

ANNEX 4 – STATUS OF NUCLEAR POWER IN THE WORLD

Table 28 · Status of Nuclear Power in the World (as of 1 July 2026)

Country	Nuclear Fleet					Power	Energy
	Operating		LTO	Mean Age ^(a)	Under Construction	Share of Commercial Electricity ^(b) (2025)	Share of Commercial Primary Energy ^(b) (2025)
	Units	Capacity (MW)	Units	Years	Units		
Argentina	2	1 296	1	35.8/27.6		7% (=)	3.7% (=)
Armenia	1	416		46.5		30.6% (=)	N/A
Bangladesh	-	-		-	2		
Belarus	2	2 220		4.4		38.8% (+)	16.4% (+)
Belgium	2	2 056		41.1		32.6% (-)	11.8% (-)
Brazil	2	1 884		35.1		2.1% (=)	1.5% (=)
Bulgaria	2	2 006		36.8		38.2% (-)	24% (-)
Canada	17	12 714		41.7	1	12.8% (=)	7.7% (=)
China	63	61 521	1	11.3	37	4.6% (=)	3.3% (=)
Czech Republic	6	3 972		35		42.1% (+)	23.1% (+)
Egypt					4		
Finland	5	4 369		38.7		39.5% (=)	33.5% (=)
France	57	63 000		40.4		68.2% (=)	47.1% (=)
Hungary	4	1 916		41	1	40.9% (-)	19.2% (=)
India	23	7 730	1	26/25.3	7	2.6% (=)	1.5% (=)
Iran	1	915		14.8	1	1.4% (=)	0.4% (=)
Japan	15	13 946	18	35.5/39.1		9.2% (=)	6.2% (=)
Mexico	2	1 552		34.4		2.6% (=)	1.4% (=)
Netherlands	1	482		53		3% (=)	1.4% (=)
Pakistan	6	3 262		11.6	1	13.9% (-)	8.3% (=)
Romania	2	1 300		24.5		21.2% (=)	10.5% (=)
Russia	34	27 969		30	7	18.3% (=)	7.6% (=)
Slovakia	5	2 306		28.1	1	65.2% (+)	32.5% (+)
Slovenia	1	696		44.7		38.8% (+)	25.7% (=)
South Africa	2	1 854		41.6		4.6% (+)	2.3% (=)
South Korea	23	22 647	3	25.2/23.2	4	29.4% (=)	15.5% (=)
Spain	7	7 123		41.4		18% (=)	11.4% (=)
Sweden	6	7 012		44		27.4% (-)	30.8% (-)
Switzerland	4	2 973		50.3		27.1% (-)	22.8% (-)
Taiwan						1.1% (-)	0.8% (-)
Türkiye	-	-		-	4		
UAE	4	5 348		4.2		21.2% (=)	8.1% (=)
UK	9	5 883		39.1	2	12.3% (-)	6.2% (=)
Ukraine	9	7 407	6	37.4/37		54.8% (+)	24.8% (=)
US	94	96 952		44.7		17.3% (=)	9.6% (=)
Uzbekistan					1		
EU27	98	96 238		39.5	2	22.8 (=)	13.6% (=)
World	411	374 727	30	33/32.9	73	8.8% (=)	5.2% (=)

Notes: **LTO**: Long-Term Outage.

(a) – Including reactors in LTO/Excluding reactors in LTO.

(b) – Shares considered stable (=), if variations up (+) or down (-) are below 1 percentage point. All shares for 2025, from Energy Institute, “Statistical Review of World Energy–Consolidated Dataset”, 2026, except Armenia (IAEA-PRIS data). Primary Energy share based on Energy Institute’s Total Energy Supply (TES).

Sources: WNISR with Energy Institute and IAEA-PRIS, 2026