

The 13th Annual DOE/EFCOG

Chemical Safety and Life Cycle Management

— Keeping Chemicals Safe and Secure —

And

Worker Safety and Health Program (10 CFR 851)

— Cranes/Derricks and Lockout/Tagout —

Workshop

In Conjunction with the

EFCOG ESH Group Spring Meeting

March 22-24, 2011

DOE Forrestal Auditorium (GE-086)

1000 Independence Avenue, SW, Washington, DC 20585

Videolinked to various locations throughout the DOE Complex

OR

LISTEN ONLY Call-In Number is 202-287-1373

Sponsored by:

DOE Chemical Safety Topical Committee (CSTC)

EFCOG Environment, Safety and Health's Chemical Safety and Life Cycle Management Subgroup

DOE Office of Health, Safety and Security

REMINDER — Please bring your DOE badge or obtain a visitor's badge upon arrival

For more information please visit:

http://www.hss.energy.gov/HealthSafety/NSHP/Chem_Safety/ws2011/

**Day 1 – Tuesday, March 22, 2011
FORRESTAL MAIN AUDITORIUM (GE-086)**

**Chemical Safety and Life Cycle Management
- Keeping Chemicals Safe and Secure -**

8:00 – 11:30	Registration/Name Tags	
9:25 – 10:00	Training: Performance Indicators (repeated on video at 4 p.m. today for West Coast audience)	TBD TBD
10:00 – 10:15	BREAK	
10:15 – 10:25	Welcoming Comments and Safety Brief <i>Steve Harris, LLNL/EFCO G/ESH/CSLM Subgroup Chair Mark Brynildson, SNL/EFCO G/ESH/CSLM Subgroup Daniel Marsick, HQ DO E/HS -11, CSTC DO E Co-Chair Bill McArthur, Director, Office of Worker Safety and Health Policy</i>	
10:25 – 10:40	DO E Corporate Welcome - "DO E's Perspective on Chemical Safety and Security" <i>Glenn P. Odonsky Chief Health, Safety and Security Officer HQ DO E/HS</i>	
10:40 – 10:55	EFCO G Corporate Welcome - "Looking at the Whole Picture: Chemical Security" <i>Anthony Umek SRHS EFCO G ESH Working Group Chair</i>	
10:55 – 11:45	"Strong Security and a Safer Workplace" <i>John E. Mansfield Defense Nuclear Facilities Safety Board</i>	
11:45 – 1:00	LUNCH	
1:00 – 1:30	Dow and the Responsible Care Program <i>Susan Ripple Dow Chemical</i>	
1:30 – 2:10	Department of Homeland Security's Voluntary Chemical Security Program <i>Amy Graydon DHS</i>	
2:10 - 2:25	BREAK	
2:25 - 3:10	Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) - Overview <i>Susan Ripple Dow Chemical</i>	
3:10 – 4:00	Corporate Performance Indicators at Exxon Mobil <i>Lindsay Bocher Exxon Mobil Corporation</i>	
4:00 – 5:00	Closing Remarks and Highlights Video replay of HPI training <i>Dan Marsick/Steve Harris</i>	

Day 2 – Wednesday, March 23, 2011
 FORRESTAL MAIN AUDITORIUM (GE-086)

**Chemical Safety and Life Cycle Management
 -Keeping Chemicals Safe and Secure -**

8:00 - 10:00	Registration/Name Tags - Large Auditorium (GE-086)	
9:30 - 10:15	Training: Using the DHS Voluntary Chemical Risk Assessment Tool (Repeated on video at 4 p.m. today for West Coast audience)	<i>Michelle Zerbi DHS</i>
10:15 - 10:20	Welcome to Day 2	<i>Dan Marsick and Steve Harris HQ DO E/HSS and L/LL</i>
10:20 - 10:50	Chemical Facility Anti-Terrorism Standard (CFATS) Regulation – Overview	<i>Todd Klesnar DHS</i>
10:50 - 11:00	BR EAK	
11:00 - 11:45	Potential Globally Harmonized System (GHS) Effects and Implementation	<i>Michelle Sullivan MRS Associates</i>
11:45 - 12:45	LNCH	
12:45 - 1:45	Hazardous Materials Transportation and Security	<i>Michael W angler HQ DO E/EM Mark Brynildson SNL - California</i>
1:45 - 2:25	Achieving Excellence through Integrated Chemical Safety	<i>Art Wilson M E</i>
2:25 - 2:40	BR EAK	
2:40 - 3:00	Update on Guidance Strategies for Hazardous and Toxic Chemical Reduction	<i>Dina Siegel L/LL</i>
3:00 - 3:45	Update on Enterprise Integrated Safety Management (Computer Tools)	<i>Danny Field N/NSA-HQ</i>
3:45 - 4:15	Update on Accident Investigation Manual Revision	<i>Dave P egram / Richard DeBusk HQ DO E/HSS -30/L/LL</i>
4:15 - 5:00	Closing Remarks and video replay of "Using the DHS Voluntary Chemical Risk Assessment Tool" training	<i>Dan Marsick/Steve Harris</i>

