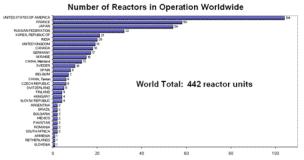
As of Jan 19, 2011 in 30 countries 442 nuclear power plant units with an installed electric net capacity of about 375 GW are in operation and 65 plants with an installed capacity of 63 GW are in 16 countries under construction.

As of end 2009 the total electricity production since 1951 amounts to 64,600 billion kWh. The cumulative operating experience amounted to 14,174 years by September 2010.

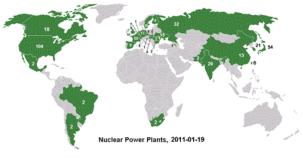
Commen	In ope	ration	Under	Under construction	
Country	Number	Electr. net output MW	Number	Electr. net output MW	
Argentina	2	935	1	692	
Armenia	1	375	-	-	
Belgium	7	5,926	-	-	
Brazil	2	1,884	1	1,245	
Bulgaria	2	1,906	2	1,906	
Canada	18	12,569	-	-	
China					
Mainland	13	10,048	27	27,230	
• Taiwan	6	4,980	2	2,600	
Czech Republic	6	3,722	-	-	
Finland	4	2,716	1	1,600	
France	58	63,130	1	1,600	
Germany	17	20,490	-	-	
Hungary	4	1,889	-	-	

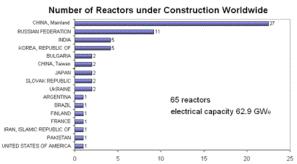
India	20	4,391	5	3,564
Iran	-	-	1	915
Japan	54	46,823	2	2,650
Korea, Republic	21	18,665	5	5,560
Mexico	2	1,300	-	-
Netherlands	1	487	-	-
Pakistan	2	425	1	300
Romania	2	1,300	-	-
Russian Federation	32	22,693	11	9,153
Slovakian Republic	4	1,792	2	782
Slovenia	1	666	-	-
South Africa	2	1,800	-	-
Spain	8	7,514	-	-
Sweden	10	9,303	-	-
Switzerland	5	3,238	-	-
Taiwan	6	4,980	2	2,600
Ukraine	15	13,107	2	1,900
United Kingdom	19	10,137	-	-
USA	104	100,747	1	1,165
Total	442	374,958	65	62,862

Nuclear power plants world-wide, in operation and under construction, as of Jan 19, 2011



Number of reactors in operation, worldwide, Jan 19, 2011 (IAEA 2011, modified)





Nuclear power plants under construction, Jan 19, 2011 (IAEA 2011, modified)

back