

Lean Construction Institute
Building knowledge in design & construction

7th Annual Lean Construction Congress
September 20-23, 2005
Cathedral Hill Hotel
San Francisco, California

Tuesday, 9/20/05: Seminar: Brief Introduction to Lean Construction

7:15 am – 8:00 am: Registration & Continental Breakfast.

8am – 5pm: Seminar

The seminar, a “Brief Introduction to Lean Construction” is designed to convince people that deep and significant change can be achieved and to prepare them to take the first steps. The seminar introduces the foundations of lean thinking, production system design and work structuring, the corrupting influence of variation, coordinating action by making and securing promising and the Last Planner System™ of Production Control (LPS). Implementing LPS™ is the essential first step to delivering projects on a lean basis. Once in place, new opportunities open for managing design and supply.

5:30 pm – 7:30 pm: Welcome Reception

Wednesday 9/21-22/05: LCI Annual Congress: Reports from practitioners

Day 1

7:15 am – 8:00 am: Registration & Continental Breakfast.

8am – 5pm: Practitioner Reports

Welcome (includes lean construction news from around the world) 8:00 AM

Keynote: Dave Pixley - Project Manager Director, Sutter Health.

Session 1: Owners and the lean construction revolution 9:00 AM

- Report on the Sutter Effort.
- Relational Contracting Initiative. Will Lichtig, McDonald Holland & Allen, PC.
- BAA’s lean construction innovations. Doug Black, BAA

Discussion: The role of owners in the lean construction revolution—what they should demand, how they should behave, what they can and cannot do to help themselves and their suppliers.

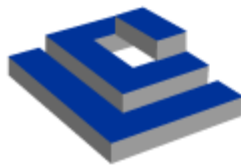
Session 2: Lean Project Reports 1:00 PM

- Channel Tunnel Rail Link Project-London. Andre Koerckel, Strategic Project Solutions.
- Trouble into Success: Applying Last Planner on a Commercial Project. Rafael Simpson, Constructores Interamericanos SAC, Lima, Peru.
- Pull Planning and Production Control. Steve Keckeis, Messer Construction.
- Lessons from Lean Projects. David Long, Sutter Health.

Discussion

6:00 pm – 6:30 pm Reception.

6:30 pm – 8:00 pm Congress Dinner.



Day Two

7:15 am – 8:00 am: Registration & Continental Breakfast.

8am – 5pm: Practitioner Reports.

Start up

8:00 AM

Session 3: Last Planner in ultrafast projects

8:30 AM

- How We Used Lean Techniques to Automate a Chemical Plant in 21 Days. Paul Wood, Air Products & Chemicals.
- Lessons Learned in Pull Scheduling on a Paper Machine Rebuild. Paul Reiser, Boldt Construction.
- Managing Ship Repair with Last Planner. John Nelson, Todd Shipyards.

Discussion

Session 4: Lean in Design

1:00 PM

- Report on the LCI Design Forum-David Mar, Tipping-Mar Associates.
- Piloting Lean Techniques in Design. John Brock, Burt Hill Kosar Rittelman Associates.
- Target Costing for Camino Medical Group: Participant Discussion.
- Managing Design with Tools from Toyota. Pedro Pereira, Mininformatica.

Discussion

Wrap Up

Friday, 9/23/05: Open Meeting for reflection, sharing and discussing & Formation meeting for Last Planner User Group

For information, see the Calendar at www.leanconstruction.org