Day 3 – Thursday, March 24, 2011
FORRESTAL MAIN AUDITORIUM (GE-086)

10 CFR 851 Workshop

- 8:00 - 10:00 Registration/Name Tags-Large Auditorium (GE-086)
- 9:15 - 9:20 Welcoming Comments
*Pat Worthington, Director
DOE Office of Health and Safety*
- 9:15 - 10:00 New Provisions of OSHA Cranes/Derricks Rule
*Dean McKenzie
U.S. Department of Labor/OSHA*
- 10:00 - 10:45 DOE Hanford Implementation of OSHA's New Crane/Derricks Rule
*Dan Morgan
Hanford*
- 10:45 - 11:00 Break
- 11:00 - 11:30 Lockout/Tagout Challenges and Approaches at DOE Idaho National Engineering Laboratory
*Jeffrey Duplessis
DOE Office of Environmental Management/INEL*
- 11:30 - 12:00 Lockout/Tagout Challenges and Approaches at DOE Hanford Site
*Jack George
DOE Office of Environmental Management/Hanford*
- 12:00 - 12:30 Most Frequently Sited LOTO Requirements in General Industry
*Robert Isminger
U.S. Department of Labor/OSHA*
- 12:30 Adjourn

EFCOG ESH Workgroup Executive Meeting

Monday, March 21, 2010

1:00 - 5:30 p.m.

Room 6A-110

- 1:00** Welcome, Safety Topic
- 1:15** Lessons Learned
- 1:30** Review Minutes from Last Meeting
- 1:45** Awards and Recognition
- 2:00** DOE Customer Feedback
- 2:45** Working Group Summaries (10 minutes each)
- Electrical, Occupational Medicine, Laser Safety
 - CSLM, Environmental, IH/IS, Radiation Protection
 - Task Group updates
- 4:30 - 5:00** Open Discussion, Summary and Actions

Conference Line for Monday Afternoon (10 lines): 301-903-0745

EFCOG Radiation Protection Subgroup

Tuesday, March 22, 2011

Room BE-069

8:00 – 9:00	Registration and name tags Forrestal Main Auditorium (GE-086)	<i>All</i>
9:00 – 9:30	Welcome, Introduction, Facilities and Safety	<i>Mark Ledoux, EnergySolutions</i>
9:30 - 10:10	Industry Updates	<i>Mark Ledoux, EnergySolutions</i>
10:10 – 10:20	Break to FORRESTAL MAIN AUDITORIUM (GE-086)	<i>All</i>
10:20 – 10:25	Welcoming Comments and Safety Brief	<i>All</i>
10:25 – 10:40	DOE Corporate Welcome “DOE’s Perspective on Chemical Safety and Security”	<i>All</i>
10:40 – 10:55	EFCOG Corporate Welcome - “Looking at the Whole Picture: Chemical Security”	<i>All</i>
10:55 – 11:45	“Strong Security and a Safer Workplace”	<i>All</i>
11:45 - 1:00	Lunch	<i>All</i>
1:00 – 1:30	Update on N 234.1, Reporting of Radioactive Sealed Sources	<i>Melanie May, DOE HQ</i>
1:30 - 2:15	Update on Pu-238 Puncture Wound Uptake	<i>Gordon Quillin, SRNS</i>
2:15 - 3:00	Pipeline Initiative	<i>Gordon Quillin, SRNS</i>
3:00 – 3:10	Break	<i>All</i>
3:10 – 4:00	Corporate Performance Indicators at ExxonMobil FORRESTAL MAIN AUDITORIUM (GE-086)	<i>All</i>
4:00 - 5:00	Rad Protection Subgroup Meeting Wrap-up	<i>Mark Ledoux, EnergySolutions</i>

