

EXPORT FROM **BLENDER**
.OBJ

Step 1 APPLY MATERIALS

Add Blender material to differentiate different parts.*

Meshroom VR uses the different materials applied by Blender to your model to identify the different parts. On each part, you will be able to drag'n'drop a Meshroom VR material.

Be sure that each part of your 3D project is associated to a material.

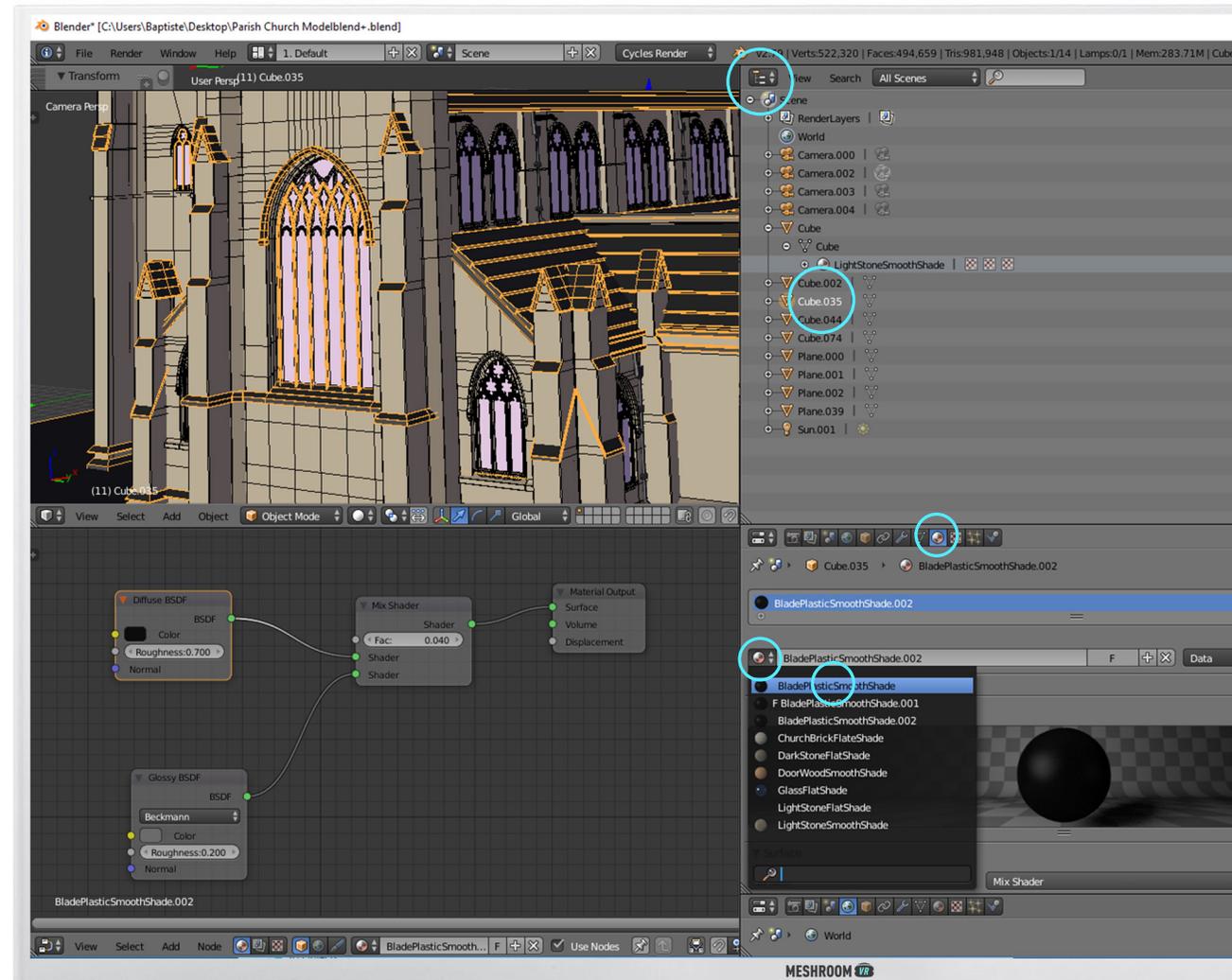
To apply your materials:

In the Outliner dialog box, **select a part of your project.**

In the Properties dialog box, **click on the material icon.**

Then **click on the material icon below** and **select the required material.**

*It is those colors and textures that Meshroom VR will use to identify the different parts of your model.



