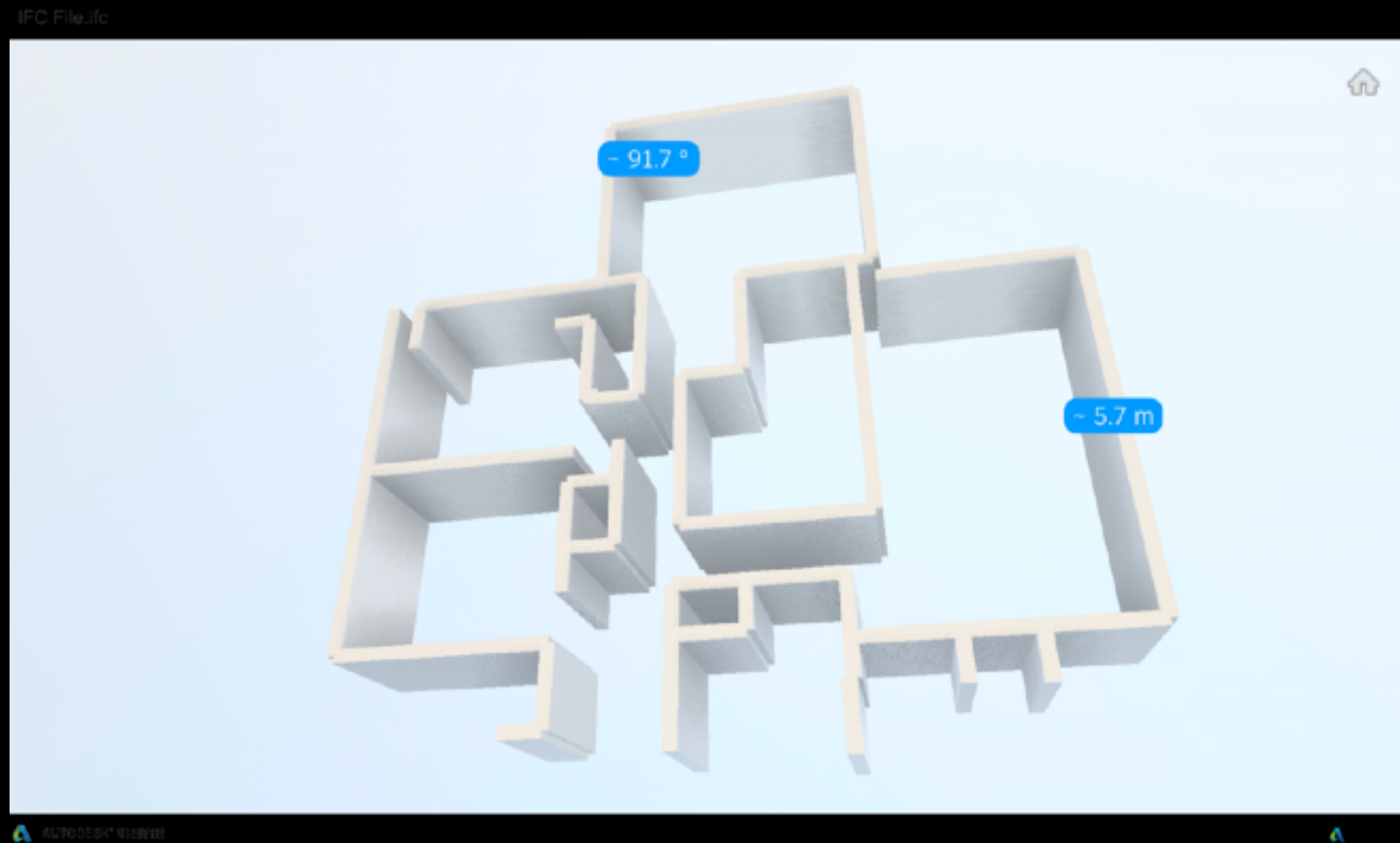


4: Model Generation

- IFC model with cleaned wall data is created using the IFCOpenShell library.
- OBJ model for in-app display is created from IFC model using IFCConvert command-line utility.
- IFCConvert utility can be used to generate SVG floorplan diagrams as well.
- IFC model format allows for drag-and-drop integration with Autodesk architectural software.

4: Model Generation



An IFC file imported by Autodesk software.