

ELECTRICITY STATISTICS - Provisional data for 2007

Energy supplied increased in EU-27 by 0.5% in 2007. Total net production also increased (+0.3%)

Figure 1: EU-27, Contribution of sources to total production of electricity (%)

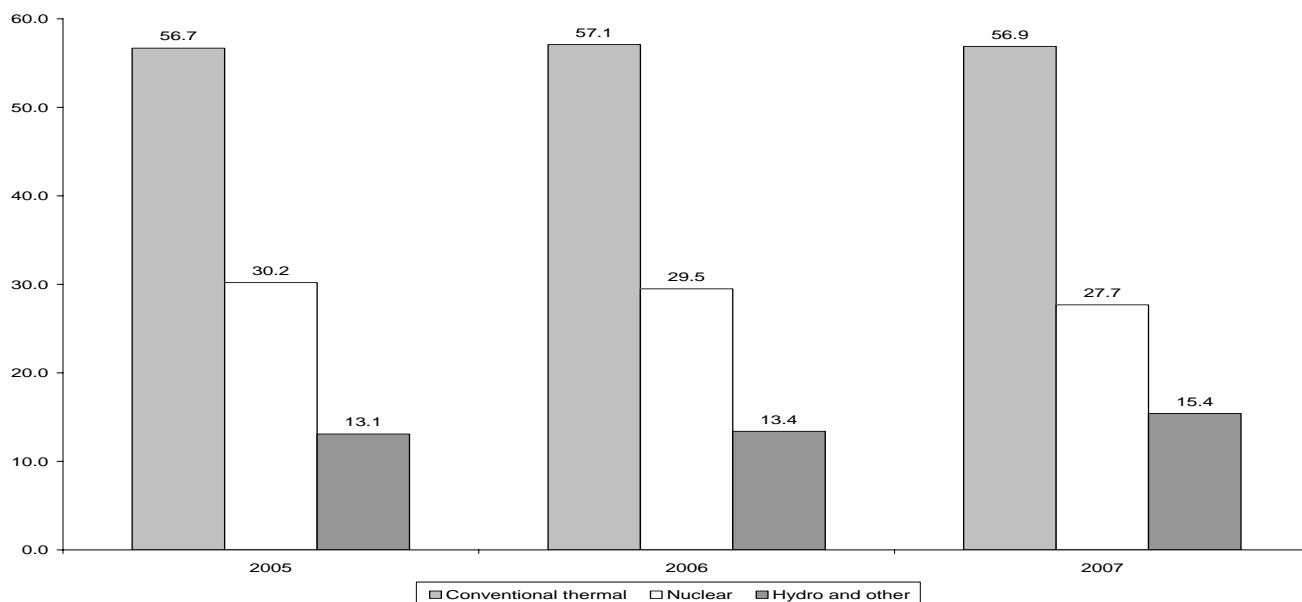
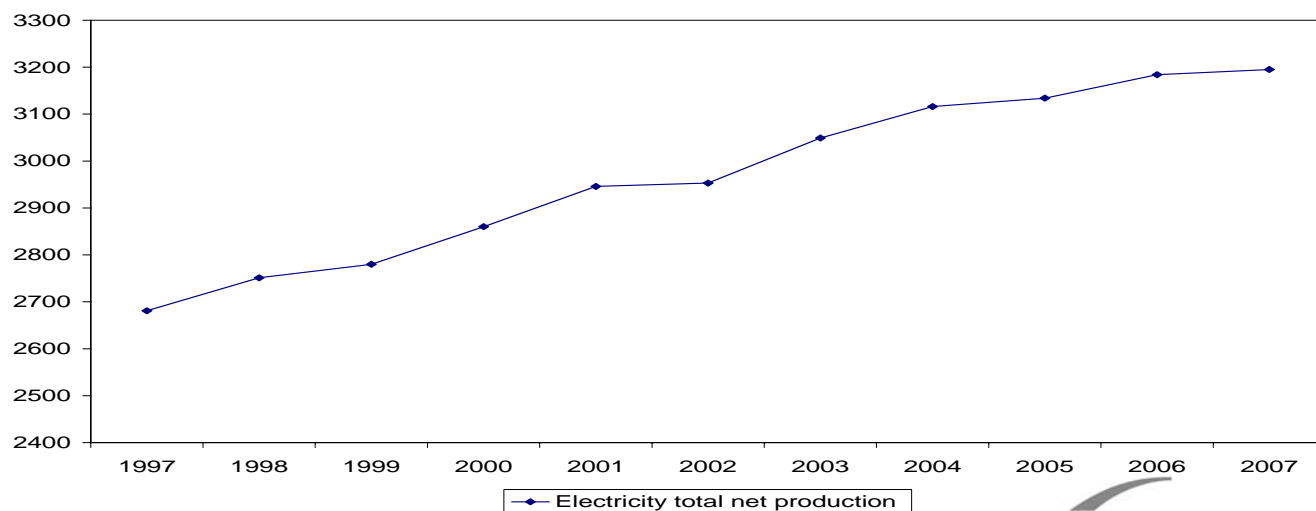


