CII NEXT GEN

A new initiative to engage more individuals from member companies, especially next generation leaders, by hosting something locally over a lunch hour.

CII LOCAL CONNECT HOUSTON - AWP LUNCHEON

Wednesday, December 12, 2018 University of Houston, Main Campus

Join us for a co-presentation between an EPC and Owner, including an introduction to AWP, an overview of the work processes involved, some practical advice for project execution, and a demonstration on accessing CII resources to support AWP implementation. The inaugural event will be a luncheon co-hosted by the University of Houston and Fluor, looking at **Advanced Work Packaging (AWP)** as a CII best practice for major construction projects.

Advanced Work Packaging (AWP) and Workface Planning (WFP) are construction-driven processes used by the EPC industry that adopt the philosophy of managing the project "beginning with the end in mind." This process greatly improves field productivity as well as the predictability of key performance metrics such as cost and schedule. AWP and WFP are different from traditional project management and planning tools in that they provide a disciplined and rigorous process for detailed construction planning. AWP front-runs the traditional planning process by ensuring home office deliverables support the work planning efforts starting from pre-planning to turnover as an integrated process. WFP ensures the field work is executed in a safe, organized, sustained and effective manner, and offloads paperwork from front line supervision, enabling more field time directing work. Together, AWP and WFP lead to substantial improvements in safety, quality and productivity.

Event topics include: Best Practices, Research Presentations, Case Studies and more, all paired with **unique networking opportunities.**

Tentative Agenda

10:30 - Doors open, registration
11:00 - Lunch served, networking
11:30 - Safety moment, welcome message
11:45 - AWP presentation
12:45 - CII resource overview/demo
1:00 - Networking

Who Should Attend

Industry members who want to learn more about Advanced Work Packaging and Workface Planning on a major EPC project, with little to no AWP/WFP implementation experience.

Attendance will be limited to 30 participants for this event.