# REACTORES NUCLEARES EN EL MUNDO EN 2021

Fuentes: OIEA y elaboración propia

**Clicar en el país que se desee consultar**

ALEMANIA
ARGENTINA
ARMENIA
BANGLADÉS
BÉLGICA
BIELORRUSIA
BRASIL
BULGARIA
CANADÁ
CHINA
COREA
EMIRATOS ÁRABES
ESLOVAQUIA
ESLOVENIA
ESPAÑA
ESTADOS UNIDOS
FINLANDIA
FRANCIA
HOLANDA
HUNGRÍA
INDIA
IRÁN
JAPÓN
MÉXICO
PAKISTÁN
REINO UNIDO
REPÚBLICA CHECA
RUMANÍA
RUSIA
SUDÁFRICA
SUECIA
SUIZA
TAIWÁN
TURQUÍA
UCRANIA

## LEYENDA

**TIPO DE REACTOR:**

- **BWR.** Reactor de agua en ebullición.
- **ABWR.** Reactor de agua en ebullición avanzado.
- **FBR.** Reactor reproductor rápido.
- **GCR.** RReactor avanzado refrigerado por gas y moderado por grafito de tipo británico.
- **LWGR.** Reactor refrigerado por agua en ebullición y moderado por grafito de tipo ruso.
- **PHWR.** Reactor de agua a presión moderado por agua pesada.
- **PWR.** Reactor de agua a presión.
- **PWR**-(AP 1000, APR 1400, EPR). Reactor de agua a presión avanzado.

**ESTADO:**

Centrales en situación de operar **(439 unidades)**
Centrales en construcción **(53 unidades)**

**PAÍS.** Los números que aparecen entre paréntesis junto al nombre del país corresponden a:
(nº de unidades en situación de operar / nº de unidades en construcción)

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| **Alemania (3/0)** | | | | | |
| Emsland | PWR | ■ | 1335 | 1406 | 1988 |
| Isar-2 | PWR | ■ | 1410 | 1485 | 1988 |
| Neckarwestheim-2 | PWR | ■ | 1310 | 1400 | 1989 |
| **Argentina (3/1)** | | | | | |
| Atucha-1 | PHWR | ■ | 340 | 362 | 1974 |
| Atucha-2 | PHWR | ■ | 693 | 745 | 2014 |
| Embalse | PHWR | ■ | 608 | 656 | 1983 |
| Carem25 | PWR | ■ | 25 | 29 | - |
| **Armenia (1/0)** | | | | | |
| Armenian-2 | PWR | ■ | 415 | 451 | 1980 |
| **Bangaldés (0/2)** | | | | | |
| Rooppur-1 | PWR | ■ | 1080 | 1200 | - |
| Rooppur-2 | PWR | ■ | 1080 | 1200 | - |
| **Bélgica (7/0)** | | | | | |
| Doel-1 | PWR | ■ | 445 | 454 | 1975 |
| Doel-2 | PWR | ■ | 445 | 454 | 1975 |
| Doel-3 | PWR | ■ | 1006 | 1056 | 1982 |
| Doel-4 | PWR | ■ | 1038 | 1090 | 1985 |
| Tihange-1 | PWR | ■ | 962 | 1009 | 1975 |
| Tihange-2 | PWR | ■ | 1008 | 1055 | 1983 |
| Tihange-3 | PWR | ■ | 1038 | 1089 | 1985 |
| **Bielorrusia (1/1)** | | | | | |
| Belarusian-1 | PWR | ■ | 1110 | 1194 | 2020 |
| Belarusian-2 | PWR | ■ | 1110 | 1194 | - |
| **Brasil (2/1)** | | | | | |
| Angra-1 | PWR | ■ | 609 | 640 | 1985 |
| Angra-2 | PWR | ■ | 1275 | 1350 | 2001 |
| Angra-3 | PWR | ■ | 1340 | 1405 | - |
| **Bulgaria (2/0)** | | | | | |
| Kozloduy-5 | PWR | ■ | 1003 | 1040 | 1988 |
| Kozloduy-6 | PWR | ■ | 1003 | 1040 | 1993 |
| **Canadá (19/0)** | | | | | |
| Bruce-1 | PHWR | ■ | 774 | 868 | 1977 |
| Bruce-2 | PHWR | ■ | 777 | 836 | 1977 |
| Bruce-3 | PHWR | ■ | 770 | 865 | 1978 |
| Bruce-4 | PHWR | ■ | 769 | 868 | 1978 |
| Bruce-5 | PHWR | ■ | 817 | 872 | 1985 |
| Bruce-6 | PHWR | ■ | 817 | 891 | 1984 |
| Bruce-7 | PHWR | ■ | 817 | 872 | 1986 |
| Bruce-8 | PHWR | ■ | 817 | 872 | 1987 |
| Darlington-1 | PHWR | ■ | 878 | 934 | 1992 |
| Darlington-2 | PHWR | ■ | 878 | 934 | 1990 |
| Darlington-3 | PHWR | ■ | 878 | 934 | 1993 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Darlington-4 | PHWR | ■ | 878 | 934 | 1993 |
