COGENCE Alliance Owners+Architects+Engineers+Contractors

MEETING:

DATE: Wednesday, November 13, 2019 LOCATION:

1. MEETING PURPOSE: Goal

- Make impactful changes within our organizations to eliminate waste and set the standard to transform our industry
- Target key areas discussed in previous waste programs and develop guides to use within our organizations

2. DISCUSSION

3. IMPLEMENTATION: Next Steps

How will we execute the countermeasures and implement the change?:

Develop COGENCE guide to use for OPR/Conditions of Satisfaction to use within our organizations

4. DISCUSSION GROUP: Names

Attendance



- Architects
- Contractors
- Engineers
- Industry Affliates
- Owners
- Trade Contractors

2. DISCUSSION: Develop Guide for OPR/Conditions of Satisfaction

A. Current State

- Expectations not defined early in projects
- This leads to mis-alignment between owners and team members
- Causes significant waste from a lack of direction

B. Desired Future State

- Extended time allocated to align expectations early in all our projects
- Work as a team to develop the OPR at the beginning of each project
- Define the conditions of satisfaction for each project

C. Root Cause

- No time allocated to thoughtfully set expectations
- Project restraints are not clearly defined
- Diving into project without setting expectations

D. Proposed Countermeasures & Standards for Measuring Performance

Step 1: Conduct assessment of Owner knowledge, experience, expertise.

- Establish importance of "team" collaboration.
- Create atmosphere for "open and honest" communications based upon mutual trust and aligned interests.
- Manage "egos."

Step 2: Confirmation of Owner Understanding of Project Requirements, Components and Risks. Educate Owner and Define Program:

- Terminology/Vernacular
- Project Delivery Models
- Establish Communication Preference and Protocols efficient
- Appropriate Project Leadership Team
- Project Data and Reporting Requirements
- Project Risks and Mitigation Plan
- Critical Project Drivers (money, time and delivery program)
- Manage expectations of schedule tracking on monthly basis, or other periodic time frame

Step 3: Define Owner's Program Requirements ("OPR")

- Develop core team
- Engage Owner's Authorized Representatives
- Project team defines the information required from Owner and other sources
- Assessment of variables
- Transparent analysis of drivers: money, time, quality and program elements
- Define "hold points" / must haves in OPR
- Project team conducts risk assessment and mitigation requirements
- Establish defined on-boarding process for Project participants
- Clarify number, intent and timing of design deliverables
- Establish diligent scope review processes

Step 4: Draft Owner's Program Requirements Documents

- Initial draft prepared for review and analysis
- Team needs to meet and discuss OPR
- Modify OPR as needed
- Obtain Owner and Core Team written adoption of OPR

Step 5: Measurement of OPR Usage and Effectiveness

- Review ongoing basis to gauge Owner satisfaction that the Project requirements are being met.
- Periodic reporting of compliance/variations with OPR and Project performance
- Proper reactions to OPR effectiveness and/or need for modifications

Step 6: Final Assessment

- Develop written process to evaluate satisfaction of OPR
- Meet with Project Team to review, assess and evaluate OPR plan effectiveness and lessons learned

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