

# **SKETCHUP TO** SOLIDWORKS **EXPORTER**

Expose SketchUp platform into the 3D CAD Design environment with easy transfer of SketchUp model to SolidWorks through the BIMDeX customized and safe data exchange platform.









Unreal Engine

# SKETCHUP TO SOLIDWORKS PARTS/ASSEMBLIES

Convert all your SketchUp model with Components and Groups to native SolidWorks parts (.sldprt) and assemblies (.sldasm).



# **EXPORT OPTIONS**

Users can export the SketchUp model based on the Layers and Scenes created in the model.



## MODEL HIERARCHY

Users have an option to collapse/flatten the hierarchy based on the requirement.



#### **SKETCHUP MESHES TO SOLIDWORKS**

BIMDeX will export the SketchUp mesh geometries as Nurbs Solids along with Colors.



# **EXCLUSION OPTIONS**

BIMDeX will automatically segregate Components/Groups and user can exclude them from Export. Option to also exclude unnamed Groups & Components.



CONSTRUCTION INDUSTRY

Revit

AutoCAD MEP

Creo

Inventor

### **MAINTAIN INSTANCES**

AutoCAD Civil 30

BIMDeX Instantiates SketchUp elements inside SolidWorks for ease of editability and facilitates better performance



# **GROUPING OPTIONS**

Components can be grouped based on Layer Name & Object Type. Option for the user to combine the geometries in User Interface and that grouping can be ignored before Import it in SolidWorks. Name & Object Type.

**KNOW MORE** 





