

World enrichment capacity – operational and planned (thousand SWU/yr)

France	Areva, Georges Besse I & II	5500	7000	7500
Germany-Netherlands-UK	Urenco: Gronau, Germany; Almelo, Netherlands; Capenhurst, UK.	14,200	14,400	14,900
Japan	JNFL, Rokkaasho	75	75	75
USA	USEC, Piketon	0*	0	0
USA	Urenco, New Mexico	3500	4700	4700
USA	Areva, Idaho Falls	0	0	0
USA	Global Laser Enrichment, Paducah	0	0	0
Russia	Tenex: Angarsk, Novouralsk, Zelenogorsk, Seversk	26,000	26,578	28,663
China	CNNC, Hanzhun & Lanzhou	2200	5760	10,700+
Other	Various: Argentina, Brazil, India, Pakistan, Iran	75	100	170
	Total SWU/yr approx	51,550	58,600	66,700
	Requirements (<i>WNA reference scenario</i>)	49,154	47,285	57,456

Source: World Nuclear Association *Nuclear Fuel Report 2013 & 2105*, information paper on [China's Nuclear Fuel Cycle](#), Areva [2014 Reference Document](#) for most 2013 figures.

* Diffusion, closed mid-2013, US centrifuge proposed.

'Other' includes Resende in Brazil, Rattehallib in India and Natanz in Iran. At end of 2012 Iran had about 9000 SWU/yr capacity operating, according to ISIS and other estimates. The Euratom Supply Agency [Annual Report 2014](#) estimated world nameplate capacity at 56 million SWU, Russia 28 million SWU, Urenco 18.1 million SWU and Areva 7.5 million SWU