Conference Line: (10 lines): 202-287-1335

EFCOG Radiation Protection Subgroup
Wednesday, March 23, 2011
Room BE-069

8:00 – 8:30	Welcome, Introduction, Facilities and Safety	<i>Mark Ledoux, EnergySolutions</i>
8:30 – 9:00	Neutron Working Group Update	<i>Ken Crase, SRNS</i>
9:00 - 10:00	DOE Investigation Initiation Task Team Update	<i>Mike Matheny, SRNS</i>
10:00 – 10:45	Pipeline Initiative	<i>Jerry Hiatt, Bartlett</i>
10:45 - 11:45	Distribution Analysis to Evaluate ALARA Performance	<i>Nimi Rao/Derick Hagemeyer DOE HQ</i>
11:45 - 12:45	Lunch	<i>N/A</i>
12:45 – 1:15	DOE Policy Updates	<i>Peter O’Connell, HQ</i>
1:15 - 1:45	American National Standard N43.1 Radiation Safety for the Design and Operation of Particle Accelerators	<i>Scott Walker, LANL</i>
1:45 – 2:00	Break	<i>N/A</i>
2:00 - 2:30	Manpower Restructuring/Recovery Act Impacts on Staff	<i>All</i>
3:00 - 3:30	Summary Update on DOE Order 458.1, Radiation Protection of the Public and the Environment	<i>Ed Regnier, DOE HQ</i>
3:30 – 4:00	Benchmarking	<i>All</i>
4:00 – 4:30	ORPS revisions	<i>Paul Hoover, LANL</i>
4:30 - 5:00	Rad Protection Subgroup Meeting Wrap-up	<i>Mark Ledoux, EnergySolutions</i>

Conference Line: (10 lines): 202-287-1335

EFCOG Environmental Protection Subgroup

Wednesday, March 23, 2010

Room 6A-092

1230-1400	WORKING LUNCH: Brown (GREEN) bag lunch with the EnvSG and the Environmental Policy and Assistance team. General introductions, followed by a structured discussion of HS-22 workgroups and assistance networks--we your input to help us better support the field.	Denny Hjeresen; Josh Silverman
1330-1500	Status of Streamlining of DOE Orders to 436.1 and Lessons Learned from the SSP SSPP process	EFCOG and HQ Staff Josh Silverman Steve Woodbury, DOE
1500-1515	BREAK	
1515-1600	EFCOG Subgroup White Paper – Lessons Learned & Next Steps	Tom Traceski, Jane Powers
1600-1700	Results of Outreach to Energy & Infrastructure WG/ Energy Efficiency Subgroup	Denny Hjeresen
1700-1730	Fall Meeting Planning	All

Conference line (10 lines): 301-903-0745

EFCOG Environmental Protection Subgroup
Thursday, March 24, 2010
Room 6A-110

0830-1000	NEPA Discussion with DOE HQ Staff	TBD TBD
1000-1015	Break	Denny Hjeresen
1015-1145	Best Practices	
	? Taking Advantage of Scoping to Prepare a Focused Environmental Assessment	John Irving
	? Student Sustainability Challenge – 4 years of activity	Denny Hjeresen
	? Open discussion: Building ‘big’ by starting ‘small’	Cathy Alstatt & others
1145-1200	Wrap-up and Depart	

Conference line (10 lines): 301-903-0752

EFCOG Chemical Safety and Lifecycle Management Subgroup

**Thursday, March 24, 2010
Forrestal Small Auditorium (GJ-015)**

8:45 - 9:00	Welcome and Opening Remarks	<i>Steve Harris, CSLM Subgroup Chair</i>
9:00 – 10:00	Spring 2011 Workshop feedback and future planning -Lessons learned from this year’s Workshop -Past workshops -Target audience -Workshop format -Speaker selection and vetting	<i>All</i>
10:00 - 10:15	BREAK	
10:15- 11:00	FY10-11 Project Team Close-out/Updates	<i>Team Leads (1) Jane Powers (2) Dave Quigley (3) Randy Castillo (4) Jim Morgan</i>
11:00 - 11:30	New Project Selection for FY11-12	<i>All</i>
11:30 - 12:00	New Business	<i>All</i>
12:00 - 12:15	Closing Remarks and Meeting Wrap-up	<i>Steve Harris, CSLM Subgroup Chair</i>

Conference Line (10 lines): 301-903-0751