| Pickering-1 | PHWR | ■ | 515 | 542 | 1971 |
| Pickering-4 | PHWR | ■ | 515 | 542 | 1973 |
| Pickering-5 | PHWR | ■ | 516 | 540 | 1983 |
| Pickering-6 | PHWR | ■ | 516 | 540 | 1984 |
| Pickering-7 | PHWR | ■ | 516 | 540 | 1985 |
| Pickering-8 | PHWR | ■ | 516 | 540 | 1986 |
| Point Lepreau | PHWR | ■ | 660 | 705 | 1983 |
| **China (54/15)** | | | | | |
| Cefr | FBR | ■ | 20 | 25 | 2011 |
| Changjiang-1 | PWR | ■ | 610 | 650 | 2015 |
| Changjiang-2 | PWR | ■ | 610 | 650 | 2016 |
| Daya Bay-1 | PWR | ■ | 944 | 984 | 1994 |
| Daya Bay-2 | PWR | ■ | 944 | 984 | 1994 |
| Fangchenggang-1 | PWR | ■ | 1000 | 1086 | 2015 |
| Fangchenggang-2 | PWR | ■ | 1000 | 1086 | 2016 |
| Fangjiashan-1 | PWR | ■ | 1012 | 1089 | 2014 |
| Fangjiashan-2 | PWR | ■ | 1012 | 1089 | 2015 |
| Fuqing-1 | PWR | ■ | 1000 | 1089 | 2014 |
| Fuqing-2 | PWR | ■ | 1000 | 1089 | 2015 |
| Fuqing-3 | PWR | ■ | 1000 | 1089 | 2016 |
| Fuqing-4 | PWR | ■ | 1000 | 1089 | 2017 |
| Fuqing-5 | PWR | ■ | 1075 | 1150 | 2020 |
| Fuqing-6 | PWR | ■ | 1075 | 1150 | 2022 |
| Haiyang-1 | PWR | ■ | 1170 | 1250 | 2108 |
| Haiyang-2 | PWR | ■ | 1170 | 1250 | 2018 |
| Hongyanhe-1 | PWR | ■ | 1061 | 1119 | 2013 |
| Hongyanhe-2 | PWR | ■ | 1061 | 1119 | 2014 |
| Hongyanhe-3 | PWR | ■ | 1061 | 1119 | 2015 |
| Hongyanhe-4 | PWR | ■ | 1061 | 1119 | 2016 |
| Hongyanhe-5 | PWR | ■ | 1061 | 1119 | 2021 |
| Ling Ao-1 | PWR | ■ | 950 | 990 | 2002 |
| Ling Ao-2 | PWR | ■ | 950 | 990 | 2003 |
| Ling Ao-3 | PWR | ■ | 1007 | 1086 | 2010 |
| Ling Ao-4 | PWR | ■ | 1007 | 1086 | 2011 |
| Ningde-1 | PWR | ■ | 1018 | 1089 | 2013 |
| Ningde-2 | PWR | ■ | 1018 | 1089 | 2014 |
| Ningde-3 | PWR | ■ | 1018 | 1089 | 2015 |
| Ningde-4 | PWR | ■ | 1018 | 1089 | 2016 |
| Qinshan 2-1 | PWR | ■ | 610 | 650 | 2002 |
| Qinshan 2-2 | PWR | ■ | 610 | 650 | 2004 |
| Qinshan 2-3 | PWR | ■ | 619 | 660 | 2010 |
| Qinshan 2-4 | PWR | ■ | 619 | 660 | 2011 |
| Qinshan 3-1 | PHWR | ■ | 677 | 728 | 2002 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Qinshan 3-2 | PHWR | ■ | 677 | 728 | 2003 |
| Qinshan-1 | PWR | ■ | 308 | 330 | 1994 |
| Sanmen-1 | PWR | ■ | 1157 | 1251 | 2018 |
| Sanmen-2 | PWR | ■ | 1157 | 1251 | 2018 |
| Shidao Bay-1 | HTGR | ■ | 200 | 211 | 2021 |
| Taishan-1 | PWR | ■ | 1660 | 1750 | 2018 |
| Taishan-2 | PWR | ■ | 1660 | 1750 | 2019 |
| Tianwan-1 | PWR | ■ | 1000 | 1060 | 2007 |
| Tianwan-2 | PWR | ■ | 1000 | 1060 | 2007 |
| Tianwan-3 | PWR | ■ | 1060 | 1126 | 2017 |
| Tianwan-4 | PWR | ■ | 1060 | 1126 | 2018 |
| Tianwan-5 | PWR | ■ | 1060 | 1118 | 2020 |
| Tianwan-6 | PWR | ■ | 1060 | 1118 | 2021 |
| Yangjiang-1 | PWR | ■ | 1000 | 1086 | 2014 |
| Yangjiang-2 | PWR | ■ | 1000 | 1080 | 2015 |
| Yangjiang-3 | PWR | ■ | 1000 | 1080 | 2015 |
| Yangjiang-4 | PWR | ■ | 1000 | 1080 | 2017 |
| Yangjiang-5 | PWR | ■ | 1000 | 1087 | 2018 |
| Yangjiang-6 | PWR | ■ | 1000 | 1086 | 2019 |
| Changjiang-3 | PWR | ■ | 1000 | 1197 | - |
| Changjiang-4 | PWR | ■ | 1000 | 1200 | - |
| Fangchenggang-3 | PWR | ■ | 1000 | 1180 | - |
| Fangchenggang-4 | PWR | ■ | 1000 | 1180 | - |
| Hongyanhe-6 | PWR | ■ | 1061 | 1119 | - |
