



TRAINING PLAN

Session I

4-8.12.2023

CIVIL WORK GROUP

Day	Hour	Topic	Expert
e-learning			
online	8 h	Construction work in the nuclear sector: an overview of QA/QC, safety/security (safety/security) HSE requirements and nuclear basics (4h)	Politechnika Warszawska
		Construction work in the nuclear sector: A discussion of quality assurance and quality control requirements (4h)	Politechnika Warszawska
Hotel in Warsaw			
Room 1			
4 Dec Monday	8:00-8:30	coffee break	
	8:30-10:30 (2h)	Business perspective: supply chain during building of EPR in the world and Poland	EDF
	10:30 - 11:00	coffee break	
	11:00- 13:00 (2 h)	Civil works in the nuclear sector acc. to AFCEN RCC-CW	AFCEN
	13:00-14:00	lunch	
	14:00-17:00 (3 h)	Civil works in the nuclear sector: supply chain in the nuclear sector during the construction of EPR and in the maintenance and modernization projects of nuclear facilities (Tier 1-2 and 3)	BOUYGUES
Room 1			
5 Dec Tuesday	8:00-8:30	coffee break	
	8:30-10:30 (2h)	Business perspective : supply chain during building of APR1400 in the world and Poland	KHNP
	10:30 - 11:00	coffee break	
	11:00- 13:00 (2 h)	Quality assurance and control acc. to ISO 9001 and ISO 19443	AFCEN
	13:00-14:00	lunch	
	14:00-16:00 (2 h)	Safety/security, health and safety and the basics of nuclear energy generation (2h)	JENSEN HUGHES

Room 1

6 Dec Wednesday	8:00-8:30	coffee break	
	8:30-10:30 (2h)	Quality assurance and control acc. to NQA-1	WESTINGHOUSE
	10:30 - 11:00	coffee break	
	11:00- 13:00 (2 h)	Construction of the AP1000 Containment Vessel Civil site data requirements and use Geotech, geology, hydrogeology, seismic ACI 349 Nuclear Safety-Related Concrete Code Requirements Overview	WESTINGHOUSE
	13:00-14:00	lunch	
	14:00-16:00 (2 h)	Business perspective: supply chain during building of AP1000 in the world and Poland	WESTINGHOUSE, BECHTEL

Room 1

7 Dec Thursday	8:00-8:30	coffee break	
	8:30-10:30 (2h)	Quality assurance and control acc. to NQA-1	WESTINGHOUSE
	10:30 - 11:00	coffee break	
	11:00- 13:00 (2 h)	AP1000 Building Structures Overview	WESTINGHOUSE
	13:00-14:00	lunch	
	14:00-17:00 (3 h)	Civil works in the nuclear sector: experience of domestic companies	PEJ

Room 1

8 Dec Friday	8:00-8:30	coffee break	
	8:30-10:30 (2h)	Construction of the AP1000 Containment Vessel Civil site data requirements and use Geotech, geology, hydrogeology, seismic ACI 349 Nuclear Safety-Related Concrete Code Requirements Overview - part 2	WESTINGHOUSE, BECHTEL
	10:30 - 11:00	coffee break	
	11:00- 13:00 (2 h)	Civil works in the nuclear sector: supply chain in the nuclear sector during the construction of the AP1000, and in the maintenance and modernization projects of nuclear facilities (Tier 1-2 and 3)	BECHTEL
	13:00-14:00	lunch	
	14:00-16:00 (2 h)	Civil works in the nuclear sector: supply chain in the nuclear sector during the construction of the AP1000, and in the maintenance and modernization projects of nuclear facilities (Tier 1-2 and 3)	BECHTEL
	16:00-18:00 (2h)	TEST ON-LINE	