# Configuration Guide for EcoDomus PM

**1. EcoDomus PM BIM Synchronization**

The ***EcoDomus BIM Connector plug-in*** will synchronize Revit files with EcoDomus PM to extract design data. Separately, a lightweight 3D file can be generated to render geometry in EcoDomus.



**Viewpoints set up for navigation to support data management**

**Navigate BIM by System**

**Attributes and Documents associated with BIM object by Type and Component**



**Classification extracted**

**Correct Naming Convention applied**

**2. Assigning Project Team Responsibilities to Types**

During design, the Project Admin for ***AE*** will identify Designers responsible for providing data for Equipment Types in EcoDomus PM.

During construction, the Project Admin for ***GC*** will identify “Contractors” responsible for providing data for Equipment Types in EcoDomus PM.



**Major Equipment identified**

**Designers/Contractors assigned**

**3. Data Input and Editing**

***GC*** will input data based on their respective assignments using EcoDomus web forms or the BIM User Interface.



**Stakeholders fill in empty fields for default COBie requirements**



**Select Attributes tab to input data for required Extended Attributes**

**4. COBie Deliverable Export**

The BIM Manager will export COBie xls files from EcoDomus at major milestones.



**Upload and Download COBie files, for project or split out by Organization (e.g. Designer or Contractor)**