| Sanaocun-1 | PWR | ■ | 1117 | 1210 | - |
| Sanaocun-2 | PWR | ■ | 1117 | 1210 | - |
| Taipingling-1 | PWR | ■ | 1116 | 1200 | - |
| Taipingling-2 | PWR | ■ | 1116 | 1202 | - |
| Tianwan-7 | PWR | ■ | 1117 | 1265 | - |
| Tianwan-8 | PWR | ■ | 1117 | 1265 | - |
| Xiapu-1 | FBR | ■ | 642 | 682 | - |
| Xudabu-3 | PWR | ■ | 1200 | 1274 | - |
| Zangzhou-1 | PWR | ■ | 1126 | 1212 | - |
| Zangzhou-2 | PWR | ■ | 1126 | 1212 | - |
| **Corea (24/4)** | | | | | |
| Hanbit-1 | PWR | ■ | 995 | 1025 | 1986 |
| Hanbit-2 | PWR | ■ | 988 | 1025 | 1986 |
| Hanbit-3 | PWR | ■ | 986 | 1041 | 1995 |
| Hanbit-4 | PWR | ■ | 970 | 1022 | 1996 |
| Hanbit-5 | PWR | ■ | 992 | 1050 | 2002 |
| Hanbit-6 | PWR | ■ | 993 | 1053 | 2002 |
| Hanul-1 | PWR | ■ | 966 | 1013 | 1988 |
| Hanul-2 | PWR | ■ | 967 | 1010 | 1989 |
| Hanul-3 | PWR | ■ | 997 | 1051 | 1998 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Hanul-4 | PWR | ■ | 999 | 1053 | 1999 |
| Hanul-5 | PWR | ■ | 998 | 1049 | 2004 |
| Hanul-6 | PWR | ■ | 997 | 1050 | 2005 |
| Kori-2 | PWR | ■ | 640 | 681 | 1983 |
| Kori-3 | PWR | ■ | 1011 | 1046 | 1985 |
| Kori-4 | PWR | ■ | 1012 | 1046 | 1986 |
| Shin-Kori-1 | PWR | ■ | 996 | 1046 | 2011 |
| Shin-Kori-2 | PWR | ■ | 996 | 1047 | 2012 |
| Shin-Kori-3 | PWR | ■ | 1416 | 1488 | 2016 |
| Shin-Kori-4 | PWR | ■ | 1418 | 1493 | 2019 |
| Shin-Wolsong-1 | PWR | ■ | 997 | 1048 | 2012 |
| Shin-Wolsong-2 | PWR | ■ | 993 | 1050 | 2015 |
| Wolsong-2 | PHWR | ■ | 582 | 592 | 1997 |
| Wolsong-3 | PHWR | ■ | 607 | 628 | 1998 |
| Wolsong-4 | PHWR | ■ | 575 | 595 | 1999 |
| Shin-Hanul-1 | PWR | ■ | 1340 | 1400 | - |
| Shin-Hanul-2 | PWR | ■ | 1340 | 1400 | - |
| Shin-Kori-5 | PWR | ■ | 1340 | 1400 | - |
| Shin-Kori-6 | PWR | ■ | 1340 | 1400 | - |
| **Emiratos Árabes Unidos (2/2)** | | | | | |
| Barakah 1 | PWR | ■ | 1417 | 1417 | 2020 |
| Barakah 2 | PWR | ■ | 1345 | 1400 | 2021 |
| Barakah 3 | PWR | ■ | 1345 | 1400 | - |
| Barakah 4 | PWR | ■ | 1345 | 1400 | - |
| **Eslovaquia (4/2)** | | | | | |
| Bohunice-3 | PWR | ■ | 466 | 500 | 1985 |
| Bohunice-4 | PWR | ■ | 466 | 500 | 1985 |
| Mochovce-1 | PWR | ■ | 467 | 500 | 1998 |
| Mochovce-2 | PWR | ■ | 469 | 500 | 1999 |
| Mochovce-3 | PWR | ■ | 440 | 471 | - |
| Mochovce-4 | PWR | ■ | 440 | 471 | - |
| **Eslovenia (1/0)** | | | | | |
| Krsko | PWR | ■ | 688 | 727 | 1983 |
| **España (7/0)** | | | | | |
| Almaraz-1 | PWR | ■ | 1011 | 1049 | 1983 |
| Almaraz-2 | PWR | ■ | 1006 | 1044 | 1984 |
| Ascó-1 | PWR | ■ | 995 | 1033 | 1984 |
| Ascó-2 | PWR | ■ | 997 | 1027 | 1986 |
| Cofrentes | BWR | ■ | 1064 | 1102 | 1985 |
| Trillo-1 | PWR | ■ | 1003 | 1066 | 1988 |
| Vandellós-2 | PWR | ■ | 1045 | 1087 | 1988 |
| **Estados Unidos (93/2)** | | | | | |
| Arkansas Nuclear One-1 | PWR | ■ | 836 | 903 | 1974 |
| Arkansas Nuclear One-2 | PWR | ■ | 988 | 1065 | 1980 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Beaver Valley-1 | PWR | ■ | 908 | 959 | 1976 |
| Beaver Valley-2 | PWR | ■ | 905 | 958 | 1987 |
| Braidwood-1 | PWR | ■ | 1194 | 1270 | 1988 |
| Braidwood-2 | PWR | ■ | 1160 | 1230 | 1988 |
| Browns Ferry-1 | BWR | ■ | 1200 | 1256 | 1974 |
| Browns Ferry-2 | BWR | ■ | 1200 | 1259 | 1975 |
