

INVENTOR TO REVIT EXPORTER

Expose Inventor platform into the BIM environment with easy transfer of Inventor model to Revit through the BIMDeX customized and safe data exchange platform.





METADATA INFORMATION

All the metadata information from Inventor can be

transferred to Revit and users have the option to make

it as Shared parameters in Revit. User can also choose only the required properties









PART/ASSEMBLY TO FAMILY/PROJECT

Convert all your Inventor Assemblies (.iam) and Parts (.ipt) to native Revit families (rfa) and projects (rvt).



CATEGORY MAPPING

Categories can be assigned to all components from both Inventor Exporter & Revit Importer. Rules can be created to easily assign categories.



LEVEL OF DETAILS BASED EXPORT

Export based on your desired Level of Detail and Views from Inventor to exchange only the necessary components.



MAINTAIN INSTANCES

BIMDeX Instantiates Inventor Parts and Assemblies inside Revit for ease of editability and facilitates better BOQ generation



EXCLUSION / SIMPLIFICATION OPTIONS

Option to exclude components based on File name, Properties, Volume, Quantity, Tool Box Components, Views, etc.,



MODEL HIERARCHY

Hierarchy of the Inventor model will be maintained in Revit and users have an option to collapse/flatten the hierarchy based on the requirement. Inventor Assemblies and Sub-Assemblies will be converted as Nested families in Revit.



IMPORT BASED ON COORDINATES

Users can both export and import the models based on the desired Coordinate system.

KNOW MORE



