

# 2004 Quality Assurance Information Meeting

## November 15-16, 2004

DOE Energy Training Center @ Kirtland Air Force Base, Albuquerque,  
New Mexico

Sponsored by: The Quality Assurance Subgroup of Energy Facility Contractors Group  
& DOE Office of Quality Assurance Programs

Monday, November 15, 2004		
8:00 – 8:20 a.m.	<b>Opening Introductions QA Subgroup &amp; DOE Leadership</b>	Amy Ecclesine, LANL, 2004 Training, Development and Communication Team Chair Roy Lebel, BNL, 2004 QASG Chair
8:20 – 9:30 a.m.	<b>DOE Quality Policy Issues</b> Improving DOE QA Requirements and Guidelines. DOE O 414.1B and C, New Guides documents QC-1 Revision 10	Moderator: Gustave (Bud) Danielson, DOE  Bud Danielson  Ralph Levine, NNSA
9:30-10:00	<b>Software Quality Performance Metrics</b> Software QA measurements	Moderator: Ron Schrotke, PNNL Speaker: Maysa Peterson, LANL
10:00 – 10:15 a.m.	<b>BREAK</b>	
10:15 – 11:45 a.m.	<b>Columbia Disaster Quality Lessons</b> NNSA efforts and status of implementation of Columbia disaster lessons learned and the interface with the QAIP effort and 2004-1.	Moderator: John Palmer, LLNL  Speaker: Dick Crowe, NNSA
11:45 – 1:00 p.m.	<b>LUNCH</b>	
1:00-4:15	<b>Human performance <i>Mistake Proofing Things</i>: Do we really understand human performance?</b> Heard of the Darwin awards? This is where DOE gets a chance to tell their safety story in a riveting fashion. You don't want to miss this presentation.	Moderator: Geoff Beausoleil, DOE  Shane Bush, INEEL
2:30 – 2:45 p.m.	<b>BREAK</b>	
2:45-4:15	<b>Human performance continued</b>	
4:15-4:45	<b>QA Subgroups Progress Report:</b> Policy and procedures Quality Engineering (weld issues) Supply Chain Quality	Moderator: Roy Lebel, BNL Speakers: Dennis Dreyfus, Bechtel Fred Leach, SRNL

Tuesday, November 16, 2004

<p>8:00 – 10:15 a.m.</p>	<p><b>PAAA Lessons from Enforcement Actions</b>  A national lab is placed in a complete stand down for over two months. Nuclear safety enforcement issues compound the challenges affecting the Los Alamos National Laboratory.</p> <p>Sludge problems bring more than unwanted local visitors. Donna will address PAAA Program Lessons Learned – Hanford’s K Basins Spent Fuel facility deals with great wisdoms from painful experience.</p> <p>DOE’s Nuclear safety enforcement office representative will provide their view of contractor QA performance over the past year. The focus of enforcement activities for the current fiscal year and observations on improvement opportunities for contractor nuclear QA will also be presented.</p>	<p>Moderator: Kathy Brack, BWXT-Pantex</p> <p>Al Elliott, LANL</p> <p>Donna Busche, Fluor Hanford</p> <p>Stephen Sohinki, DOE (invited)  Director of Price-Anderson Enforcement</p>
<p>10:15 – 10:30.</p>	<p><b>BREAK</b></p>	
<p>10:30-11:45</p>	<p><b>Safety Software QA Expectations:</b>  An update on the progress of DOE Implementation Plan for DNFSB Recommendation 2002-1. An overview of the new nuclear facility software quality requirements and guide.</p>	<p>Moderator: Bud Danielson, DOE</p> <p>Speaker: Debbie Sparkman, LLNL</p>
<p>11:45-12:00</p>	<p><b>Session Wrap Up:</b>  Discussion of issues for DOE Office of QA Programs or EFCOG action and path forward.</p>	<p>Amy Ecclesine, LANL and Training, Development and Communication Team</p>

Note: The EFCOG QA Subgroup Meetings begin immediately after lunch and are open to DOE, DOE contractors, and visitors.

Places to watch for the final agenda and registration:

<http://www.eh.doe.gov/qa/> and <http://www.efcog.org/imwg/index.htm>