| Browns Ferry-3 | BWR | ■ | 1210 | 1155 | 1977 |
| Brunswick-1 | BWR | ■ | 938 | 990 | 1977 |
| Brunswick-2 | BWR | ■ | 932 | 960 | 1975 |
| Byron-1 | PWR | ■ | 1164 | 1242 | 1985 |
| Byron-2 | PWR | ■ | 1136 | 1210 | 1987 |
| Callaway-1 | PWR | ■ | 1215 | 1275 | 1984 |
| Calvert Cliffs-1 | PWR | ■ | 877 | 918 | 1975 |
| Calvert Cliffs-2 | PWR | ■ | 855 | 911 | 1977 |
| Catawba-1 | PWR | ■ | 1160 | 1188 | 1985 |
| Catawba-2 | PWR | ■ | 1150 | 1188 | 1986 |
| Clinton-1 | BWR | ■ | 1062 | 1098 | 1987 |
| Columbia | BWR | ■ | 1131 | 1173 | 1984 |
| Comanche Peak-1 | PWR | ■ | 1205 | 1259 | 1990 |
| Comanche Peak-2 | PWR | ■ | 1195 | 1250 | 1993 |
| Cook-1 | PWR | ■ | 1030 | 1100 | 1975 |
| Cook-2 | PWR | ■ | 1168 | 1151 | 1978 |
| Cooper | BWR | ■ | 769 | 801 | 1974 |
| Davis Besse-1 | PWR | ■ | 894 | 925 | 1978 |
| Diablo Canyon-1 | PWR | ■ | 1138 | 1197 | 1985 |
| Diablo Canyon-2 | PWR | ■ | 1118 | 1197 | 1986 |
| Dresden-2 | BWR | ■ | 894 | 926 | 1970 |
| Dresden-3 | BWR | ■ | 879 | 890 | 1971 |
| Farley-1 | PWR | ■ | 874 | 918 | 1977 |
| Farley-2 | PWR | ■ | 883 | 928 | 1981 |
| Fermi-2 | BWR | ■ | 1115 | 1100 | 1988 |
| Fitzpatrick | BWR | ■ | 813 | 849 | 1975 |
| Ginna | PWR | ■ | 560 | 608 | 1970 |
| Grand Gulf-1 | BWR | ■ | 1401 | 1500 | 1985 |
| Harris-1 | PWR | ■ | 964 | 960 | 1987 |
| Hatch-1 | BWR | ■ | 876 | 911 | 1975 |
| Hatch-2 | BWR | ■ | 883 | 921 | 1979 |
| Hope Creek-1 | BWR | ■ | 1172 | 1240 | 1986 |
| Lasalle-1 | BWR | ■ | 1137 | 1207 | 1984 |
| Lasalle-2 | BWR | ■ | 1140 | 1207 | 1984 |
| Limerick-1 | BWR | ■ | 1134 | 1194 | 1986 |
| Limerick-2 | BWR | ■ | 1134 | 1194 | 1990 |
| Mcguire-1 | PWR | ■ | 1158 | 1215 | 1981 |
| Mcguire-2 | PWR | ■ | 1158 | 1215 | 1984 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Millstone-2 | PWR | ■ | 869 | 918 | 1975 |
| Millstone-3 | PWR | ■ | 1210 | 1280 | 1986 |
| Monticello | BWR | ■ | 628 | 613 | 1971 |
| Nine Mile Point-1 | BWR | ■ | 613 | 642 | 1969 |
| Nine Mile Point-2 | BWR | ■ | 1277 | 1320 | 1988 |
| North Anna-1 | PWR | ■ | 948 | 990 | 1978 |
| North Anna-2 | PWR | ■ | 944 | 1011 | 1980 |
| Oconee-1 | PWR | ■ | 847 | 891 | 1973 |
| Oconee-2 | PWR | ■ | 848 | 891 | 1974 |
| Oconee-3 | PWR | ■ | 859 | 891 | 1974 |
| Palisades | PWR | ■ | 805 | 845 | 1971 |
| Palo Verde-1 | PWR | ■ | 1311 | 1414 | 1986 |
| Palo Verde-2 | PWR | ■ | 1314 | 1414 | 1986 |
| Palo Verde-3 | PWR | ■ | 1312 | 1414 | 1988 |
| Peach Bottom-2 | BWR | ■ | 1300 | 1182 | 1974 |
| Peach Bottom-3 | BWR | ■ | 1331 | 1182 | 1974 |
| Perry-1 | BWR | ■ | 1240 | 1303 | 1987 |
| Point Beach-1 | PWR | ■ | 591 | 640 | 1970 |
| Point Beach-2 | PWR | ■ | 591 | 640 | 1972 |
| Prairie Island-1 | PWR | ■ | 522 | 566 | 1973 |
| Prairie Island-2 | PWR | ■ | 519 | 560 | 1974 |
| Quad Cities-1 | BWR | ■ | 908 | 940 | 1973 |
| Quad Cities-2 | BWR | ■ | 911 | 940 | 1973 |
| River Bend-1 | BWR | ■ | 967 | 1016 | 1983 |
| Robinson-2 | PWR | ■ | 741 | 780 | 1971 |
| Salem-1 | PWR | ■ | 1169 | 1254 | 1977 |
| Salem-2 | PWR | ■ | 1158 | 1200 | 1981 |
| Seabrook-1 | PWR | ■ | 1246 | 1296 | 1990 |
| Sequoyah-1 | PWR | ■ | 1152 | 1221 | 1981 |
