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approved DGH

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TRAINING SYLLABUS

AECOSIM BUILDING DESIGNER ADMINISTRATION

no. of delegates Up to 6 maximum.

description This course introduces attendees to the fundamental concepts and workflows for the administration of AECOsim at company and project level.

prerequisites The attendees should be proficient working with AECOsim Building Designer.

objectives This course teaches attendees how to approach configuration and customisation of AECOsim in a networked environment, organise their workspace and be able to develop company and project standards:

1. INTRODUCING CONFIGURATIONS
 - The 6 levels of configurations: system, application, organisation, workspace, workset, role & user
 - Syntax
 - mslocal.cfg & ConfigurationSetup.cfg
2. WORKSPACE COMPONENTS
 - Organisation standards
 - Datasets: Organisation, Workspace, Worksets
 - Dgnlibs
3. DATAGROUPS
 - Organisation & configuration
 - Adding Items
 - Families and Parts
4. DYNAMIC VIEW ADMINISTRATION
 - Working with company level standards
 - Organising the hierarchy
 - Custom Compound Cells
5. PREPARING A PROJECT
 - Drawing seeds
 - Annotation & rules
6. DATA EXCHANGE
 - Seed files and coordinate setup
 - Floor Manager
 - The importance of the BIM Execution Plan
 - Working with IFC
 - i-models
 - Working with Revit