorks
Rhino

Digital Sculpture
zBrush
Mudbox
Sculptris (free)

Animation/CGI
Maya
3ds Max
Blender (free)

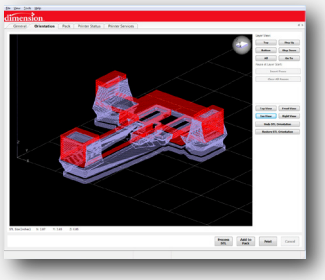
Free Models
Google Sketchup
thingiverse.com
grabcad.com

OBJ

Netfabb
- File conversion
- Cleaning
- Scaling
- Orientation

STL

Catalyst
- Generates supports
- Calculates SMART fill
- Sends to printer



Stratasys uPrint SE Plus
ABS plastic FDM printer
8" x 8" x 6" build area

fablab
fabrication · lab