| Sequoyah-2 | PWR | ■ | 1139 | 1200 | 1982 |
| South Texas-1 | PWR | ■ | 1280 | 1354 | 1988 |
| South Texas-2 | PWR | ■ | 1280 | 1354 | 1989 |
| St. Lucie-1 | PWR | ■ | 981 | 1045 | 1976 |
| St. Lucie-2 | PWR | ■ | 987 | 1050 | 1983 |
| Summer-1 | PWR | ■ | 973 | 1006 | 1984 |
| Surry-1 | PWR | ■ | 838 | 890 | 1972 |
| Surry-2 | PWR | ■ | 838 | 890 | 1973 |
| Susquehanna-1 | BWR | ■ | 1257 | 1330 | 1983 |
| Susquehanna-2 | BWR | ■ | 1257 | 1330 | 1985 |
| Turkey Point-3 | PWR | ■ | 837 | 829 | 1972 |
| Turkey Point-4 | PWR | ■ | 821 | 829 | 1974 |
| Vogtle-1 | PWR | ■ | 1150 | 1229 | 1987 |
| Vogtle-2 | PWR | ■ | 1152 | 1229 | 1989 |
| Waterford-3 | PWR | ■ | 1168 | 1250 | 1985 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Watts Bar-1 | PWR | ■ | 1157 | 1210 | 1996 |
| Watts Bar-2 | PWR | ■ | 1164 | 1218 | 2016 |
| Wolf Creek | PWR | ■ | 1200 | 1280 | 1985 |
| Vogtle-3 | PWR | ■ | 1117 | 1250 | - |
| Vogtle-4 | PWR | ■ | 1117 | 1250 | - |
| **Finlandia (4/1)** | | | | | |
| Loviisa-1 | PWR | ■ | 507 | 531 | 1977 |
| Loviisa-2 | PWR | ■ | 507 | 531 | 1981 |
| Olkiluoto-1 | BWR | ■ | 890 | 920 | 1979 |
| Olkiluoto-2 | BWR | ■ | 890 | 920 | 1982 |
| Olkiluoto-3 | PWR | ■ | 1600 | 1720 | - |
| **Francia (56/1)** | | | | | |
| Belleville-1 | PWR | ■ | 1310 | 1363 | 1988 |
| Belleville-2 | PWR | ■ | 1310 | 1363 | 1989 |
| Blayais-1 | PWR | ■ | 910 | 951 | 1981 |
| Blayais-2 | PWR | ■ | 910 | 951 | 1983 |
| Blayais-3 | PWR | ■ | 910 | 951 | 1983 |
| Blayais-4 | PWR | ■ | 910 | 951 | 1983 |
| Bugey-2 | PWR | ■ | 910 | 945 | 1979 |
| Bugey-3 | PWR | ■ | 910 | 945 | 1979 |
| Bugey-4 | PWR | ■ | 880 | 917 | 1979 |
| Bugey-5 | PWR | ■ | 880 | 917 | 1980 |
| Cattenom-1 | PWR | ■ | 1300 | 1362 | 1987 |
| Cattenom-2 | PWR | ■ | 1300 | 1362 | 1988 |
| Cattenom-3 | PWR | ■ | 1300 | 1362 | 1991 |
| Cattenom-4 | PWR | ■ | 1300 | 1362 | 1992 |
| Chinon B-1 | PWR | ■ | 905 | 954 | 1984 |
| Chinon B-2 | PWR | ■ | 905 | 954 | 1984 |
| Chinon B-3 | PWR | ■ | 905 | 954 | 1987 |
| Chinon B-4 | PWR | ■ | 905 | 954 | 1988 |
| Chooz B-1 | PWR | ■ | 1500 | 1560 | 2000 |
| Chooz B-2 | PWR | ■ | 1500 | 1560 | 2000 |
| Civaux-1 | PWR | ■ | 1495 | 1561 | 2002 |
| Civaux-2 | PWR | ■ | 1495 | 1561 | 2002 |
| Cruas-1 | PWR | ■ | 915 | 956 | 1984 |
| Cruas-2 | PWR | ■ | 915 | 956 | 1985 |
| Cruas-3 | PWR | ■ | 915 | 956 | 1984 |
| Cruas-4 | PWR | ■ | 915 | 956 | 1985 |
| Dampierre-1 | PWR | ■ | 890 | 937 | 1980 |
| Dampierre-2 | PWR | ■ | 890 | 937 | 1981 |
| Dampierre-3 | PWR | ■ | 890 | 937 | 1981 |
| Dampierre-4 | PWR | ■ | 890 | 937 | 1981 |
| Flamanville-1 | PWR | ■ | 1330 | 1382 | 1986 |
| Flamanville-2 | PWR | ■ | 1330 | 1382 | 1987 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Golfech-1 | PWR | ■ | 1310 | 1363 | 1991 |
| Golfech-2 | PWR | ■ | 1310 | 1363 | 1994 |
| Gravelines-1 | PWR | ■ | 910 | 951 | 1980 |
| Gravelines-2 | PWR | ■ | 910 | 951 | 1980 |
| Gravelines-3 | PWR | ■ | 910 | 951 | 1981 |
| Gravelines-4 | PWR | ■ | 910 | 951 | 1981 |
| Gravelines-5 | PWR | ■ | 910 | 951 | 1985 |
| Gravelines-6 | PWR | ■ | 910 | 951 | 1985 |
| Nogent-1 | PWR | ■ | 1310 | 1363 | 1988 |
| Nogent-2 | PWR | ■ | 1310 | 1363 | 1989 |
