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PROJECT FACT SHEET	
Customer:	ANSTO — Australian Nuclear Science & Technology Organisation
Project:	Design and Construction of Switchboards to support the Nuclear Reactor
Project Profile:	Nilsen is one of a handful of switchboard builders worldwide that has undertaken an array of type tests specifically for nuclear reactors. Examples are specific heat dissipation modelling and testing, vibration testing (in case of an earthquake) and terrorist proof testing. Nilsen's Scope of Works included:
	 Design of switchboards
	 Building of the Switchboards
	 Extensive development of Type Testing methodologies
	Switchboards commissioning
	Nilsen's technical expertise and ability enabled it to comprehend the nuclear reactor electrical issues.



