

EURAD Training Course on Safety Case Development and Review

November 28 – December 2, 2022 | National Radiation Protection Institute (SURO), Prague, Czech Republic

Programme

Day 1 Monday, November 28, 2022

12:00 – 13:30 h	Registration & Welcome
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13:30 – 13:45 h	Course opening & Introduction
	J. Mikšová, WP13
13:45 – 15:00 h	Introduction to Radioactive Waste Management, current status of disposal programmes in the EU
	J. Mikšová and S. Konopásková, WP13
15:00 – 15:30 h	Coffee break
15:30 – 17:30 h	Overview of a Safety Case for Deep Geological Disposal
	M. Capouet and U. Noseck, Nuclear Energy Agency
17:30 – 17:35 h	Closure Day 1

Day 2 Tuesday, November 29, 2022

08:30 – 10:00 h	Specific aspects of a safety case
	M. Capouet and U. Noseck, Nuclear Energy Agency
10:00 – 10:30 h	Coffee break
10:30 – 12:30 h	Safety assessment as key element of the safety case
	M. Capouet and U. Noseck, Nuclear Energy Agency
12:30 – 14:00 h	Lunch break
14:00 – 16:00 h	Role and management of uncertainties in the safety case
	M. Capouet and U. Noseck, Nuclear Energy Agency
16:00 – 16:30 h	Coffee break
16:30 – 17:30 h	Safety case communication and the role of stakeholders
	M. Capouet and U. Noseck, Nuclear Energy Agency
17:30 – 17:35 h	Closure Day 2

Day 3 Wednesday, November 30, 2022

08:30 – 10:00 h	Regulatory expectation for the safety case
	F. Bernier, SITEX.Network
10:00 – 10:30 h	Coffee break
10:30 – 12:00 h	The evolving safety case expectations moving from conceptualisation to implementation
	F. Bernier, SITEX.Network
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12:00 – 13:30 h	Lunch break
13:30 – 14:30 h	Safety case review: Review preparation
	V. Détilleux, SITEX.Network
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14:30 – 15:30 h	Safety case review: Practical feedback from French case
	M. Rocher, SITEX.Network
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15:30 – 16:00 h	Coffee break
16:00 – 17:00 h	Lessons learned from SITEX experience
	V. Détilleux, SITEX.Network
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17:00 – 17:05 h	Closure Day 3

Day 4 Thursday, December 1, 2022

09:00 – 12:00 h	The Pathway Evaluation Process (PEP) game
	J. Dewoghélaëre, SITEX.Network
12:00 – 13:30 h	Lunch break
	Development of SVD's sefect, seed for the spent field repositor a shallowers with separatories transfer and
13:30 – 15:00 h	Development of SKB's safety case for the spent fuel repository: challenges with competence transfer and altered requirements at a late stage of the programme
	J. Johansson, IGD-TP
15:00 – 15:30 h	Coffee break
15:30 – 17:00 h	Development of SKB's safety cases for LILW repositories
13.30 17.00 11	Jenny Brandefelt, IGD-TP
	Jenny Brandejeu, 100 11
17:00 – 17:05 h	Closure Day 4
Day 5	Friday, December 2, 2022
08:30 – 10:00 h	Baselines of the Safety Case for German licensed LLW GDF project Konrad and what we can learn from it today

08:30 – 10:00 h	Baselines of the Safety Case for German licensed LLW GDF project Konrad and what we can learn from it today
	L. Spitczok von Brisinski, IGD-TP
10:00 – 10:30 h	Coffee break
10:30 – 12:00 h	R&D's role in safety case development and implementation
	A. Kontula, IGD-TP
12:00 – 13:30 h	Lunch break
13:30 – 14:45 h	Training evaluation
	J. Mikšová, WP13
14:45 – 15:00 h	Training closure