| Paluel-1 | PWR | ■ | 1330 | 1382 | 1985 |
| Paluel-2 | PWR | ■ | 1330 | 1382 | 1985 |
| Paluel-3 | PWR | ■ | 1330 | 1382 | 1985 |
| Paluel-4 | PWR | ■ | 1330 | 1382 | 1986 |
| Penly-1 | PWR | ■ | 1330 | 1382 | 1990 |
| Penly-2 | PWR | ■ | 1330 | 1382 | 1992 |
| St. Alban-1 | PWR | ■ | 1335 | 1381 | 1986 |
| St. Alban-2 | PWR | ■ | 1335 | 1381 | 1987 |
| St. Laurent B-1 | PWR | ■ | 915 | 956 | 1983 |
| St. Laurent B-2 | PWR | ■ | 915 | 956 | 1983 |
| Tricastin-1 | PWR | ■ | 915 | 955 | 1980 |
| Tricastin-2 | PWR | ■ | 915 | 955 | 1980 |
| Tricastin-3 | PWR | ■ | 915 | 955 | 1981 |
| Tricastin-4 | PWR | ■ | 915 | 955 | 1981 |
| Flamanville-3 | PWR-EPR | ■ | 1630 | 1650 | - |
| **Holanda (1/0)** | | | | | |
| Borssele | PWR | ■ | 482 | 515 | 1973 |
| **Hungría (4/0)** | | | | | |
| Paks-1 | PWR | ■ | 479 | 509 | 1983 |
| Paks-2 | PWR | ■ | 479 | 506 | 1984 |
| Paks-3 | PWR | ■ | 479 | 506 | 1986 |
| Paks-4 | PWR | ■ | 479 | 506 | 1987 |
| **India (23/6)** | | | | | |
| Kaiga-1 | PHWR | ■ | 202 | 220 | 2000 |
| Kaiga-2 | PHWR | ■ | 202 | 220 | 2000 |
| Kaiga-3 | PHWR | ■ | 202 | 220 | 2007 |
| Kaiga-4 | PHWR | ■ | 202 | 220 | 2011 |
| Kakrapar-1 | PHWR | ■ | 202 | 220 | 1993 |
| Kakrapar-2 | PHWR | ■ | 202 | 220 | 1995 |
| Kakrapar-3 | PHWR | ■ | 630 | 700 | 2021 |
| Kudankulam-1 | PWR | ■ | 932 | 1000 | 2014 |
| Kudankulam-2 | PWR | ■ | 932 | 1000 | 2016 |
| Madras-1 | PHWR | ■ | 205 | 220 | 1984 |
| Madras-2 | PHWR | ■ | 205 | 220 | 1986 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Narora-1 | PHWR | ■ | 202 | 220 | 1991 |
| Narora-2 | PHWR | ■ | 202 | 220 | 1992 |
| Rajasthan-1 | PHWR | ■ | 90 | 100 | 1973 |
| Rajasthan-2 | PHWR | ■ | 187 | 200 | 1981 |
| Rajasthan-3 | PHWR | ■ | 202 | 220 | 2000 |
| Rajasthan-4 | PHWR | ■ | 202 | 220 | 2000 |
| Rajasthan-5 | PHWR | ■ | 202 | 220 | 2010 |
| Rajasthan-6 | PHWR | ■ | 202 | 220 | 2010 |
| Tarapur-1 | BWR | ■ | 150 | 160 | 1969 |
| Tarapur-2 | BWR | ■ | 150 | 160 | 1969 |
| Tarapur-3 | PHWR | ■ | 490 | 540 | 2006 |
| Tarapur-4 | PHWR | ■ | 490 | 540 | 2005 |
| Kakrapar-4 | PHWR | ■ | 630 | 700 | - |
| Kudankulam-3 | PWR | ■ | 917 | 1000 | - |
| Kudankulam-4 | PWR | ■ | 917 | 1000 | - |
| Pfbr | FBR | ■ | 470 | 500 | - |
| Rajasthan-7 | PHWR | ■ | 630 | 700 | - |
| Rajasthan-8 | PHWR | ■ | 630 | 700 | - |
| **Irán (1/1)** | | | | | |
| Bushehr 1 | PWR | ■ | 915 | 1000 | 2013 |
| Bushehr 2 | PWR | ■ | 974 | 1057 | - |
| **Japón (33/2)** | | | | | |
| Genkai-3 | PWR | ■ | 1127 | 1180 | 1994 |
| Genkai-4 | PWR | ■ | 1127 | 1180 | 1997 |
| Hamaoka-3 | BWR | ■ | 1056 | 1100 | 1987 |
| Hamaoka-4 | BWR | ■ | 1092 | 1137 | 1993 |
| Hamaoka-5 | BWR | ■ | 1325 | 1380 | 2005 |
| Higashi Dori-1 (Tohoku) | BWR | ■ | 1067 | 1100 | 2005 |
| Ikata-3 | PWR | ■ | 846 | 890 | 1994 |
| Kashiwazaki Kariwa-1 | BWR | ■ | 1067 | 1100 | 1985 |
| Kashiwazaki Kariwa-2 | BWR | ■ | 1067 | 1100 | 1990 |
| Kashiwazaki Kariwa-3 | BWR | ■ | 1067 | 1100 | 1993 |
| Kashiwazaki Kariwa-4 | BWR | ■ | 1067 | 1100 | 1994 |
| Kashiwazaki Kariwa-5 | BWR | ■ | 1067 | 1100 | 1990 |
| Kashiwazaki Kariwa-6 | ABWR | ■ | 1315 | 1356 | 1996 |
| Kashiwazaki Kariwa-7 | ABWR | ■ | 1315 | 1356 | 1997 |
