

Framatome applauds TVO's Olkiluoto 3 EPR achieving 100MW power generation to Finnish grid

March 12, 2022 – Framatome applauds the Olkiluoto 3 (OL3) EPR nuclear power plant of Teollisuuden Voima Oyj (TVO), in achieving over 100MW power generation to Finland's grid, March 12, 2022, at 12:01 p.m. This significant announcement marks Europe's first EPR and Finland's first nuclear power plant in more than 40 years.

"It took perseverance, vigilance and commitment to execute this large industrial project, but the contribution of reliable, round-the-clock, low carbon energy generation for the local communities in Finland is tremendous," said Bernard Fontana, CEO of Framatome. "We celebrate this significant success and express gratitude to our customers, partners and every team member that contributed to this historic event."

In accordance with the Finnish Radiation and Nuclear Safety authority's (STUK) authorization process, TVO will proceed with gradual ramp-up of the OL3 reactor and its electricity power generation to reach full power and commercial commissioning of its Olkiluoto 3 EPR nuclear power plant.

Owned and operated by TVO, OL3 will generate approximately 14 percent of Finland's safe, and reliable low-carbon electricity. The OL3 EPR is a "Generation III+" nuclear reactor, that benefits from significant technological advances in nuclear and occupational safety. Its design incorporates the operational experience from more than one hundred nuclear reactor projects built by Framatome all around the world.

About Framatome

Framatome is an international leader in nuclear energy recognized for its innovative solutions and value added technologies for the global nuclear fleet. With worldwide expertise and a proven track record for reliability and performance, the company designs, services and installs components, fuel, and instrumentation and control systems for nuclear power plants. Its more than 14,000 employees work every day to help Framatome's customers supply ever cleaner, safer and more economical low-carbon energy. Visit us at: [Framatome](https://www.framatome.com), and follow us on Twitter: [@Framatome](https://twitter.com/Framatome) and LinkedIn: [Framatome](https://www.linkedin.com/company/framatome). Framatome is owned by the EDF Group (75.5%), Mitsubishi Heavy Industries (MHI – 19.5%) and Assystem (5%).

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