

FinNuclear Training: Characteristics of Nuclear Construction in Finland

May 24, 2018 | Helsinki

Address: will be informed later

Program

Time	Presentation	Topics included	Lecturer
Theme: General Regulatory Environment in Finland			
8.45 - 9.15	Introduction of the lecturers, Nuclear energy business environment in Finland	Key stakeholders of new nuclear build projects in Finland and their roles	Leena Jylhä/FinNuclear
9.15 - 10.15	Nuclear safety culture in Finland	Safety requirements driven characteristics of nuclear energy business. Implementation at work, examples, discussion among participants	Erkki Palonen/Welplan Oy
10.15 - 11.00	YVL guides, requirements for management system	Principal guides for subcontractors (A3, E-series)	Erkki Palonen/Welplan Oy, Jukka Hellgren/Culmentor Oy
11.00 - 11.15	<i>Break</i>		
Theme: Risks, Mitigation, Anticipating Requirements			
11.15 - 12.00	Nuclear new build – post contract risks and mitigation		Martti Turunen/Marvin Oy
12.00 - 12.45	Quality Management	Quality/certification requirements, project specific quality plan, supplier reviews	Erkki Palonen/Welplan Oy
12.45 - 13.30	<i>Lunch</i>		
13.30 - 14.15	Procurement procedures	Requirement management in subcontracting chain, Schedule considerations for tendering and contracting	Erkki Palonen/Welplan Oy, Jukka Hellgren/Culmentor Oy
14.15 - 14.45	Integration of design to construction, supervision	Change control, non-conformity control, impacts on schedule, roles of authorities and inspection organizations	Jukka Hellgren/Culmentor Oy
14.45-15.00	<i>Break</i>		
15.00 - 15.45	Documentation at different stages of work	Documents, approval process, formalities	Jukka Hellgren/Culmentor Oy
15.45 - 16.15	Questions and answers		
	<i>End of the training</i>		