Europe's most powerful nuclear reactor kicks off in Finland, helping country cut off energy ties from Russia

Finland's much-delayed and costly new nuclear reactor, Europe's most powerful by production capacity, has completed a test phase lasting more than a year and started regular output, boosting the Nordic country's electricity self-sufficiency significantly.

The Olkiluoto 3 reactor, which has 1,600-megawatt capacity, was connected into the Finnish national power grid in March 2022 and kicked off regular production on Sunday. Operator Teollisuuden Voima, or TVO, tweeted that "Olkiluoto 3 is now ready" after a delay of 14 years from the original plan.

It will help Finland to achieve its carbon neutrality targets and increase energy security at a time when European countries have cut oil, gas and other power supplies from Russia, Finland's neighbor.

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