

CALL FOR PRESENTATIONS

BIMFORUM

June 17 – 18, 2010

Kansas City, MO

Enabling Lean through Virtual Design and Construction

The June BIMForum meeting will focus on the primary principles revolving around Lean Design and Construction. Specific attention will be given not only to Lean concepts and methodologies for the AEC industry, but also how BIM can best be integrated into Lean practices AND how Lean can be integrated into BIM practices.

Following is a list of topics that the BIMForum Planning Committee would like addressed during the June meeting. Each presentation will consider the below topic guidelines:

REQUIRED: Experience with applying Lean Principles to various stakeholders and phases within the AEC Industry:

- For Owners
- In Design -
- In Pre-Construction
- In Construction
- In Building Commissioning

REQUIRED: How Virtual Design and Construction and Building Information Modeling enhanced the deployment of Lean practices in a specific project or organizational effort.

AND/OR

How Lean practices enhanced the effectiveness and efficiency of BIM efforts on projects or in companies.

(OPTIONAL): Associated topics to consider:

- Use of laser scanning, digital layout/laser-guided surveying, and RFID technology in conjunction with BIM to support Lean methods.
- Lean Training – conducting a training program or workshop to facilitate the deployment of Lean principles within an organization
- BIM & Lean Lessons Learned
 - The ‘not-so-Lean’ ways that BIM has been deployed
 - Case study of benefits
 - Workflow and Process improvement discussion

A general conference outline is listed below, to assist in your response:

June 17th:

AM: Lean Manufacturing Introduction, Lean Design & Construction Overview, and Lean + BIM general discussion.

PM: AEC Stakeholder's view of Lean & BIM (Owner/Designer/Construction Team)

PM: Lean & Technology (Laser surveying, scanning, & RFID)

June 18th:

AM: Applied Lean Workshops and Exercises

PM: BIMForum Work Sessions

BIMForum CALL FOR PRESENTATIONS are due by Thursday, March 4th, 2010

Please send your Presentation Proposal to Megan McGarvey at mccgarveym@agc.org.

Each presentation proposal should include the following information:

1. Title of Presentation
2. Name of Presenter
3. Presenter's company name and location
4. Identify which model topic(s) from above will be addressed (list topic #)
5. 3-4 Sentence Summary of Presentation
6. 4-5 Learning Objectives (bullet points)
7. Minimum amount of time & optimal amount of time to present
8. Previous Presentation Experience
9. Presentation Abstract (optional)

If you have any questions regarding the Call for Presentations, please contact Stacy Scopano at

Stacy.Scopano@tekla.com, Jan Reinhardt at jan.reinhardt@ADEPTPD.com, or Rodd Merchant at rodd.merchant@jedunn.com.