

EFCOG ISM & QA Working Group Semi-Annual Meeting
Training, Development and Communication
DOE/NNSA Nevada Support Facility, Las Vegas, NV
November 18, 2008
AGENDA

The Training, Development and Communication agenda consists of Three (3) Concurrent sessions:

Session A

Human Performance Indicators: Everything you need to know on HPI Accident Investigation Theory and how to implement these helpful skills at your site.

Instructors: **Todd Conklin and Roger Kruse** (both from LANL) team up again to bring the latest in HPI developments throughout the complex

They will address in this full day session:

- HPI training tools, self assessments, work planning and work control, and other ways HPI is being integrated into sites
- Expect to be instantly involved in their new package

Session B

Occurrence Reporting Program System (ORPS) Training: A new, highly sought after training on what is new with the ORPS system, and why it's important to your site.

Instructor: **Eugenia Boyle**, DOE HS-32, Occurrence Reporting & Operating Experience Program Manager at the Office of Corporate Safety Analysis, HSS

Topic will include in this half-day session:

- The latest revision on ORPS Order 231 and where it is at DOE HQ
- Distinguishing between Lessons Learned and Best Practices and how to get the most from both
- A mini-tutorial on how the system has physically changed and been revised

NQA-1, 2008 and the attachments

Instructors: **Mike Mason**, Facilitator along with **Dave Jantosik** (Bechtel National) and **Ron Schrotke**, from PNNL.

Topic will include in this half-day session:

- Introductions - Mike Mason
- NQA-1 Committee - purpose and current challenges – Ron Schrotke
- NQA-1 committee white paper on regarding Part 2 implementation – Ron Schrotke
- NQA-1 standard for EM sites - currently following NQA-1 - 2000
 - Lessons Learned in the implementation - Group Discussion - Dave Jantosik to lead
 - How to proceed with future incorporation of NQA-1 - 2004 plus all addenda through 2007 - led by Ron Schrotke / Dave Jantosik
- Any questions related to 414-1.c and NQA-1 - group discussion

This half-day session will review the basics on this revised consensus standard, how DOE is using it and what flow down is expected from contractors, where it is, how it's being used, and why its important to know the latest on it.

Session C

HOT TOPICS in and around the Complex: In these **mini one hour sessions** find out what, how and who's shaking with the latest in the DOE complex, and why contractors need to know about them

1)QA on the move, **Colette Broussard**, HS 23, DOE HQ- Quality Council, 414.1x revision, Integration and interconnection with contractors and headquarters

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- 2) Pat Worthington** and/or **Frank Russo**: What ISM and NNSA are working on and why it matters. Discussion and review of INEL's session for ISM champions (held in August, 08)
- 3) Safety Culture Training- John McDonald** C2 M Hill, Richland, gives an overview of the activities occurring in this new field
- 4) Suspect Counterfeit Parts and Goods- Roger Moerman** (Parallex Energy Solutions- LANL) will give a brisk review, complete with hands on training on SC/I and how the field is evolving and why DOE complex must keep up.
- 5) Institute of Nuclear Power Operations - How and why we need to keep up with what this group is doing. George Mortensen** of INPO will be briefing the group on what's new with their organization.
- 6) EM on the move and how QA is being re-shaped: Robert Toro** will give an overview of EM's latest QA efforts in the field
- 7) How do you know if you have a weak QA program? Mike Mason** (Bechtel) will present a description of one utility and how they went from being the NRC's #1 utility for 10 consecutive years to being placed on the NRC Watch List. He'll review the compromised QA program that contributed to their placement on the Watch List. This will be a great opportunity to learn from so that your organization can avoid these pitfalls.
- 8) HEPA filter questions? Wondered how those independent tests get done, why there are increasing failures, and how to get more information? Jan Fretthold**, Test Engineer with Air Techniques, Intl in Baltimore, will give a hands-on report of the latest on HEPA testing and trends.

For more information please contact:
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