

Regional Workshop on the Fundamentals of Domestic Inspections -Agenda-

September 8-12, 2014
BAPETEN Headquarters
Jakarta, Indonesia

Workshop goals and objectives: The goal of this workshop is to introduce the fundamentals of domestic inspections, as well as various approaches to the development of inspection programs and the inspection process. Given the supporting relationship between domestic inspection programs and international safeguards implementation, participants will identify measures for creating or strengthening existing domestic inspection programs.

Monday, 8 September – BAPETEN Headquarters		
09:00 – 09:15	Welcome and opening remarks	BAPETEN, DOE/NNSA, IAEA
09:15 – 09:30	Introduction to the workshop: program, handouts etc.	BAPETEN, DOE/NNSA
09:30 – 10:15	Presentation: Role of Domestic Inspections in Supporting International Safeguards Implementation	IAEA
10:15 – 10:45	Presentation: Introduction to Inspections	DOE/NNSA
10:45 – 11:00	<i>Coffee/Tea Break</i>	<i>All Participants</i>
11:00 – 11:45	Presentation: Regulatory Basis for Inspections	BAPETEN
11:45 – 12:00	Group Photo	BAPETEN
12:00 – 13:00	<i>Lunch Break</i>	<i>All Participants</i>
13:00 – 13:30	Presentation: An Overview of Nuclear Inspection Activities in Malaysia	Malaysia
13:30 – 14:00	Presentation: An Overview of Nuclear Inspection Activities in the Republic of the Union of Myanmar	Myanmar
14:00 – 14:30	Presentation: An Overview of Nuclear Inspection Activities in the Kingdom of Cambodia	Cambodia
14:30 – 14:45	<i>Coffee/Tea Break</i>	<i>All Participants</i>
14:45 – 15:15	Presentation: An Overview of Nuclear Inspection Activities in the Socialist Republic of Viet Nam	Viet Nam
15:15 – 15:45	Presentation: An Overview of Nuclear Inspection Activities in the Republic of the Philippines	Philippines
15:45 – 16:00	<i>Coffee/Tea Break</i>	
16:00 – 16:30	Closing Discussions	BAPETEN, IAEA, DOE/NNSA

Tuesday, 9 September – BAPETEN Headquarters

09:00 – 09:15	Review of previous day discussions	BAPETEN
09:15 – 09:45	Presentation: An Overview of Domestic Safeguards Inspection Activities in the Republic of Indonesia	BAPETEN
09:45 – 10:15	Presentation: An Overview of Domestic Safeguards Inspection Activities in the Republic of Korea	KINAC
10:15 – 10:45	Presentation: An Overview of Domestic Safeguards Inspection Activities in Japan	JNRA
10:45 – 11:00	<i>Coffee/Tea Break</i>	<i>All Participants</i>
11:00 – 11:30	Presentation: An Overview of Domestic Safeguards Inspection Activities in the United States of America	DOE/NNSA
11:30 – 12:00	Introduction to Quality Management Systems	DOE/NNSA
12:00 – 13:00	<i>Lunch Break</i>	<i>All Participants</i>
13:00 – 13:30	Presentation: Inspection Program Structural Requirements	DOE/NNSA
13:30 – 14:00	Presentation: Inspection Planning	BAPETEN
14:00 – 14:30	Presentation: Overview of Data Collection Methods and Analyzing Inspection Results	DOE/NNSA
14:30 – 14:45	<i>Coffee/Tea Break</i>	<i>All Participants</i>
14:45 – 16:45	Group Exercise: Developing an Inspection Plan	All Participants
16:45 – 17:00	Closing Discussion	BAPETEN, DOE/NNSA, IAEA

Wednesday, 10 September Serpong Nuclear Complex

07:30 – 08:30	Travel to Serpong	All Participants
08:30 – 09:00	Visitor Processing to the Serpong Facilities	BATAN, BAPETEN
09:00 – 09:30	Discussion: Overview of Inspection Exercises	BAPETEN, DOE/NNSA
09:30 – 11:00	Tour of Serpong Nuclear Complex	BATAN, BAPETEN
11:00 – 12:00	Group Exercises: Conduct of Mock Inspections <ul style="list-style-type: none"> • Document Review • Observation • Performance Test 	BAPETEN, IAEA, DOE/NNSA
12:00 – 13:00	<i>Lunch Break</i>	<i>All Participants</i>
13:00 – 14:30	Group Exercises: Conduct of Mock Inspections (cont'd) <ul style="list-style-type: none"> • Document Review • Observation • Performance Test 	BAPETEN, IAEA, DOE/NNSA
14:00 – 14:30	Presentation: Determining Findings and Documenting Inspection Results	DOE/NNSA
14:30 – 14:45	<i>Coffee/Tea Break</i>	<i>All Participants</i>
14:45 – 16:45	Group Exercises: Tabletop on Findings Documentation	BAPETEN, IAEA, DOE/NNSA
16:45 – 18:00	Travel from Serpong to Hotel	All Participants

Thursday, 11 September – BAPETEN Headquarters

09:00 – 09:15	Review of previous day discussions	BAPETEN
09:15 – 10:00	Presentation: Corrective Action Program	DOE/NNSA
10:00 – 10:45	Group Exercise: Corrective Action Identification	BAPETEN, IAEA, DOE/NNSA
10:45 – 11:00	<i>Coffee/Tea Break</i>	<i>All Participants</i>
11:00 – 12:00	Group Exercise: Corrective Action Identification (cont'd)	BAPETEN, IAEA, DOE/NNSA
12:00 – 13:00	<i>Lunch Break</i>	<i>All Participants</i>
13:00 – 14:30	Group Exercise: Verification and Validation of Corrective Actions	BAPETEN, IAEA, DOE/NNSA
14:30 – 14:45	<i>Coffee/Tea Break</i>	<i>All Participants</i>
14:45 – 15:15	Presentation: International Nuclear Safeguards Engagement Program Domestic Safeguards Inspector Qualification Program Overview	DOE/NNSA
15:15 – 16:00	Presentation: Inspection Training Program Development (Systematic Approach to Training)	DOE/NNSA
16:00 – 16:30	Closing Discussion	All Participants

Friday, 12 September – BAPETEN Headquarters

09:00 – 09:15	Review of previous day discussions	BAPETEN
09:15 – 10:30	Group Exercise: Identifying Key Components to a National Inspection Training and Qualification Program	BAPETEN, IAEA, DOE/NNSA
10:30 – 10:45	Participant Comments on Workshop Activities	All Participants
10:45 – 11:00	<i>Coffee/Tea Break</i>	<i>All Participants</i>
11:00 – 11:15	Presentation of Certificates	BAPETEN, IAEA, DOE/NNSA
11:15 – 12:00	Next Steps and Concluding Remarks	BAPETEN, IAEA, DOE/NNSA