

Asian Nuclear Safety Network Education and Training Topical Group National Workshop on the Development of Nuclear Safety Knowledge Management Programme 29 July – 2 August 2024 Department of Atomic Energy (Atom Malaysia) Dengkil, Selangor, Malaysia		
Monday, 29 July 2024		
Session 1: Introduction		
09:30-10:00	Welcome, introduction of participants and group photo Information by the Host Objectives of the meeting	Atom, IAEA, Participants
Session 2: Nuclear Safety Knowledge Management		
10:00-10:45	2.1. Introduction to knowledge management: definitions, importance, benefits, challenges	H. Sears
10:45-11:15	Coffee Break	
11:15-12:00	2.2. Knowledge management programmes: elements, development, implementation, assessment	Z. Pasztory
12:00-13:00	2.3. Knowledge management methods and tools: how to build, capture and share knowledge	H. Sears
13:00-14:30	Lunch Break	
14:30-15:15	2.4. Nuclear safety knowledge management	Z. Pasztory
15:15-15:45	Coffee Break	
15:45-16:30	2.5. Capacity building and knowledge management	H. Sears
16:30-16:45	Discussion, questions and answers	All
Tuesday, 30 July 2024		
Session 2: Nuclear Safety Knowledge Management		
09:00-10:00	2.6. Nuclear safety knowledge management on national and organizational level (RB, TSO, Operating Organization)	Z. Pasztory
10:00-10:30	2.7. Competence requirements of staff working in NSKM	Z. Pasztory
10:30-11:00	Coffee Break	
11:00-12:00	2.8. Artificial Intelligence and Nuclear Knowledge Management	Z. Pasztory
Session 3: Malaysia Experiences in Nuclear Safety Knowledge Management		
12:00-12:30	Knowledge Management at national level in Malaysia	Atom

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12:30-13:00	Presentations on the status of knowledge management in the participating organizations	One per each participating organization
13:00-14:30	Lunch Break	
14:30-15:30	Presentations continue on the status of knowledge management in the participating organizations	One per each participating organization
15:30-15:45	Coffee Break	
15:45-16:00	Discussion, questions and answers	All
Session 4: Working on the Case Study		
16:00-16:45	4.1. Introduction to the Case Study and independent analysis	H. Sears
Wednesday, 31 July 2024		
09:00-14:30	Working on the Case Study: • SWOT analysis • risk assessment	H. Sears and Z. Pasztory
14:30-16:00	Presentation of results by the groups	Participants
Thursday, 1 August 2024		
09:00-14:30	Working on the Case Study: • KM policy/vision statement • KM programme strategy and implementation plan	H. Sears and Z. Pasztory
14:30-16:00	Presentation of results by the groups	Participants
Friday, 2 August 2024		
09:30-10:15	General discussions and summary of lessons learned	H. Sears and Z. Pasztory
10:15-10:45	Coffee Break	
Session 5: Closure of the meeting		
10:45-11:00	Evaluation and feedback by the participants	Participants
11:00-11:15	Closing	Atom, IAEA