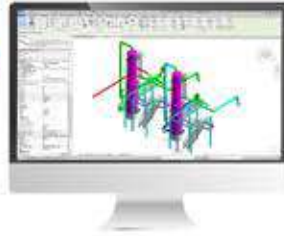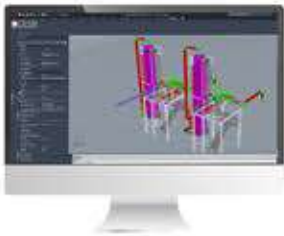# BIMDeX
A Unit of SrinSoft Inc

AUTOCAD PLANT3D TO REVIT

EXPORTER

Expose AutoCAD Plant3D platform into the BIM environment with easy transfer of AutoCAD Plant3D models to Revit through the BIMDeX customized and safe data exchange platform.

PLANT 3D TO REVIT PROJECTS (.RVT) AND FAMILIES (.RFA)

Convert all your Plant 3D native elements like Pipes, Pipe Fittings, Speciality Equipments, Structural Elements, etc to native Revit Elements.

COMPONENT CATEGORIES

BIMDeX will automatically categorize the components (Pipe, Pipe Inlet, Structures, etc.,) during export and the same will be mapped to corresponding categories in Revit.

DESIGN DATA TRANSFER

Components like Pipes, Pipe Fittings, Pipe Accessories, etc., will be created as System families in Revit automatically. Other components will be created as loadable families.

METADATA INFORMATION

All the metadata information from the Plant 3D model can be transferred to Revit either as Shared Parameters or Family Parameters.

MAINTAIN INSTANCES

BIMDeX also maintains Instantiation inside Revit for ease of editability and facilitates better BOQ generation.

EXCLUSION & GROUPING OPTIONS

"Xref's, Locked & Hidden Components can be excluded along with any orphan geometries in the model. Native AutoCAD elements can also be excluded based on Layer and Block Name. Components can also be grouped based on Layer

SUPPORT FOR NATIVE AUTOCAD ELEMENTS

Native AutoCAD elements such as Blocks, PolyMesh, Solids, etc will also be exported to Revit.

SUPPORT FOR XREFS

Export all Xref's from Plant 3D as separate Revit link files for ease of access in Revit.

KNOW MORE

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