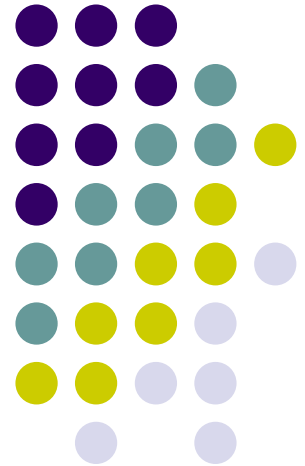


Working Group 2017 EFCOG Annual Meeting



Bob Miklos
Project Delivery Working Group (PDWG) - Chair
Director Production Facilities & Infrastructure /
Battelle Energy Alliance

June 7, 2017



Project Delivery Working Group Leadership Team



- Chair: Bob Miklos
 - Vice Chair: Rick Millikin
 - Co-Coordination: Craig Hewitt / Betsy Schmidt Chase
 - DOE Liaison: Paul Bosco
 - EFCOG Sponsoring Directors: Lori Baker/Linda Kobel / Susan Stiger
-
- Project Controls Subgroup – Amy Basche
 - Start-up, Testing, and Commissioning – Frank McCoy
 - Project Management – Chair/Co-Chair - Vacant
 - Charles Simpson / Charlie Kronvall - Acting

Project Delivery Working Group Mission and Scope



- Project Delivery Working Group (PDWG) is chartered to leverage the expertise and experience of U.S. Department of Energy contractors to address challenges and achieve improvements in project delivery across the DOE complex

Scope Focus/Assets		
• Project Management	• Scheduling	• Contract Management
• Earned Value Management	• Risk Management	• Project Peer Review Support
• Cost Estimating	• Acquisition Management	• Start-up and Commissioning



FY17 Key Achievements

- Continued to support the PDWG 2017 Approved Work Plan Initiatives (by subgroup)

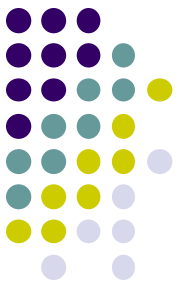
Project Controls	Project Management	Subject Matter Experts
Support PM-30 with planned EVMS Certification/Surveillance support	Comprehensive Risk Management survey	Collect data regarding guidance for differentiating between OPC, TEC and TPC
Collaborate with PM-30 to develop a standard data set to improve testing protocols	Cost GAO 12-Step Estimating Process Alignment	Issue a clean best practices document incorporating results of both data call surveys
Provide a test platform for automated testing	Support DOE efforts in the development of a Start-up and Commissioning Guide.	Develop best practice relative to funding and spend profiles, use of carry-over, aligning funding to risk events on the schedule

FY17 Key Achievements (cont'd)



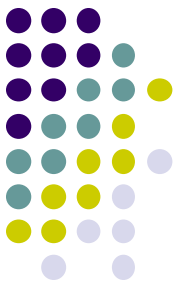
- Held constructive workshops with PDWG members and Department of Energy (DOE) leadership on challenges encountered on capital projects, and successfully renewed workshop participation by EM, NE, and SC
- Met with the new administration's "beachhead" team to provide an overview of EFCOG's purpose, benefits, and recent achievements
- Provided the March 2017 "EFCOG Quarterly News Letter"

FY17 Key Achievements (cont'd)



- Participated in PM-30's March 2017 Project Management Workshop
- Reviewed the recently-released GAO High-Risk list report to emphasize the PDWG's focus in supporting improvement initiatives for Acquisition Planning, Program Management, DOE Order enhancement
- Established the Start-up, Testing, and Commissioning Subgroup, Identified Frank McCoy as the Chair. Inaugural meeting was very well attended by subject matter experts from around the complex

FY17 Key Achievements (cont'd)



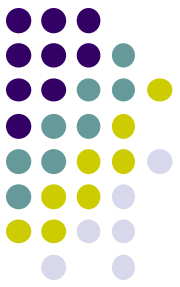
- Project Management Subgroup (PMSG) held a workshop focused on Project Peer Review results, trends, and candidate selection process, and continued to support DOE O 413.3B series guides review and update schedule for 2017
- Cost Estimating Subgroup refocused on assessing complex wide implementation of the GAO 12-Step Process in addition to and hosting an informative GAO briefing on the process
- The Risk Management Subgroup launched a risk survey to gather data and identify areas for improvement

FY17 Key Achievements (cont'd)



- Project Controls Subgroup hosted a workshop with Office of Project Management Policy and Systems (PM-30) to focus on the Earned Value Management System Interpretation Handbook implementation, the CNS Pilot Program and the joint effort on-going with the earned value management automated data testing
- The Functional Area Subject Matter Experts (FASME) continued to collect site data to support guidance development on differentiating between OPC, TEC and TPC

FY 2017 Upcoming Focus Areas and Planned Achievements



- Continue to support the PDWG the 2017 Approved Work Plan Initiatives
- Rollout of DOE O 413.3 Guides/Standards
- Project Peer Review Support
- Enhance EM, NE, and SC interface/integration
- EVMSIH 3.0 and automated Data Testing
- Support PM-30' new Planning and Scheduling Amplification Guide (PSAG)

Best Practices Development Status and Plans for FY17



- OPC, TEC and TPC “Best Practice” is planned for 2017, with a second best practice on “...funding and spend profiles, use of carry-over, aligning funding to risk events on the schedule” may also be submitted

FY 2018 Upcoming Focus Areas and Planned Achievements



- Development of the “Draft” PDWG 2018 Work Plan – subgroup meeting this week
- Consolidated “Rolodex” of EFCOG, EM, NE, and SC SME’s
- Participate in Project Peer Reviews
- DOE O 413.3B series guides review and update Schedule
- Improvement initiatives Acquisition Planning, Program Management, DOE Order enhancement

FY 2018 Upcoming Focus Areas and Planned Achievements



- Start-up, Testing, and Commissioning report out on the “7 key Issues” and supporting guidance to provide consistency across the DOE complex
- Risk Management “Lessons Learned” database from the 2017 survey
- Earned Value cost reduction initiatives

Best Practices Development Status and Plans for FY18



- TBD – subgroup meeting being held this week

Summary/Issues

- None to escalate

