Procurement Plan for Electric Power Facilities

(Category: Equipment and materials for nuclear power stations)

(All information is subject to change without notice. Please note that our procurement transaction may already be in progress at the time of this announcement.)

NO.	Description and Specifications			Quantity		Required by the below	Expected RFQ Month	 	Delivery Terms
1	Fire Extinguishing Equipment	Fire Alarm Panel for Central Control Room	Design, manufacture, installation, and adjustment of the equipment	1	set	Genkai Nuclear Power Station	Jun 2025	Mar 2027	Installation, adjustment and field test
2	Transport Equipment	Elevator	Equivalent to existing elevator plus additional equipment required by latest regulations	1	set	Genkai Nuclear Power Station	Jun 2025	Mar 2026	Installation, adjustment and field test
3	Scientific Equipment	Inductively Coupled Plasma Mass Spectrometer	Device for measuring components (e.g., Zn) in primary coolant	1	set	Sendai Nuclear Power Station	Jun 2025	Jan 2026	Completion of test
4	Measurement Equipment	Vibrating Capacitance Electrometer	Device for measuring concentration of gaseous radioactive substances in the atmosphere	3	set	Sendai Nuclear Power Station	Oct 2025	Oct 2027	Completion of test
5	Measurement Equipment	Portable Gas Monitor	Device for continuous monitoring of gaseous radioactive substances in the atmosphere	10	set	Sendai Nuclear Power Station	Nov 2025	Feb 2027	Completion of test
6	Measurement Equipment	Small Item Exit Monitor	Device used to check contamination when taking items out of controlled area	1	set	Sendai Nuclear Power Station	Dec 2025	Mar 2027	Completion of test
7	Nuclear Equipment (Radiation/Waste Management)	Inspection of Solid Waste Incineration Equipment (Special Construction Parts)	Refractory repair, hydraulic unit renewal, inspection of solid waste bag feeder, exhaust blower cooling pipe renewal, exhaust cooling fan renewal	1	set	Genkai Nuclear Power Station	Jun 2025	May 2026	Completion of inspection
8	Nuclear Equipment (Radiation/Waste Management)	Inspection of High-Temperature Incineration Equipment	Equipment inspection	1	set	Genkai Nuclear Power Station	Dec 2025	Jun 2026	Delivery at place (DAP)
9	Nuclear Equipment (Radiation/Waste Management)	Inspection of High-Temperature Incineration Equipment	Equipment inspection	1	set	Genkai Nuclear Power Station	Dec 2025	Jun 2026	Delivery at place (DAP)
10	Nuclear Equipment (Radiation/Waste Management)	Inspection of Cement Solidification Equipment	Equipment inspection	1	set	Genkai Nuclear Power Station	Oct 2025	Feb 2026	Delivery at place (DAP)
11	Nuclear Equipment (Radiation/Waste Management)	Inspection of Solid Waste Incineration Equipment (Including Special Construction)	Equipment inspection	1	set	Genkai Nuclear Power Station	Jun 2025	Apr 2026	Completion of inspection
12	Nuclear Equipment (Radiation/Waste Management)	Inspection of Solid Waste Melting Treatment Equipment	Includes renewal of canister lifting conveyor	1	set	Genkai Nuclear Power Station	Feb 2026	Jun 2026	Installation and adjustment
13	Nuclear Equipment (Primary System)	Charging Pump Rotor	Maintenance inspection	1	set	Genkai Nuclear Power Station	Dec 2025	Jun 2026	Delivery at place (DAP)
14	Nuclear Equipment (Primary System)	Charging Pump Rotor	Maintenance inspection	1	set	Genkai Nuclear Power Station	Apr 2026	Nov 2026	Delivery at place (DAP)
15	Nuclear Equipment (Primary System)	Safety Valve Inspection	Safety valve inspection	1	set	Sendai Nuclear Power Station	Jun 2025	Apr 2026	Completion of repair
16	Nuclear Equipment (Primary System)	Pump Disassembly Inspection Parts	Primary coolant pump	1	set	Sendai Nuclear Power Station	Jun 2025	Dec 2025	Delivery at place (DAP)
17	Nuclear Equipment (Secondary System)	Low-Temperature Reheat Steam Pipe	Low-temperature reheat steam pipe	1	set	Genkai Nuclear Power Station	Jun 2025	Aug 2026	Completion of test
18	Nuclear Equipment (Secondary System)	Main Feedwater Pipe	Main feedwater pipe	1	set	Genkai Nuclear Power Station	Jun 2025	Aug 2026	Completion of test
19	Nuclear Equipment (Secondary System)	Feedwater Booster Pump Discharge Pipe	Feedwater booster pump discharge pipe	1	set	Genkai Nuclear Power Station	Jun 2025	Aug 2026	Completion of test
20	Nuclear Equipment (Secondary System)	Low-Temperature Reheat Steam Pipe	Low-temperature reheat steam pipe	1	set	Genkai Nuclear Power Station	Oct 2025	Dec 2026	Completion of test

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NO.	Description and Specifications			Quantity	Unit	Required by the below	Expected RFQ Month	Delivery Month	Delivery Terms
21	Nuclear Equipment (Secondary System)	High-Salinity Wastewater Recovery System Reverse Osmosis Membrane	TM-820K-400 (1st stage), SU-720 (2nd stage)	1	set	Genkai Nuclear Power Station	Nov 2025	Apr 2026	Delivery at place (DAP)
22	Nuclear Equipment (Secondary System)	Check Valve	SC48010K-22B, full rubber lining on liquid contact surface, 2 units	1	set	Genkai Nuclear Power Station	May 2026	Nov 2026	Delivery at place (DAP)
23	Nuclear Equipment (Electrical)	Low-Voltage Motor for Primary System Ventilation		1	set	Sendai Nuclear Power Station	Jun 2025	Jan 2026	Delivery at place (DAP)
24	Nuclear Equipment (Electrical)	Low-Voltage Motor for Primary System Ventilation		1	set	Sendai Nuclear Power Station	Jun 2025	Apr 2026	Delivery at place (DAP)
25	Nuclear Equipment (Control)	Reactor Control Protection System and Primary System Transmitter	Transmitter	1	set	Sendai Nuclear Power Station	Sep 2025	Dec 2026	Completion of test
26	Nuclear Equipment (Control)	Reactor Control Protection System and Primary System Transmitter	Transmitter	1	set	Sendai Nuclear Power Station	Jan 2026	Apr 2027	Completion of test
27	Nuclear Equipment (Control)	Reactor Control Protection System Temperature Sensor	Special temperature sensor for primary system	1	set	Sendai Nuclear Power Station	Mar 2026	Dec 2026	Completion of test
28	Nuclear Equipment (Control)	Reactor Control Protection System Temperature Sensor	Special temperature sensor for primary system	1	set	Sendai Nuclear Power Station	Jul 2026	Apr 2027	Completion of test
29	Nuclear Equipment (Control)	Training Generator Transformer Protection Relay Panel		1	set	Nuclear Training Center	Jun 2025	Mar 2028	Installation, adjustment and field test
30	Substation Equipment / Transformer (≥220kV)	Bushing		1	set	Sendai Nuclear Power Station	Jun 2025	Mar 2026	Completion of test run