Figure 2: EU-27, 1997-2007 Evolution of total net production of electricity



ELECTRICITY STATISTICS (TWh)

| | EU-27 | | | | | | Eurozone 13 | | | | | | BE | | | | | |
|---|--------|--------|--------|-------|--------|--------|-------------|--------|-------|--------|-------|-------|-------|--------|--------|-------|-------|-------|
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | |
| | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 | 06/05 | 07/06 |
| 1. Total net production | 3134.1 | 3184.2 | 3194.7 | 1.6% | 0.3% | 2152.6 | 2201.8 | 2214.7 | 2.3% | 0.6% | 83.4 | 81.9 | 84.9 | -1.8% | 3.7% | | | |
| of which : | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 1777.4 | 1819.1 | 1817.5 | 2.3% | -0.1% | 1155.9 | 1173.9 | 1165.2 | 1.6% | -0.7% | 36.2 | 35.6 | 36.8 | -1.7% | 3.4% | | | |
| Nuclear | 946.0 | 939.4 | 884.0 | -0.7% | -5.9% | 716.9 | 720.1 | 680.8 | 0.4% | -5.5% | 45.3 | 44.3 | 45.9 | -2.2% | 3.6% | | | |
| Hydro and other | 410.5 | 427.5 | 493.3 | 4.1% | 15.4% | 279.7 | 309.7 | 368.8 | 10.7% | 19.1% | 1.8 | 2.0 | 2.2 | 11.1% | 10.0% | | | |
| 2. Imports | 324.1 | 310.6 | 316.0 | -4.2% | 1.7% | 232.5 | 224.7 | 220.8 | -3.4% | -1.7% | 14.3 | 18.9 | 15.8 | 32.2% | -16.4% | | | |
| 3. Exports | 313.0 | 307.1 | 310.7 | -1.9% | 1.2% | 189.8 | 198.4 | 196.9 | 4.5% | -0.8% | 8.0 | 8.7 | 9.0 | 8.7% | 3.4% | | | |
| 4. Energy absorbed by pumping | 48.0 | 47.1 | 44.5 | -1.9% | -5.5% | 39.9 | 38.6 | 36.6 | -3.3% | -5.2% | 1.8 | 1.7 | 1.7 | -5.6% | 0.0% | | | |
| 5. Energy supplied | 3097.2 | 3140.6 | 3155.5 | 1.4% | 0.5% | 2155.4 | 2189.5 | 2202.0 | 1.6% | 0.6% | 87.9 | 90.4 | 90.0 | 2.8% | -0.4% | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 56.7% | 57.1% | 56.9% | | | 53.7% | 53.3% | 52.6% | | | 43.4% | 43.5% | 43.3% | | | | | |
| Nuclear | 30.2% | 29.5% | 27.7% | | | 33.3% | 32.7% | 30.7% | | | 54.3% | 54.1% | 54.1% | | | | | |
| Hydro and other | 13.1% | 13.4% | 15.4% | | | 13.0% | 14.1% | 16.7% | | | 2.2% | 2.4% | 2.6% | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | BG | | | CZ | | | DK | | | | | | | | | | | |
| | 2005 | 2006 | 2007 | 06/05 | 07/06 | 2005 | 2006 | 2007 | 2005 | 2006 | 2007 | 2005 | 2006 | 2007 | 06/05 | 07/06 | | |
| 1. Total net production | 40.2 | 41.6 | 38.9 | 3.5% | -6.5% | 76.2 | 77.9 | 81.4 | 2.2% | 4.5% | 34.6 | 43.3 | 37.4 | 25.1% | -13.6% | | | |
| of which : | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 18.2 | 18.9 | 21.9 | 3.8% | 15.9% | 49.9 | 50.1 | 54.1 | 0.4% | 8.0% | 27.9 | 37.2 | 30.2 | 33.3% | -18.8% | | | |
| Nuclear | 17.3 | 18.1 | 13.7 | 4.6% | -24.3% | 23.3 | 24.5 | 24.6 | 5.2% | 0.4% | 6.7 | 6.1 | 7.2 | -9.0% | 18.0% | | | |
| Hydro and other | 4.7 | 4.5 | 3.3 | -4.3% | -26.7% | 3.0 | 3.3 | 2.7 | 10.0% | -18.2% | 12.9 | 6.8 | 10.4 | -47.3% | 52.9% | | | |
| 2. Imports | 0.8 | 1.1 | 3.0 | 37.5% | 172.7% | 12.4 | 11.5 | 10.2 | -7.3% | -11.3% | 11.6 | 13.7 | 11.4 | 18.1% | -16.8% | | | |
| 3. Exports | 8.4 | 8.9 | 7.5 | 6.0% | -15.7% | 25.0 | 24.1 | 26.4 | -3.6% | 9.5% | 35.9 | 36.4 | 36.4 | 1.4% | 0.0% | | | |
| 4. Energy absorbed by pumping | 0.5 | 0.5 | 0.6 | 0.0% | 20.0% | 0.9 | 0.9 | 0.6 | 0.0% | -33.3% | 80.6% | 85.9% | 80.7% | | | | | |
| 5. Energy supplied | 32.1 | 33.3 | 33.8 | 3.7% | 1.5% | 62.7 | 64.4 | 64.6 | 2.7% | 0.3% | 19.4% | 14.1% | 19.3% | | | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 45.3% | 45.4% | 56.3% | | | 65.5% | 64.3% | 66.5% | | | 80.6% | 85.9% | 80.7% | | | | | |
| Nuclear | 43.0% | 43.5% | 35.2% | | | 30.6% | 31.5% | 30.2% | | | 19.4% | 14.1% | 19.3% | | | | | |
| Hydro and other | 11.7% | 10.8% | 8.5% | | | 3.9% | 4.2% | 3.3% | | | | | | | | | | |

