COBie Toolkit for Autodesk Revit 2013

Overview

The COBie Toolkit produces COBie v2 deliverables in conjunction with Revit model development. The template provides a non-automated means to capture COBie development in Revit, export data to a text file, and facilitate eventual intake into spreadsheets. The development of a data-rich BIM model for eventual FM handover necessitates grounded discussions and planning amongst the project team. The realm of digital, non-graphic data development and delivery in the AEC process is new and developing, and will evolve and mature considerably in the next few years. COBie is a general framework for data exchange or delivery. Each project must tailor its goals for the resources and requirements of the project, and for the continuing lifecycle needs and capabilities of the owner/operator.

Highlights

- Installs into new and existing Revit project models
- Creates Revit parameters for objects that need to track COBie data fields
- Contains an update macro that can keep parameters in sync with a set of standard COBie fields
- Provides export capabilities to a COBie formatted text file for intake into a MS Excel COBie spreadsheet

What's in this Zip File?

- READ ME file (this file)
- Overview of Revit COBie Toolkit
  Revit COBie Toolkit Overview.ppsx
- COBie Toolkit User Guide
  Revit COBie Toolkit Documentation.pdf
- COBie Toolkit for Revit 2013 (64-bit)
  SetupCOBieV2_30forRevit2013x64.zip
- COBie Toolkit for Revit 2013 (32-bit)
  SetupCOBieV2_30forRevit2013x86.zip

Getting Started

Before getting started, be sure to view the Overview PowerPoint for the Revit COBie Toolkit. Then, select the zip file that is appropriate for your system. Each file contains an executable file (setup.exe) which will install the Revit COBie add-in application. It also contains a User's Guide (PDF) which details how to use the application, plus a list of all the support files installed. Open the COBie zip file, extract the files to your computer, and run the installer. For more detailed instructions see the User's Guide

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