

	Day 1	Day 2	Day 3	Day 4	Day 5
09:00-09:30	Introduction and Welcome	Verification and validation of SAMGs	Practical examples of VVER-1000 mitigation strategies	Modeling Corium in the Cavity including MCCI	Systematic approach to incorporating new information and insights on severe accident and updating the SAMGs in response to plant modifications (e.g. adding mobile equipment)
09:30-10:00	IAEA Activities on SAMG NPPD Activities on SAMG				
10:00-10:30					
10:30-11:00	Break	Break	Break	Break	Break
11:00-11:30	Regulatory Review of SAMG	Case study: Development of SAMGs for NPP	TAVANA Co. Presentation on Review of SA analytical support for BNPP-1	Modeling Hydrogen Production, Transport and Combustion	Organization and arrangements to manage SA including the decision making process over the severe accident control
11:30-12:00					
12:00-12:30					
12:30-13:00	Lunch	Lunch	Lunch	Lunch	Lunch
13:00-13:30					
13:30-14:00					
14:00-14:30	Assessment of plant vulnerabilities Assessment of plant capabilities	Identification of mitigating strategies	Modeling Core Melt Progression	Modeling Containment Failure and Bypass	Overview of training, drills and exercises methodology for severe accident management
14:30-15:00					
15:00-15:30					
15:30-16:00	Break	Break	Break	Break	Break
16:00-16:30	Development of accident management strategies (Normal operation)	Development of accident management strategies (Low power, shutdown, SFP)	Modeling RPV Melt Through (including Core relocation into the Lower Plenum)	Modeling Fission Product generation and transport and aerosol behavior	Closing
16:30-17:00					
17:00-17:30	Discussion	Discussion	Discussion	Discussion	