

PRA Steering Committee Meeting With NEI/Industry

September 28, 2006

Meeting Agenda

2:00 - 2:40 pm Introduction/ Overview

Risk-Informed Interfaces
Risk-Informed Regulation

Implementation Plan (RIRIP) Changes Risk-Informed Environment Initiative

Jim Wiggins John Monninger Mike Tschiltz

2:40 - 3:50pm Regulatory Guide 1.200

Technical Specifications Initiatives 4B and 5B

10 CFR 50.46a Rulemaking Fire PRA Implementation

State of Art Reactor Consequence Analyses

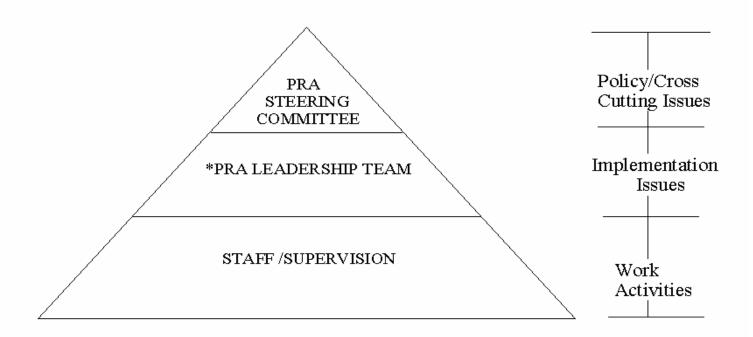
NEI

3:50 - 4:00pm Closing Remarks

Adjourn

NRC/NEI

NRC RISK-INFORMED INTERFACES



^{*} Division Directors direct other inter-office teams (e.g. Risk Management Team, PRA Training Task Group)

PRA Steering Committee

Members

- Brian Sheron, Director, Office of Nuclear Regulatory Research (PRASC Chairman)
- Jack Strosnider, Director, Office of Nuclear Material Safety and Safeguards
- James Dyer, Director, Office of Nuclear Reactor Regulation
- Cynthia Carpenter, Director, Office of Enforcement
- Joseph Gray, Associate General Counsel for Licensing and Regulation, Office of the General Counsel
- Roy Zimmerman, Director, Office of Nuclear Security and Incident Response
- Geoffrey Grant, Deputy Regional Administrator, Region III
- Bill Borchardt, Director, Office of New Reactors
- Charles Miller, Director, Office of Federal and State Materials and Environmental Management Programs

PRA Leadership Team

Members

- Cornelius Holden, Office of Nuclear Reactor Regulation
- Farouk Eltawila, Office of Nuclear Regulatory Research
- Ed Hackett, Office of Nuclear Material Safety and Safeguards
- Mel Leach, Office of Nuclear Security and Incident Response
- Charles Ader, Office of New Reactors

NRC PRA Inter-Office Teams

- Risk Management Team
 - Mike Tschiltz
- PRA Training Task Group
 - John Lai

Improvements to RIRIP

- Establish detailed planning process across
 Offices and down to all levels
 - Planning Process will establish a vision and specific goals for where the agency should be in riskinforming activities.
- Initiate effectiveness review process
- Need industry feedbacks on risk-informed priorities (Part 53 ANPR requested stakeholder feedback on where future risk-informed efforts should be pursued for operating reactors, new reactors, and advanced reactors)

Risk-Informed Environment Initiative

- Effort to broaden NRC staff's knowledge and acceptance of risk in day-to-day activities, link deterministic and probabilistic approaches
- Plans underway in NRR to develop: riskinformed regulation elements in qualification plans, formal and informal training, improved supervisor risk knowledge, and web communication forum
- Similar activities in industry?

NEI Topics for Discussion

Regulatory Guide 1.200
Technical Specifications
Initiatives 4B and 5B
10 CFR 50.46a Rulemaking
Fire PRA Implementation
State of Art Reactor Consequence Analyses