



Polish industry for nuclear power sector

TECHNICAL WORKSHOPS

QUALITY IN NUCLEAR SECTOR

November 18 - 19, WARSAW			
ASME, US standards			
Day	Hour	Topic	Expert
Room 1			
18th November, Tuesday	7:30 - 8:00	Welcome coffee	
	8:00 - 8:30 (0,5 h)	Welcome Presentation of Experts, ASME Introduction	ASME USA
	08:30 - 9:30 (1 h)	MODULE 1: Basic requirements for the participation of Polish companies in the construction of NPPs - mechanical components	Sieć Badawcza Łukasiewicz – Górnośląski Instytut Technologiczny (GIT) POLAND
	9:30 - 11:00 (1,5 h)	MODULE 2: Universal Requirements for Quality and Safety Universal quality assurance and control requirements for subcontractor enterprises, Safety and security standards applicable to domestic enterprises	ASME BPV III Chair USA
	11:00 - 11:15	Coffee break	
	11:15 - 13:15 (2 h)	MODULE 4: Technical Requirements for metal Components Additional systems: HVAC, cranes, fire protection, auxiliary installations analysis and interpretation of selected standards	ASME BPV III Chair USA
	13:15 - 14:15	Lunch	
	14:15 - 16:15 (2 h)	MODULE 3: Technical Construction (civil work) and electrical components Requirements in the Nuclear Sector Foreign codes and standards: ACI, ASME, ANSI, ANS, ASTM, AISC, IEEE Case studies of application in export projects	Warsaw University of Technology, PAA POLAND
Room 1			
	7:30 - 8:00	Coffee break	

19th November, Wednesday	8:00 - 10:00 (2 h)	MODULE 5A : Technical Requirements for metal Components Requirements for pressure equipment, pipelines, pumps, valves, steel structures Review of international practices and adaptation strategies	ASME BPV III Chair USA
	10:00 - 10:15	Coffee break	
	10:15 - 12:15 (2 h)	MODULE 5B: Technical Requirements for metal Components - continuation Requirements for pressure equipment, pipelines, pumps, valves, steel structures Review of international practices and adaptation strategies	ASME BPV III Chair USA
	12:15 - 13:15	Lunch	
	13:15 - 15:15 (2 h)	MODULE 7: Technical Requirements for metal Components ASME codes implementation - Polish case study Certification at AIC Location	AIC ASME Comitte BPV IV member POLAND
	15:15 -15:30	Coffee break	
	15:30 - 16:30 (1 h)	MODULE 8: Summary	ASME USA
	16:30 - 17:00 (0,5 h)	Q&A session Diplomas	