

World Nuclear Industry Status Report 2026

Table 7 · Nuclear Reactors Under Construction in Russia (as of 1 July 2026)

Plant	Reactor Design	Capacity Per Unit (MWe)	Reactors (Barges)	Capacity Per Site (MWe)	Construction Start	Planned Startup
Kursk II	VVER-TOI	1 200	2	2 400	15/04/2019 20/12/2025 ⁽¹⁾	2027/31
					/	2034
Leningrad II	VVER-1200	1 150	2	2 300	14/03/2024 20/03/2025	2030/32
BREST ODEK	BREST-OD-300 (fast reactor)	300	1	300	08/06/2021	2028
Baimsky GOK (FNPP) at Cape Nagloynyn	RITM-200C (2 per barge)	106	2 (1)	106	30/08/2022 ⁽²⁾	2028
					/	2028/29/31
Total under Construction			7 (1)	5 106		

Sources: General Scheme for the Placement of Energy Facilities through 2042, with Rosatom and IAEA-PRIS, 2026

Notes

(1) - IAEA-PRIS, “Reactor Details–Kursk 2-3”, Updated 19 July 2026.

(2) - Keel laying of one barge designed to host two reactors, counted as two reactors under construction.