| Mihama-3 | PWR | ■ | 780 | 826 | 1976 |
| Ohi-3 | PWR | ■ | 1127 | 1180 | 1991 |
| Ohi-4 | PWR | ■ | 1127 | 1180 | 1993 |
| Onagawa-2 | BWR | ■ | 796 | 825 | 1995 |
| Onagawa-3 | BWR | ■ | 796 | 825 | 2002 |
| Sendai-1 | PWR | ■ | 846 | 890 | 1984 |
| Sendai-2 | PWR | ■ | 846 | 890 | 1985 |
| Shika-1 | BWR | ■ | 505 | 540 | 1993 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Shika-2 | ABWR | ■ | 1108 | 1206 | 2006 |
| Shimane-2 | BWR | ■ | 789 | 820 | 1989 |
| Takahama-1 | PWR | ■ | 780 | 826 | 1974 |
| Takahama-2 | PWR | ■ | 780 | 826 | 1975 |
| Takahama-3 | PWR | ■ | 830 | 870 | 1985 |
| Takahama-4 | PWR | ■ | 830 | 870 | 1985 |
| Tokai-2 | BWR | ■ | 1060 | 1100 | 1978 |
| Tomari-1 | PWR | ■ | 550 | 579 | 1989 |
| Tomari-2 | PWR | ■ | 550 | 579 | 1991 |
| Tomari-3 | PWR | ■ | 866 | 912 | 2009 |
| Tsuruga-2 | PWR | ■ | 1108 | 1160 | 1987 |
| Ohma | ABWR | ■ | 1325 | 1383 | - |
| Shimane-3 | ABWR | ■ | 1325 | 1373 | - |
| **México (2/0)** | | | | | |
| Laguna Verde-1 | BWR | ■ | 777 | 700 | 1990 |
| Laguna Verde-2 | BWR | ■ | 775 | 803 | 1995 |
| **Pakistán (5/1)** | | | | | |
| Chasnupp 1 | PWR | ■ | 300 | 325 | 2000 |
| Chasnupp 2 | PWR | ■ | 300 | 325 | 2011 |
| Chasnupp 3 | PWR | ■ | 315 | 340 | 2016 |
| Chasnupp 4 | PWR | ■ | 315 | 340 | 2017 |
| Kanupp 2 | PWR | ■ | 1014 | 1100 | 2021 |
| Kanupp 3 | PWR | ■ | 1014 | 1100 | - |
| **Reino Unido (11/2)** | | | | | |
| Hartlepool A-1 | GCR | ■ | 590 | 655 | 1989 |
| Hartlepool A-2 | GCR | ■ | 595 | 655 | 1989 |
| Heysham A-1 | GCR | ■ | 485 | 625 | 1989 |
| Heysham A-2 | GCR | ■ | 575 | 625 | 1989 |
| Heysham B-1 | GCR | ■ | 620 | 680 | 1989 |
| Heysham B-2 | GCR | ■ | 620 | 680 | 1989 |
| Hinkley Point B-1 | GCR | ■ | 485 | 655 | 1978 |
| Hinkley Point B-2 | GCR | ■ | 480 | 655 | 1976 |
| Sizewell B | PWR | ■ | 1198 | 1250 | 1995 |
| Torness 1 | GCR | ■ | 595 | 682 | 1988 |
| Torness 2 | GCR | ■ | 605 | 682 | 1989 |
| Hinkley Point C-1 | PWR | ■ | 1630 | 1720 | - |
| Hinkley Point C-2 | PWR | ■ | 1630 | 1720 | - |
| **República Checa (6/0)** | | | | | |
| Dukovany-1 | PWR | ■ | 468 | 500 | 1985 |
| Dukovany-2 | PWR | ■ | 471 | 500 | 1986 |
| Dukovany-3 | PWR | ■ | 468 | 500 | 1986 |
| Dukovany-4 | PWR | ■ | 471 | 500 | 1987 |
| Temelin-1 | PWR | ■ | 1027 | 1082 | 2000 |
| Temelin-2 | PWR | ■ | 1029 | 1082 | 2003 |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| **Rumanía (2/0)** | | | | | |
| Cernavoda-1 | PHWR | ■ | 650 | 706 | 1996 |
| Cernavoda-2 | PHWR | ■ | 650 | 705 | 2007 |
| **Rusia (38/4)** | | | | | |
| Akademik Lomonosov-1 | PWR | ■ | 32 | 35 | 2019 |
| Akademik Lomonosov-2 | PWR | ■ | 32 | 35 | 2019 |
| Balakovo-1 | PWR | ■ | 950 | 1000 | 1986 |
| Balakovo-2 | PWR | ■ | 950 | 1000 | 1988 |
| Balakovo-3 | PWR | ■ | 950 | 1000 | 1989 |
| Balakovo-4 | PWR | ■ | 950 | 1000 | 1993 |
| Beloyarsk-3 | FBR | ■ | 560 | 600 | 1981 |
| Beloyarsk-4 | FBR | ■ | 820 | 855 | 2015 |
| Bilibino-2 | LWGR | ■ | 11 | 12 | 1975 |
| Bilibino-3 | LWGR | ■ | 11 | 12 | 1976 |
| Bilibino-4 | LWGR | ■ | 11 | 12 | 1977 |
| Kalinin-1 | PWR | ■ | 950 | 1000 | 1985 |
| Kalinin-2 | PWR | ■ | 950 | 1000 | 1987 |
