

Meeting Introduction

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June 2, 2010

**U.S. Nuclear Regulatory Commission
Pre-Application Meeting
Rockville, MD**



Meeting Objectives

- Provide NRC staff with high-level overview of design and DCD activities related to Codes and Methods, PRA, simulator development, and licensing approach
- Affirm licensing topical report schedule
- Discuss Pre-Application Meeting schedule for 2010 and 2011

Meeting Introduction

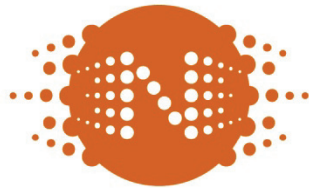
NRC Pre-Application Meetings to Date

(Available on NRC ADAMS)

	FY2008	FY2009		
	4Q	1Q	2Q	3Q
1ST MEETING - NuScale and Design Introduction	X			
2ND MEETING - Codes and Methods		X		
3RD MEETING - Online Refueling - Multi-Module I&C and Operations Staffing			X	
4TH MEETING - Multi-Module PRA - Severe Accidents - Dose Calculations and Emergency Planning				X

Today's Discussion Topics

- Design Overview
- NuScale Integral System Test Facility at Oregon State University
- Plant Simulator Overview
- Probabilistic Risk Assessment Overview
- Codes and Methods
- Licensing Strategy
- Licensing Topical Reports
- Industry Organizations Participation Activities



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