EFCOG Overview and Priorities

Presented to 2010 Waste Management Symposium
Panel Session 39
Phoenix, Arizona
by Pamela Horning
EFCOG Chair
March 9, 2010
EFCOG’s Mission

- Promote excellence in all aspects of the operation, management, and integration of DOE and NNSA facilities in a safe, environmentally sound, efficient and cost-effective manner
EFCOG Overview

- Founded in 1990
- 78 member companies from all DOE program areas
- Approximately 2,000 participants annually in EFCOG activities
EFCOG’s Relationships

- Executive Council
- DOE HQ/ESE/NNSA
- Board of Directors
- INPO, NEI
- Working Groups
- Other DOE /NNSA Councils and Committees
- DNFSB
EFCOG’s Organization

Executive Council
Member Companies

Chair

Managing Director
Working Group Coordinator
EFCOG Coordinator
Support to the Chair

Vice Chair

Vice Chair Elect

Board of Directors
Member Company Representatives

Working Groups
Subgroups / Task Groups
EFCOG’s Critical Few

- Contractor Performance Assurance
- Integrated Safety Management
- Security
- Infrastructure Management
- Human Capital
- Project Management

DOE Priorities
EFCOG Working Groups

Working Group Essentials
- Clearly defined objectives
- DOE sponsorship
- Tangible accomplishments
**EFCOG Board of Directors**

**Chair**
Pamela Horning

**Vice Chair/Vice Chair Elect**
Joe Yanek/Al Konetzni

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<tr>
<th>Directors</th>
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<th>Director Emeritus</th>
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<td>Juan Alvarez</td>
<td>Greg Meyer</td>
<td>Dennis Fisher</td>
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<td>Mike Bebon</td>
<td>Roy Schepens</td>
<td>Lincoln Hall</td>
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<td>Mark Fallon</td>
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Best Practices

- EFCOG promotes development and dissemination of best practices across the complex
- All best practices have undergone disciplined and rigorous review prior to acceptance
- Over 20 key subject areas addressed
- 70 best practices currently on website
- FY 2010 goal: post 25 additional best practices on website

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<th>Best Practice Subject Areas</th>
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EFCOG’s Cornerstones

- **Issue Resolution**
- **Knowledge Transfer**
- **Performance Analysis**
- **Customer/Member Assistance**
Recent EFCOG Activities / Accomplishments

- Completed initial phase of Safety Culture improvement task with pilot testing to continue strengthening ISMS
- Support DOE Regulatory Reform Initiatives
- Continued to expanded peer review process
- Continued development of leading indicators
- Developed tools for improved contractor assurance
- Continued progress in understanding and closing gaps in human capital critical skill needs
- Conducted knowledge sharing and information exchange on energy efficiency initiatives
- Supported DOE in planning and executing ARRA projects
Recent EFCOG Activities / Accomplishments (cont’d)

- Supported implementation of DOE-STD-1189
  - Completed training module for use complex-wide
- Continued focus of improvements in industrial safety
  - Issued revision of the Electrical Safety Handbook
- Supported EM and NNSA in improving QA programs
- Supported DOE in implementing *Contract and Project Management Corrective Action Plan*
- Supported implementation of DNFSB Recommendations
  - DNFSB 2008-1, *Safety Classification of Fire Protection Systems*
  - DNFSB 2009-1, *Risk Assessment Methodologies at Defense Nuclear Facilities*
### EFCOG Working Group Presentations

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<tr>
<td>Project Management</td>
<td>Bob Miklos</td>
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<td>Waste Management</td>
<td>Billy Morrison</td>
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<td>Contractor Assurance</td>
<td>Roland Knapp</td>
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<td>Integrated Safety Management &amp; Quality Assurance</td>
<td>Norm Barker</td>
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<tr>
<td>Engineering Practices</td>
<td>Charles Kronvall</td>
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Challenges & Opportunities

- Establishing new relationships
- Aligning initiatives and priorities with the Administration
- Re-energizing documentation of best practices
- Continuing improvement in industrial safety
- Advancing improvements in security and cyber security
- Advancing productivity improvement
- Improving execution of major projects and contracts
- Improving implementation of ISM at task and activity level
- Advancing safety culture & human performance improvement
- Improving quality assurance program implementation
- Addressing human capital issues
- Addressing aging infrastructure and effective footprint reduction
- Championing energy efficiency and use of renewable energy
EFCOG’s Focus

- Focus on items most critical to and value-added for DOE’s mission success
- Keep our commitments
  - provide high-quality products on schedule
- Keep improving safety, security, productivity
  - despite political and budget changes
2010 Annual Meeting

• June 22-24, 2010
  • June 22 – Working Group Chairs Meeting
  • June 23 – General Session Day 1
  • June 23 – Reception
  • June 24 – General Session Day 2

• L’Enfant Plaza Hotel, Washington DC

• Information will be posted at www.efcog.org
For more information on EFCOG, please contact:

- Pam Horning, Chair
- Joe Yanek, Vice-Chair
- Al Konetzni, Vice-Chair Elect
- Juan Alvarez, Director
- Mike Bebon, Director
- Mark Fallon, Director
- Bill Gallo, Director
- Tom Gioconda, Director
- Pete Knollmeyer, Director
- Greg Meyer, Director
- Roy Schepens, Director
- Mike Schlender, Director
- Pat Smith, Director
- Bruce Stanski, Director
- Sue Stiger, Director
- John Longenecker, Managing Director
- Mark Frei, WG Coordinator
- Barbara Pierre, EFCOG Coordinator