| Kalinin-3 | PWR | ■ | 950 | 1000 | 2005 |
| Kalinin-4 | PWR | ■ | 950 | 1000 | 2012 |
| Kola-1 | PWR | ■ | 411 | 440 | 1973 |
| Kola-2 | PWR | ■ | 411 | 440 | 1975 |
| Kola-3 | PWR | ■ | 411 | 440 | 1982 |
| Kola-4 | PWR | ■ | 411 | 440 | 1984 |
| Kursk-1 | LWGR | ■ | 925 | 1000 | 1977 |
| Kursk-2 | LWGR | ■ | 925 | 1000 | 1979 |
| Kursk-3 | LWGR | ■ | 925 | 1000 | 1984 |
| Kursk-4 | LWGR | ■ | 925 | 1000 | 1986 |
| Leningrad 2-1 | PWR | ■ | 1101 | 1188 | 2018 |
| Leningrad 2-2 | PWR | ■ | 1066 | 1188 | 2020 |
| Leningrad-3 | LWGR | ■ | 925 | 1000 | 1980 |
| Leningrad-4 | LWGR | ■ | 925 | 1000 | 1981 |
| Novovoronezh 2-1 | PWR | ■ | 1100 | 1180 | 2016 |
| Novovoronezh 2-2 | PWR | ■ | 1101 | 1181 | 2019 |
| Novovoronezh-4 | PWR | ■ | 385 | 417 | 1973 |
| Novovoronezh-5 | PWR | ■ | 950 | 1000 | 1981 |
| Rostov-1 | PWR | ■ | 950 | 1000 | 2001 |
| Rostov-2 | PWR | ■ | 950 | 1000 | 2010 |
| Rostov-3 | PWR | ■ | 950 | 1100 | 2014 |
| Rostov-4 | PWR | ■ | 979 | 1130 | 2018 |
| Smolensk-1 | LWGR | ■ | 925 | 1000 | 1983 |
| Smolensk-2 | LWGR | ■ | 925 | 1000 | 1985 |
| Smolensk-3 | LWGR | ■ | 925 | 1000 | 1990 |
| Baltic-1 | PWR | ■ | 1109 | 1194 | - |
| Brest-OD-300 | FBR | ■ | 300 | 320 | - |

| Nombre | Tipo | Estado | Potencia (MW) | | Año Operación Comercial |
|---|---|---|---|---|---|
| | | | Neta | Bruta | |
| Kursk-2-1 | PWR | ■ | 1175 | 1255 | - |
| Kursk-2-2 | PWR | ■ | 1115 | 1255 | - |
| **Sudáfrica (2/0)** | | | | | |
| Koeberg-1 | PWR | ■ | 930 | 970 | 1984 |
| Koeberg-2 | PWR | ■ | 930 | 970 | 1985 |
| **Suecia (6/0)** | | | | | |
| Forsmark-1 | BWR | ■ | 990 | 1027 | 1980 |
| Forsmark-2 | BWR | ■ | 1118 | 1157 | 1981 |
| Forsmark-3 | BWR | ■ | 1172 | 1195 | 1985 |
| Oskarshamn-3 | BWR | ■ | 1400 | 1450 | 1985 |
| Ringhals-3 | PWR | ■ | 1072 | 1117 | 1981 |
| Ringhals-4 | PWR | ■ | 1130 | 1171 | 1983 |
| **Suiza (4/0)** | | | | | |
| Beznau-1 | PWR | ■ | 365 | 380 | 1969 |
| Beznau-2 | PWR | ■ | 365 | 380 | 1972 |
| Goesgen | PWR | ■ | 1010 | 1060 | 1979 |
| Leibstadt | BWR | ■ | 1220 | 1275 | 1984 |
| **Taiwán (3/0)** | | | | | |
| Kuosheng 2 | BWR | ■ | 985 | 985 | 1983 |
| Maanshan 1 | PWR | ■ | 936 | 951 | 1984 |
| Maanshan 2 | PWR | ■ | 938 | 951 | 1985 |
| **Turquía (0/3)** | | | | | |
| Akkuyu 1 | PWR | ■ | 1114 | 1200 | - |
| Akkuyu 2 | PWR | ■ | 1114 | 1200 | - |
| **Ucrania (15/2)** | | | | | |
| Khmelnitski-1 | PWR | ■ | 950 | 1000 | 1988 |
| Khmelnitski-2 | PWR | ■ | 950 | 1000 | 2005 |
| Rovno-1 | PWR | ■ | 381 | 420 | 1981 |
| Rovno-2 | PWR | ■ | 376 | 415 | 1982 |
| Rovno-3 | PWR | ■ | 950 | 1000 | 1987 |
| Rovno-4 | PWR | ■ | 950 | 1000 | 2006 |
| South Ukraine-1 | PWR | ■ | 950 | 1000 | 1983 |
| South Ukraine-2 | PWR | ■ | 950 | 1000 | 1985 |
| South Ukraine-3 | PWR | ■ | 950 | 1000 | 1989 |
| Zaporozhye-1 | PWR | ■ | 950 | 1000 | 1985 |
| Zaporozhye-2 | PWR | ■ | 950 | 1000 | 1986 |
| Zaporozhye-3 | PWR | ■ | 950 | 1000 | 1987 |
| Zaporozhye-4 | PWR | ■ | 950 | 1000 | 1988 |
| Zaporozhye-5 | PWR | ■ | 950 | 1000 | 1989 |
| Zaporozhye-6 | PWR | ■ | 950 | 1000 | 1996 |
| Khmelnitski-3 | PWR | ■ | 950 | 1000 | - |
| Khmelnitski-4 | PWR | ■ | 950 | 1000 | - |