

by NIGEL DAVIES
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 approved DGH

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TRAINING SYLLABUS

BIM WORKSHOP

no. of delegates	Up to 8 maximum.														
description	<p>Regardless of your role within your company, Building Information Modelling affects the way you do business. With BIM being mandated on all public projects by 2016, and adoption accelerating in the private sector, all levels of staff need to be prepared. Evolve's BIM Awareness Workshops enables this through presentations, best practice advice, discussion, and hands-on project-based exercises.</p> <p>This course is aimed at department managers, project leaders, designers and associates. It can be tailored specifically to the needs of senior management if required.</p>														
prerequisites	None.														
objectives	<p>Identify key actions and be able to prepare a company-wide, office or project BIM strategy through the following topics:</p> <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top;">1.0 AN OVERVIEW OF BIM</td> <td> <ul style="list-style-type: none"> • Analysing further training needs </td> </tr> <tr> <td style="vertical-align: top;">2.0 UK BIM</td> <td> <ul style="list-style-type: none"> • The UK Government BIM initiative & its implications to the private sector. </td> </tr> <tr> <td style="vertical-align: top;">3.0 BIM OBJECTIVES</td> <td> <ul style="list-style-type: none"> • Identifying the relevant uses • Department/discipline-specific deliverables • Internal BIM benefits and the progression to Open BIM </td> </tr> <tr> <td style="vertical-align: top;">4.0 ADOPTION STRATEGIES</td> <td> <ul style="list-style-type: none"> • Prioritising actions • Programme, targets & key performance indicators • Technology requirements </td> </tr> <tr> <td style="vertical-align: top;">5.0 STANDARDS AND DOCUMENTATION</td> <td> <ul style="list-style-type: none"> • PAS1192-2:2013 • The Project BIM Execution Plan • Integration with existing workflows </td> </tr> <tr> <td style="vertical-align: top;">6.0 COMMUNICATING WITH OTHERS:</td> <td> <ul style="list-style-type: none"> • Optimising information for data exchange • Drawing production and scheduling • What to send and what not to send </td> </tr> <tr> <td style="vertical-align: top;">7.0 DEFINING THE NEXT STEPS</td> <td></td> </tr> </table>	1.0 AN OVERVIEW OF BIM	<ul style="list-style-type: none"> • Analysing further training needs 	2.0 UK BIM	<ul style="list-style-type: none"> • The UK Government BIM initiative & its implications to the private sector. 	3.0 BIM OBJECTIVES	<ul style="list-style-type: none"> • Identifying the relevant uses • Department/discipline-specific deliverables • Internal BIM benefits and the progression to Open BIM 	4.0 ADOPTION STRATEGIES	<ul style="list-style-type: none"> • Prioritising actions • Programme, targets & key performance indicators • Technology requirements 	5.0 STANDARDS AND DOCUMENTATION	<ul style="list-style-type: none"> • PAS1192-2:2013 • The Project BIM Execution Plan • Integration with existing workflows 	6.0 COMMUNICATING WITH OTHERS:	<ul style="list-style-type: none"> • Optimising information for data exchange • Drawing production and scheduling • What to send and what not to send 	7.0 DEFINING THE NEXT STEPS	
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