



Project Management Working Group 2006 EFCOG ANNUAL MEETING

**Clay Jones
Washington Savannah River Company
Working Group Vice Chair
February 14, 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: Bob Mc Mullen, OECM**
Mike Donnelly Lead
- **Sponsoring Director: Tom Gioconda**
- **WG Chair: Pete Offringa**
- **Vice Chair: Clay Jones**
- **Companies: 20; SMEs: 30**





Topics of Special Focus for FY05

- **Earned Value Management (EVMS)**
 - Application & Certification
 - DOE points of contact/sponsors: Mike Donnelly, OECM
- **Improved technical exchange and communications throughout the DOE/Contractor Community**





2005 Accomplishments

- Compiled a “How to Prepare for EVMS Certification” Handbook
- Provided EVMS “White Papers” on applying EVMS to ER, D&D, R&D and IT projects
- Established & utilized network for complex-wide assistance in EVMS certification
- Established Web site for exchange of EVMS information
 - <http://www.srs.gov/general/EFCOG/>



Refresh

Contact Us | About |

[EFCOG Website](#)

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 PMMG](#)

EVM 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 ▶](#)



Planned 2006 Accomplishments:

“Achieving Quality in Project Execution”

- Design in Quality in Critical Documents
 - Safety Integration and Hazard Analysis
 - Risk Management
 - Project Performance Reporting
 - Cost and Schedule Estimating
 - Additional Top Items
 - Alternatives Analysis
 - Project Execution Plans
 - Project Requirements Document
 - Baseline Documents





Other Planned 2006 Accomplishments:

“Achieving Quality in Project Execution”

- Project Closeout / Transition to Operations
- Acquisition Strategies
 - Use of EVMS for Fee Determination
- EVMS Surveillance
- Tailoring Proposal
 - Determine the documentation detail required for CD's
 - Obtain agreement early in project lifecycle





Interfaces With Other Working Groups

- **Managed collaboration with:**
 - Engineering Practices
 - Infrastructure Management
 - Safety Analysis
- **Projectize joint team improvement effort**
 - Leverage working group and team member experience
 - Avoid duplication of effort
- **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
 - Commitment of Corporate resources
 - Cooperation between contractors

“Achieving Quality in Project Execution”

