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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 ABD 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 ABD in a networked environment, organise their workspace and be able to develop company and project standards.	
	1.0	INTRODUCING CONFIGURATIONS
		<ul style="list-style-type: none"> <li>• The 5 levels of configurations: system, application, site, project, user</li> <li>• Syntax</li> <li>• mslocal.cfg &amp; the order of configuration files</li> </ul>
	2.0	WORKSPACE COMPONENTS
		<ul style="list-style-type: none"> <li>• Projects, standards, users</li> <li>• ABD Datasets: system, company, project</li> <li>• Dgnlibs</li> </ul>
	3.0	DATAGROUPS
		<ul style="list-style-type: none"> <li>• Organisation &amp; configuration</li> <li>• Adding Items</li> <li>• Families and Parts</li> <li>• Working with company level standards</li> </ul>
	4.0	DYNAMIC VIEW ADMINISTRATION
		<ul style="list-style-type: none"> <li>• Organising the Hierarchy</li> <li>• Custom Compound Cells</li> <li>• Drawing seeds</li> <li>• Annotation &amp; rules</li> </ul>
	5.0	PREPARING A PROJECT
		<ul style="list-style-type: none"> <li>• Seed files and coordinate setup</li> <li>• Floor Manager</li> </ul>
	6.0	DATA EXCHANGE
		<ul style="list-style-type: none"> <li>• The importance of the BIM Execution Plan</li> <li>• Working with IFC</li> <li>• i-models</li> <li>• Working with Revit</li> </ul>