

**PROPOSED AGENDA  
ACRS FUTURE PLANT DESIGN SUBCOMMITTEE MEETING  
NGNP RESEARCH AND LICENSING ISSUES  
JANUARY 17, 2013 - OPEN**

Subcommittee Chair: Dennis Bley

Cognizant Staff Engineer/DFO: Maitri Banerjee Maitri.Banerjee@NRC.GOV (301) 415-6973

Topics	Presenters	Time
Opening Remarks	Dennis Bley, ACRS	8:30 am – 8:35 am
Staff Introduction	Don Carlson, NRO	8:35 am – 8:40 am
Introduction	Carl Sink, DOE	8:40 am – 8:50 am
HTGR Safety Approach and Design Basis	Fred Silady, INL	8:50 am – 9:15 am
Licensing Basis Event Selection Process	Mark Holbrook/Fred Silady, INL	9:15 am – 10:20 am
Break		10:20 am – 10:30 am
Functional Containment Performance & Mechanistic Source Terms	David Alberstein, INL	10:30 am – 11:45 am
Siting Source Terms	David Alberstein, INL	11:45 am – 12:15 pm
Lunch		12:15 pm – 1:00 pm
Fuel Qualification & Radionuclide Retention	David Petti, INL	1:00 pm – 2:30 pm
Public Comments	Public	2:30 pm – 2:35 pm
Committee Discussion	Dennis Bley, ACRS	2:35 pm – 3:00 pm
Adjourn		3:00 pm

Notes:

- During the meeting, use 301-415-7362 to contact anyone in the ACRS Office.
- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.
- Thirty five (35) hard copies of each presentation or handout should be provided to the Designated Federal Official (DFO) 30 minutes before the meeting.
- One electronic copy of each presentation should be e-mailed to the DFO one day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the DFO with a CD containing each presentation at least 30 minutes before the meeting.