



ISM Working Group Update

Joe Yanek, Chair
Fluor Corporation

EFCOG Semi-Annual Meeting

Washington, DC

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Overview

- **Organizational Changes**
- **FY06 Accomplishments**
- **FY07 Initiatives / Deliverables**
- **Current Key Projects**
 - **Electrical Safety Improvement Project**
 - **10CFR851 WHS Rule Project**
 - **DOE HQ ISM Workshop 9/06**
- **Summary / Path Forward**



Organizational Changes

- Tony Umek, FH, Working Group 1st Vice Chair
- Matt Moury, DNFSB, Liaison Member
- Chuan Wu, DOE HQ, DOE ISM Champ. Council
- Mike Madison, Energy Solutions, OSH SG Chair
- Norm Barker, Energy Solutions, Chair QASG
- Three New Task Groups
 - ISM Program Managers
 - Chair, John McDonald, CH2M Hill, Hanford
 - Occurrence Reporting
 - Gary Branson, BEA, INL
 - Chemical Safety/Lifecycle Management
 - Jim Morgan, WSRC, SRS



FY06 Accomplishments

- **Workshops Conducted**
 - Environmental Management System Implementation
 - Executive Summit “Subcontractor Safety”
 - Electrical Safety
 - Human Performance Improvement
 - ~475 Attendees (Contractor & DOE)



FY06 Accomplishments (Continued)

- **Provided Continuing Training in:**
 - Quality Assurance
 - Performance Analysis
 - Human Performance Fundamentals
 - Causal Analysis
- **Provided SME Resource Support in all Areas of WG Responsibility**



FY06 Accomplishments (Continued)

- **Customer Products Supported**
 - New DOE Operating Experience Program/Order
 - Electrical Safety Handbook Update
 - 10CFR851 Rule Development
 - Welding Issue Resolution (EFCOG Alert)
 - Plus



FY07 Initiatives / Deliverables

- **New Initiatives**

- ISM Reinvigoration (2004-1)

- Operating Experience Program Implementation Support
- Human Performance Guide Development
- New Oversight Policy/Order Implementation (226.1)

- ISM Program / Safety Culture Initiatives

- VPP/ISM Integration White Paper

- Chemical Safety Management

- ISM Activity Level Task Group



FY07 Initiatives/Deliverables continued

- **New Initiatives**

- Integration of Environmental & ISM
- On-line EMS Resource Guidebook
- Contractor Guide on Performance Analysis
- Electrical Safety Task Group
- Nanotechnology Safety Task Team
- Measuring Performance for ISM, E, etc.



FY07 Initiatives / Deliverables (cont'd)

- **Continuing Initiatives**
 - Electrical Safety Improvement Project
 - 10CFR851 Implementation Project
 - Occurrence Reporting
 - Baseline Review of Re-designed ORPS
 - Criteria, ORPS/CAIRS/CATS/10CFR851 Redundancies
- **Deliverables**
 - New Contractor Guides for:
 - Counterfeit & Suspect Parts
 - Performance Analysis
 - Quality Improvement



Summary

- **FY06 was Excellent for the Working Group**
 - Outstanding support Provided to DOE
 - Individuals Recognized with Awards for Contributions
 - WG/SG Participation continues to Grow
- **New Partnerships being Formed for FY07**
 - Responding to DOE Leadership and Program Changes