

**Nuclear Power Reactors in Operation and Under Construction in the World
(as of June 2004)**

COUNTRY	Reactors in Operation		Reactors under Construction		Nuclear Electricity Supplied in 2003		Total Operating Experience to June 2004	
	No of Units	Total MW(e)	No of Units	Total MW(e)	TWh	% of Total	Years	Months
ARGENTINA	2	935	1	692	7.03	8.59	51	7
ARMENIA	1	376			1.82	35.48	36	9
BELGIUM	7	5 760			44.61	55.46	195	1
BRAZIL	2	1 901			13.34	3.65	26	3
BULGARIA	4	2 722			16.04	37.71	131	2
CANADA	17	12 113			70.29	12.53	495	5
CHINA	9	6 587	2	2 000	41.59	2.18	43	5
CZECH REPUBLIC	6	3 548			25.87	31.09	77	10
FINLAND	4	2 656			21.82	27.32	101	4
FRANCE	59	63 363			420.70	77.68	1 375	8
GERMANY	18	20 643			157.44	28.10	657	0
HUNGARY	4	1 755			11.01	32.69	76	2
INDIA	14	2 550	8	3 622	16.37	3.30	230	5
IRAN, ISLAMIC REPUBLIC OF			2	2 111			0	0
JAPAN	54	45 464	2	2 371	230.80	25.01	1 150	4
KOREA, DEM. PEOPLE'S REP. OF			1	1 040			0	0
KOREA, REPUBLIC OF	19	15 850	1	960	123.28	40.01	230	2
LITHUANIA	2	2 370			14.30	79.89	37	6
MEXICO	2	1 310			10.51	5.23	24	11
NETHERLANDS	1	449			3.80	4.48	59	6
PAKISTAN	2	425			1.81	2.37	36	10
ROMANIA	1	655	1	655	4.54	9.33	8	0
RUSSIAN FEDERATION	30	20 793	3	2 825	138.39	16.54	776	4
SLOVAKIA	6	2 442			17.86	57.35	103	6
SLOVENIA	1	656			4.96	40.45	22	9
SOUTH AFRICA	2	1 800			12.66	6.05	39	3
SPAIN	9	7 584			59.36	23.64	223	8
SWEDEN	11	9 451			65.50	49.62	316	7
SWITZERLAND	5	3 200			25.93	39.73	146	4
UKRAINE	13	11 207	4	3 800	76.70	45.93	286	4
UNITED KINGDOM	27	12 052			85.31	23.70	1 343	2
UNITED STATES OF AMERICA	104	98 298			763.74	19.86	2 923	8
Total	442	363 819	27	22 676	2524.74		11 364	0

Note: The total includes the following data in Taiwan, China:

— 6 units, 4884 MW(e) in operation; 2 units, 2600 MW(e) under construction;

— 37.37 TWh of nuclear electricity generation, representing 21.5% of the total electricity generated in 2003;

— 137 years 1 month of total operating experience.

