

Ebook free Case study procedure bim planning (Download Only)

this guide provides a structured procedure for creating and implementing a bim project execution plan the goal for developing this structured procedure is to enable effective planning and enhance communication among the project participants during the early phases of a project the bim project execution planning procedure this guide outlines a four step procedure to develop a detailed bim plan the procedure is designed to steer owners program managers and early project participants through a structured process to develop detailed consistent plans for projects mapping the bim process for the project requires the project team to first develop an overview map which shows how the different model uses will be performed then detailed bim use process maps are developed to define the specific bim implementation at an increased level of detail this guide outlines a structured five step bim project execution planning procedure along with appropriate implementation guidelines the implementation of this procedure has been performed on seven projects and within three organizations check out these guides to planning your bim implementation plan from penn state college of engineering the building and construction authority and intermodel eu understand what the purpose of a bim execution plan is who needs it what the 2 types of plans are and what key elements are included please read through the entire bim project execution planning guide version 3 so that you are familiar with the content within the guide these sections outline the overall planning process along with the contents for a high quality bim execution plan bep overview of the bim execution planning procedure for building information modeling 2 establish project modeling goals 3 select model uses 4 design the bim process 5 define the information exchanges 6 plan infrastructure 7 implementing the bim project execution planning procedure 8 bim project execution planning for organizations 9 bim execution plan is a highly acknowledged and acclaimed concept in bim methodology throughout the world by process oriented professionals it s a rule book of a construction execution plan project laid out to help every stakeholder involved in the project a project execution plan defines uses for bim on the project e g design authoring design review and 3d coordination along with a detailed design of the process for executing bim throughout the project life cycle the intent of

the content document is to assist project teams when developing their bim project execution plans this section provides guidelines on a structured procedure for creating and implementing a building information modeling bim project execution plan to implement bim successfully a project team must perform detailed and comprehensive planning bim project execution planning guide latest version of the bep guide templates version 2 2 2019 the button below will take you to the latest compiled version of the bep guide version 2 2 here s how to create a bim execution plan according to jennings first make a project charter this is a document that gets all stakeholders on the same page it doesn t necessarily just need to be the vdc people jennings said it should be the project operations team it should be the architect or engineer and the client this guide provides a structured procedure for creating a bim project execution plan the four steps within the procedure include defining high value bim uses during project planning design construction and operational phases using process maps to design bim execution building information modeling refers to a highly collaborative real time process for the generation and intelligent management of a building s data that is gathered during its entire life cycle a completed bim project execution plan should define the appropriate uses for bim on a project e g design authoring design review and 3d coordination along with a detailed design and documentation of the process for executing bim throughout a facility s lifecycle working in a bim process to design detail document and fabricate building systems gives mep project teams insight to make better design decisions earlier the shared data and collaborative nature of bim results in reduced risk improved accuracy and constructability and optimized designs a bim execution plan bep is a document that outlines how a bim project will be executed managed and delivered it is an essential tool for ensuring that all stakeholders are on the same page from the start of the project and that everyone understands their roles and responsibilities to assist owners with planning for the adoption of bim three procedures were developed these procedures include bim organizational strategic planning bim organizational execution planning and bim project procurement planning this research establishes a process mapping procedure for planning bim implementation on a project this procedure provides an opportunity for the project team to map the implementation process for the various uses of bim on a project by mapping the detailed process key information exchanges can be identified and a method for documenting and meeting structure for developing a bim project execution plan the four meetings proposed to develop the bim project execution plan are

with the primary steps outlined in chapter one the meetings and interim tasks include meeting 1 identify bim goals and uses

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this guide provides a structured procedure for creating and implementing a bim project execution plan the goal for developing this structured procedure is to enable effective planning and enhance communication among the project participants during the early phases of a project

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the bim project execution planning procedure this guide outlines a four step procedure to develop a detailed bim plan the procedure is designed to steer owners program managers and early project participants through a structured process to develop detailed consistent plans for projects

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mapping the bim process for the project requires the project team to first develop an overview map which shows how the different model uses will be performed then detailed bim use process maps are developed to define the specific bim implementation at an increased level of detail

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this guide outlines a structured five step bim project execution planning procedure along with appropriate implementation guidelines the implementation of this procedure has been performed on seven projects and within three organizations

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overview of the bim execution planning procedure for building information modeling 2 establish project modeling goals 3 select model uses 4 design the bim process 5 define the information exchanges 6 plan infrastructure 7 implementing the bim project execution planning procedure 8 bim project execution planning for organizations 9

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a project execution plan defines uses for bim on the project e g design authoring design review and 3d coordination along with a detailed design of the process for executing bim throughout the project life cycle the intent of the content document is to assist project teams when developing their bim project execution plans

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project team must perform detailed and comprehensive planning

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here s how to create a bim execution plan according to jennings first make a project charter this is a document that gets all stakeholders on the same page it doesn t necessarily just need to be the vdc people jennings said it should be the project operations team it should be the architect or engineer and the client

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this guide provides a structured procedure for creating a bim project execution plan the four steps within the procedure include defining high value bim uses during project planning design construction and operational phases using process maps to design bim execution

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building information modeling refers to a highly collaborative real time process for the generation and intelligent management of a building s data that is gathered during its entire life cycle

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a completed bim project execution plan should define the appropriate uses for bim on a project e g design authoring design review and 3d coordination along with a detailed design and documentation of the process for executing bim

throughout a facility's lifecycle

what is bim building information modeling **autodesk Jan 29 2023**

working in a bim process to design detail document and fabricate building systems gives mep project teams insight to make better design decisions earlier the shared data and collaborative nature of bim results in reduced risk improved accuracy and constructability and optimized designs

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a bim execution plan bep is a document that outlines how a bim project will be executed managed and delivered it is an essential tool for ensuring that all stakeholders are on the same page from the start of the project and that everyone understands their roles and responsibilities

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to assist owners with planning for the adoption of bim three procedures were developed these procedures include bim organizational strategic planning bim organizational execution planning and bim project procurement planning

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meeting structure for developing a bim project execution plan the four meetings proposed to develop the bim project execution plan are closely aligned with the primary steps

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outlined in chapter one the meetings and interim tasks
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