Step 2 FORMAT EXPORT

Export only what you need!

Remove all useless objects from your export. If you want to validate the exterior shape of a design, it would be useless to import all the machinery hidden inside!

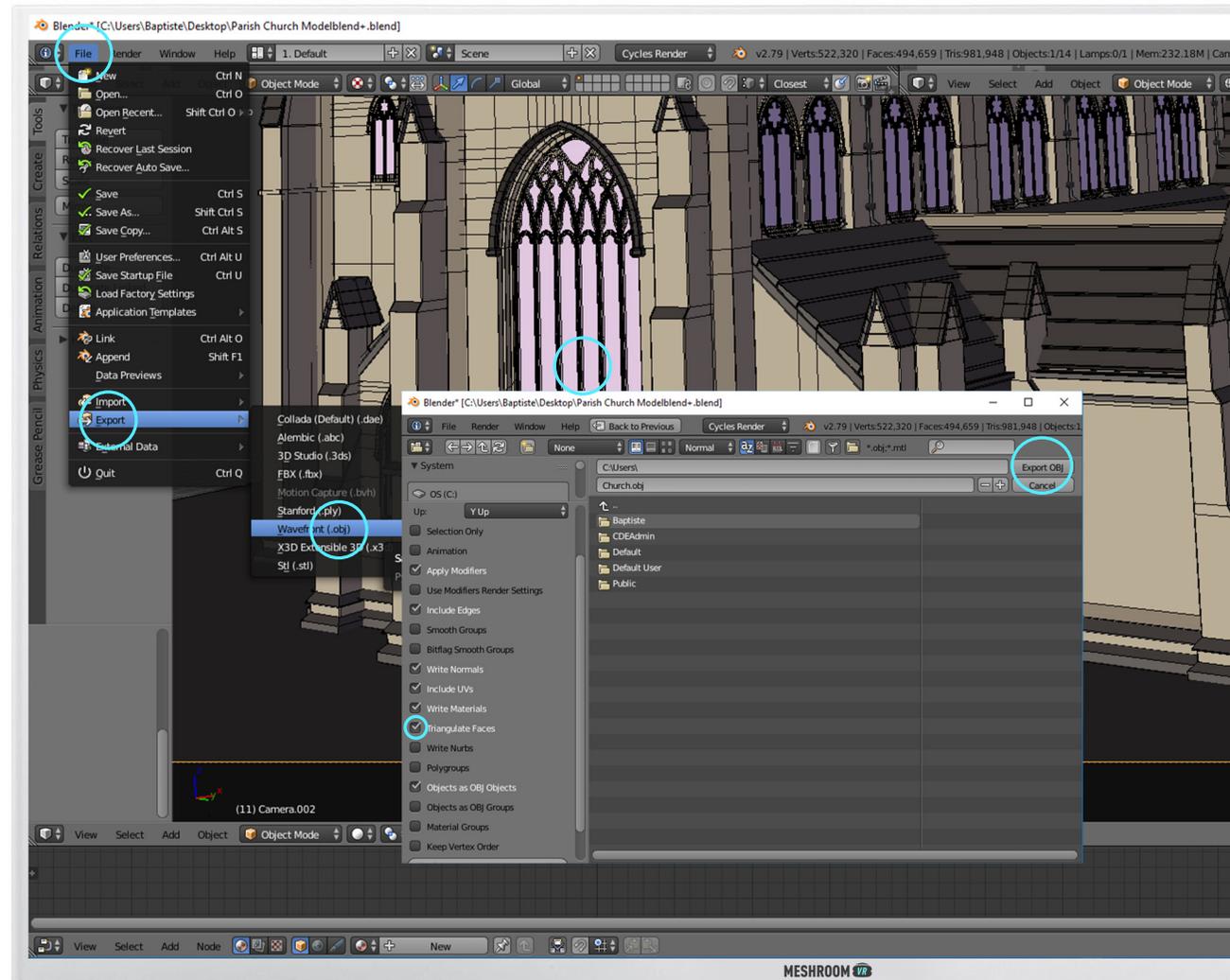
To export your 3D project:

(Select only surfaces you want to export)

Go to > **File > Export > Wavefront (.OBJ)**

In Export OBJ window, check **Triangulate faces** in addition to the others.

Click on **Export OBJ**.



MESHROOM 
virtual reality product validation