

AS225562-R

Building High Trust for Collaboration

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RATIO

Learning Objectives

- Understand how to manage a BIM 360 Design team and set expectations in a high-trust BIM 360 Design environment.
- Understand the benefits and limitations of BIM 360 Design.
- Understand strategies for implementing and managing teams.
- Understand BIM deployment requirements on projects utilizing BIM 360 Design.

Description

Design teams are becoming increasingly geographically diverse. Architects, designers, and consulting engineers for projects of any type or scale could be located in multiple organizations, offices, states, and even countries. How do you get the entire team to collaborate effectively in a BIM (Building Information Modeling) environment? BIM 360 Design is a cloud-based service that eliminates many of the obstacles of other collaboration solutions.

This session is designed to highlight the benefits and limitations of BIM 360 Design, and to provide guidelines for building trust within a design team and managing expectations for success. Specific topics will include working in a high-trust environment, identifying the strengths and weaknesses of the BIM 360 Design environment, identifying potential BIM 360 Design pitfalls and learning how to avoid them, discovering the importance of a BIM deployment plan for BIM 360 Design projects, and reviewing BIM deployment guidelines for projects that will utilize BIM 360 Design.

Speaker

Thomas J. Kemp

A Registered Architect and BIM Specialist, Tom pushes the practical boundaries of BIM technology in RATIO's architectural practice.

He is responsible for driving value through the application of technology by identifying project and client needs, specifying solutions, and establishing the business value of solutions. Focusing on Revit and Building Information Modeling since the beginning 2004, Tom has been involved with implementing and managing design technology at a number of firms.

RATIO's team of BIM Specialists are responsible for the adoption of BIM technology throughout the firm, defining and maintaining standards, seeking out innovative and efficient best practices, and training users. With more than 25 years of experience in architecture, Tom has spoken across the country at Autodesk University, BILT NA and various Association of General Contractor events on issues related to BIM, innovation and technological change in the AEC industry.

Understand how to manage a BIM 360 Design team and set expectations in a high-trust BIM 360 Design environment

What is a 'High-Trust' environment?

How are you collaborating?

How are you using BIM 360?

Understand the benefits and limitations of BIM 360 Design.

What are the Benefits and Limitations of BIM 360?

What about . . .

Communicator integration?

BIM 360 Team integration?

How do you . . .

Deal with service outages?

Manage BIM 360 subscription costs?

Understand strategies for implementing and managing teams.

Do you have specific implementation or management strategies for BIM 360 projects?

Understand BIM Deployment requirements on project utilizing BIM 360 Design.

Do you have a BIM Deployment (Execution) Plan for BIM 360 projects?

Do you have specific deployment guidelines for BIM 360 projects?