

FCI Nuclear Exhibits at 2025 ITER Business Forum

April 23-25, Parc Chanot – Palais des Congrès, Space 94, Marseille, France

San Marcos, CA—Nuclear power engineers seeking highly reliable solutions to the measurement of flow, level and temperature will find that **FCI Nuclear**, a Dwyer Omega brand, offers them a wide range of fully qualified rugged, precision thermal flow sensing technology flow, level and temperature instruments, which provide superior measurement and control in extremely demanding nuclear power fusion systems.

FCI Nuclear will exhibit its Safety Importance Class 1 magnetic field qualified thermal flow, level and temperature instruments at the [2025 ITER Business Forum](#), Space 94. Long an innovator dedicated to the nuclear power industry, FCI's original flow switches, level switches and flow meters were installed when the first commercial nuclear power plants were originally built.

Known for its reliable, long-life products, FCI has been a Continuous Class 1E Supplier to the nuclear power industry since 1978. It has more than 30 applications operational FCI in over 100 nuclear power plants worldwide. Products and applications include flow switches and alarms, air mass flow meters, level gauges, level switches and alarms, gas mass flow meters and spent fuel pool level/temperature instruments.

Engineers at EPC's, reactor manufacturers and utility owner/operators look to FCI to provide level and flow measurement instrumentation that achieve superior performance, reliability and longest service life at the lowest installed cost. FCI's thermal technology advantages include cost-saving multi-variable measurement instruments, reductions in piping and tap points, lowest pressure loss technology to save power and long-life no moving parts technology that requires virtually no maintenance.

Fluid Components International is a global company committed to meeting the needs of its customers through innovative solutions to the most challenging requirements for sensing, measuring and controlling flow and level of air, gases and liquids.



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