



**Project Management Working Group
2006 EFCOG SEMI-ANNUAL
MEETING**

**Pete Offringa
University of California
Working Group Chair
August 29, 2006**





WG Mission and Objectives

- Enable success of DOE Projects
- Develop cooperative PM network among contractors, government and professional organizations
- Promote training of Project Managers & Project Teams
- Support the overall objectives of EFCOG





WG Structure and Leadership

- **DOE Sponsor: OECM**
Catherine Santana, Lead
- **Sponsoring Director: Tom Gioconda**
- **WG Chair: Pete Offringa**
- **Vice Chair: Clay Jones**
- **Companies: 30; SMEs: 50**





Topics of Special Focus for FY06

- **Quality Documents for Critical Decisions**
 - Improve Key Documents for CD
 - DOE points of contact/sponsors: Bruce Scott, NNSA
- **Improve technical exchange and communications throughout the DOE/Contractor Community**





2006 Accomplishments (Earned Value)

- Developing an EVMS Surveillance Guide
- Developing “Indicators” for potential EVMS issues
- Evaluating the effectiveness of linking EVM and Fee network for complex-wide assistance in EVMS certification
- Established Web site for exchange of EVMS information
 - <http://www.srs.gov/general/EFCOG/>



Refresh

[EFCOG Website](#)

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Energy Facilities EVMS Clearinghouse



Training Resources

- [General Training ▶](#)
- [CAM Training ▶](#)
- [DOE Tutorial ▶](#)
- [WBS Examples ▶](#)
- [DCMA Certification](#)
- [Lessons Learned & FAQ](#)

DOE/DoD References

- [DOE Requirements ▶](#)
- [DoD Requirements ▶](#)
- [NDIA-ANSI References ▶](#)

Other References

- [Industry Standards ▶](#)
- [Contract Performance Report ▶](#)
- [Cost/Schedule Status Report ▶](#)
- [Contract Funds Status Report ▶](#)
- [Integrated Master Schedule Data Item Description](#)
- [NAS Guide](#)
- [SMC IBR Handbook](#)
- [MIL-HDBK-881](#)
- [EFCOG PMWG](#)

EVMS System Certification

- [Certification Process](#)
- [Schedule for Future Certifications](#)
- [Certification Surveillance & Continuous Improvement](#)

Project References

- [Aberdeen](#)
- [Bechtel-Jacobs](#)
- [BWXT Pantex](#)
- [Savannah River ▶](#)
- [WTP](#)
- [Y-12](#)
- [Yucca Mountain](#)
- [LM Sandia ▶](#)



2006 Accomplishments:

“Achieving Quality in Project Execution”

- Design in Quality in Critical Documents
 - Risk Management (Rick Wilkinson, Parsons)
 - Project Performance Reporting (George Jackson, Fluor Hanford)
 - Cost and Schedule Estimating (Ed Bishop, Parsons)
 - Additional Top Items
 - Safety Integration and Hazard Analysis (Brad Evans, EPWOG)
 - Alternatives Analysis (Tom Monahon, EPWOG)
 - Project Execution Plans (Jeffrey Pitman, PNNL)
 - Project Requirements Document (Tom Monahon, EPWOG)





Other 2006 Accomplishments:

“Achieving Quality in Project Execution”

- Project Closeout / Transition to Operations (Paul Deltete, Duratek)
- DOE O 413.3 - Contractor input (Clay Jones, SRS)
- Tailoring Proposal (Clay Jones, SRS)
 - Determine the documentation detail required for CD's
 - Obtain agreement early in project life cycle





Interfaces With Other Working Groups

- **Manage collaboration with:**
 - Engineering Practices
 - Infrastructure Management
 - Safety Analysis
- **Leverage working group and team member experience**
- **Provide the Department with integrated improvement recommendations**
- **Drive consistent approach across complex**
- ***Foster synergy by attending other WG meetings, telephone conferences and coordination through Executive Board***



Keys to Success for 2006

- Continued:
 - Sponsor participation
 - Inter - workgroup coordination
 - Commitment of Corporate resources
 - Cooperation between contractors

“Achieving Quality in Project Execution”

