



United States Nuclear Regulatory Commission

# **Program for the Inspection of Nickel Alloy Components (PINC) Seventh Meeting**

*October 25-27, 2006  
Charlotte, NC, USA*

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# Meeting Agenda: October 27<sup>th</sup>

## Steering Committee

- Welcome, Introductions 8:30 Moyer
- Reports from Task Groups 8:35 Moyer/Doctor
- Plan for DE of Ohi 3 RV Head Penetr. 9:00 Chigusa
- Discussion - Data Analysis Group (DAG) 9:15  
Capture of Data in Atlas
- BREAK 10:30
- Discussion – RRT Planning 10:45
- Schedule for Future PINC Meetings 12:00
- Adjourn 12:30



# Status of Agreements

- Signed Members
  - SKI
  - JNES
  - Tohoku University
  - Kansai (Japanese PWR Industry Group)
- Committed Members (Agreements in Process)
  - VTT / HUT (Finland) - Signed by NRC, @ VTT
  - KINS / KAERI (Korea) - Signed by NRC, @ KINS
  - EPRI



# Reports from Task Groups



# TG-Atlas

- Recent changes to Atlas database
  - Added functionality to capture NDE results
  - Need to add existing PWSCC data (Ringhals, Ohi 3)
  - Web link for downloading a *copy* of database
- Plans for DE of Ohi 3 RV head penetration
- Discussed possibilities for additional mockups
  - Need to decide on flaw types
  - May use canceled plant material



# TG-Atlas Action Items

- Actions
  - Password protect Atlas copy download (Schuster)
  - Input remaining PWSCC information from PINC
    - Obtain SKI reports with Ringhals data (Moyer)
    - Compile Ohi 3 information provided (Moyer/Schuster)
  - Compile reports on flaw manufacturing techniques for review, to avoid duplication of effort (TG-Atlas, Moyer)
  - Harvest ~10 CRDMs & BMIs from WNP-1 (Moyer)
    - Section 2-3 BMIs, Fingerprint existing flaws (Schuster)



# Future Meeting Possibilities

- 1st Meeting - USA
  - January, February 2007?
  - ASME Code, Atlanta, Jan. 29 – Feb. 2
  - NRC conflict 1/15-17
  - Propose: Feb. 5-7, 2007
- 2<sup>nd</sup> Meeting
  - Japan? Korea?
  - April 2007? May 2007?
  - Golden Week, Apr. 30-May 5
  - ASME Code, May 14-18
- 3<sup>rd</sup> Meeting?
  - NDE conference Hungary Oct. 8
  - ASME Code, Nov. 12-16