

PHMSA Pipeline Risk Modeling Methodologies Public Workshop

Agenda Overview

Wednesday, September 9, 2015

8:30AM ET - Opening

4:30 PM – Adjourn

Crystal City Marriott - Arlington, VA

1



Welcome Everyone!

- Welcome - to all here at the Crystal City Marriott and on the Webcast
- Thank you to all participating moderators, speakers, and attendees for supporting both in this room and via webcast



Housekeeping Items

- Emergency Exits
- Cell Phones
 - Silence or put on vibrate
- Coffee (on your own ☹)
- Restrooms



Today's Agenda - AM

- **8:30AM Opening** - Alan Mayberry
- **8:45AM Current Regulatory Requirements for Evaluations of Risk** - Ken Lee and Steve Nanney
- **9:15AM State Regulatory Perspective** - Steve Allen
- **9:45AM Break**
- **10:00 AM International Regulatory Perspective - Risk Evaluation Approaches** - Iain Colquhoun
- **10:30AM Q&A Panel** - Steve Nanney, Steve Allen, Iain Colquhoun
- **10:40 AM Industry Risk Improvement Approach** - Dick Keyser
- **11:00AM Panel : New PHMSA Research Projects**
 - Susan Rose, Kiefner/ApplusRTD
 - Jason Skow, C-FER Technologies
 - Ernest Lever, Gas Technology Institute
- **11:45 AM Q&A** - Susan Rose, Jason Skow, Ernest Lever
- **12:00 PM LUNCH – On your own**

4



Today's Agenda - PM

- **1:30 PM Keynote Address**
 - The Honorable Christopher A. Hart, Chairman, National Transportation Safety Board
- **2:15 PM Panel: Non-Pipeline Regulatory Risk Requirements and Approaches**
 - Bob Youngblood, Idaho National Laboratory
 - Pranab Samanta, Brookhaven National Laboratory
 - Natasha Balac, University of California at San Diego
- **3:00 PM Q&A** - Bob Youngblood, Pranab, and Natasha Balac
- **3:10 PM Break**
- **3:20 PM Panel: Risk Modeling Methodologies - Part 1**
 - Ken Oliphant - JANA Corp.
 - Oliver Moghissi – DNV GL North America Oil & Gas
 - David Merte – NYSEARCH/Northeast Gas Association
- **4:05 PM Q&A** - Ken Oliphant, Oliver Moghissi, and David Merte
- **4:15 to 4:30 PM** – Wrap-up – Day 1 – Alan Mayberry

5



Thursday's Agenda - AM

- **8:30AM Opening** - Alan Mayberry
- **8:45AM Panel : Risk Modeling Methodologies – Part 2**
 - Scott Randall, Global Business Management Consultants, LLC
 - Mark Stephens, C-FER Technologies
 - Andrew Kendrick, Kendrick Consulting LLc
- **9:25 AM Q&A** - Scott Randall, Mark Stephens, and Andrew Kendrick
- **9:35 AM BREAK**
- **9:50 AM – Pipelines, Acceptable Risk, and the Public: Improving Risk Management and Communication**
 - Sara Gosman, University of Arkansas, School of Law

6



Input Please

- This is everyone's opportunity to help shape the outcome
- Open floor questions after each group of presenters
 - Floor & Roaming Mics
 - Index Cards at Registration Desk
 - Webcast audience – link on webcast or email to pipelineforum@dot.gov

7



Today's Event Files

- **All presentation files, handouts and webcast recording will be available via the meeting page:**

<http://primis.phmsa.dot.gov/meetings/MtgHome.mtg?mtg=104>

- **Additional comments welcome via docket**
<http://www.regulations.gov/#!docketDetail;D=PHMSA-2015-0139>



Enjoy the Day

