

BIM Project Execution Planning Guide and Templates – Version 2.1

Contained in this folder is the BIM Project Execution Planning Guide and template resources developed to assist in the creation a BIM Project Execution Plan. The templates are based on Version 2.1 of the BIM Project Execution Planning Guide which describes the BIM Plan procedure in detail and should be reviewed foremost. After the guide is reviewed The BIM Project Execution Plan Template should be used. This document can be used by the team as a resource to step through the procedure. It and the guide reference the other templates throughout the planning process. Please note: To assist users, several different file formats/layouts have been created for each item. It is up to the user to select the format in which the documents are viewed.

- The guide is in two different formats: One for two sided printing, and one for single sided printing.
- The BIM Project Execution Plan Template is in three formats: A Microsoft Word 2007 and later version, a Microsoft Word 2003 version, and an Adobe PDF version.
- The BIM Goal and Analysis Worksheet is in a Microsoft Excel 2003 file format.
- The BIM Process Map Templates are in three different formats: a Microsoft Visio file format, an adobe PDF file format, and a Microsoft PowerPoint 2003 file format. There is also a Visio Stencil for the Visio Document.
- The Information Exchange Worksheet is in a Microsoft Excel 2003 file format.



BIM Project Execution Planning Guide and Templates - Version 2.0

	File Type	Corresponding Guide Chapter
• 01_BIM_Project_Execution_Planning_Guide_V2.1		
○ 01_BIM_Project_Execution_Planning_Guide_V2.1 (one-sided).pdf	.pdf	
○ 01_BIM_Project_Execution_Planning_Guide_V2.1 (two-sided).pdf	.pdf	
• 02_BIM PxP Template		Chapter 5
○ 02a_BIM_PXP_TEMPLATE_V2.0 (Word(docx)).docx	.docx	Chapter 5
○ 02b_BIM_PXP_TEMPLATE_V2.0 (Word(doc)).doc	.doc	Chapter 5
○ 02c_BIM_PXP_TEMPLATE_V2.0 (pdf).pdf	.pdf	Chapter 5
• 03-05_Sub-Templates		
○ 03-BIM_GOAL_and_USE_Analysis_Worksheet		Chapter 2
▪ 03_Goal-Use_Analysis_Worksheet-V2.0 (Excel).xls	.xls	Chapter 2
○ 04-BIM Process Map Templates		Chapter 3
▪ 04a_Process_Map_Templates-V2.0 (Visio).vsd	.vsd	Chapter 3
▪ 04b_Process_Map_Stencil-V2.0 (Visio Stencil).vss	.vss	Chapter 3
▪ 04c_Process_Map_Templates-V2.0 (pdf).pdf	.pdf	Chapter 3
▪ 04d_Process_Map_Templates-V2.0 (PowerPion).ppt	.ppt	Chapter 3
○ 05-Information_Exchange_Worksheet		Chapter 4
▪ 05_Information_Exchange_Worksheet-V2.0 (Excel).xls	.xls	Chapter 4
▪ 05_Information_Exchange_Worksheet-V2.1 (Excel).xls	.xls	Chapter 4

Copyright

BIM Project Execution Planning Guide by [CIC Research Group, Department of Architectural Engineering, The Pennsylvania State University](#) is licensed under a [Creative Commons Attribution-Share Alike 3.0 United States License](#)