ELECTRICITY STATISTICS (TWh)

| | DE | | | | | | EE | | | | | | IE | | | | | | |
|---|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|------|------|-------|-------|
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | |
| | 2005 | 2006 | 2005 | 2006 | 2007 | 07/06 | 06/05 | 07/06 | 2005 | 2006 | 2007 | 07/06 | 06/05 | 07/06 | 2005 | 2006 | 2007 | 06/05 | 07/06 |
| 1. Total net production | 577.8 | 594.9 | 597.0 | 3.0% | 0.4% | 9.1 | 8.7 | 10.9 | -4.4% | 25.3% | 23.7 | 26.7 | 26.5 | 12.7% | -0.7% | | | | |
| of which : | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 369.6 | 379.9 | 358.0 | 2.8% | -5.8% | 9.0 | 8.6 | 10.8 | -4.4% | 25.6% | 21.7 | 24.0 | 23.6 | 10.6% | -1.7% | | | | |
| Nuclear | 154.6 | 158.7 | 131.0 | 2.7% | -17.5% | 0.1 | 0.1 | 0.1 | | | 2.0 | 2.7 | 2.9 | 35.0% | 7.4% | | | | |
| Hydro and other | 53.5 | 58.5 | 108.0 | 9.3% | 84.6% | 0.3 | 0.3 | 0.4 | 0.0% | 33.3% | 2.0 | 1.8 | 1.4 | -10.0% | -22.2% | | | | |
| 2. Imports | 56.9 | 48.5 | 46.0 | -14.8% | -5.2% | 2.0 | 1.0 | 2.9 | | | 0.5 | 0.6 | 0.5 | 20.0% | -16.7% | | | | |
| 3. Exports | 61.4 | 65.4 | 66.0 | 6.5% | 0.9% | 7.4 | 8.0 | 8.4 | 8.1% | 5.0% | 25.2 | 27.9 | 27.4 | 10.7% | -1.8% | | | | |
| 4. Energy absorbed by pumping | 9.5 | 9.0 | 9.0 | -5.3% | 0.0% | 98.9% | 98.9% | 99.1% | | | 91.6% | 89.9% | 89.1% | | | | | | |
| 5. Energy supplied | 563.8 | 569.0 | 568.0 | 0.9% | -0.2% | 1.1% | 1.1% | 0.9% | | | 8.4% | 10.1% | 10.9% | | | | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 64.0% | 63.9% | 60.0% | | | 98.9% | 98.9% | 99.1% | | | 91.6% | 89.9% | 89.1% | | | | | | |
| Nuclear | 26.8% | 26.7% | 21.9% | | | 1.1% | 1.1% | 0.9% | | | 8.4% | 10.1% | 10.9% | | | | | | |
| Hydro and other | 9.3% | 9.8% | 18.1% | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | |
| | EL | | | | | | ES | | | | | | FR | | | | | | |
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | |
| | 2005 | 2006 | 2005 | 2006 | 2007 | 07/06 | 06/05 | 07/06 | 2005 | 2006 | 2007 | 07/06 | 06/05 | 07/06 | 2005 | 2006 | 2007 | 06/05 | 07/06 |
| 1. Total net production | 55.7 | 56.5 | 58.1 | 1.4% | 2.8% | 282.1 | 290.8 | 296.9 | 3.1% | 2.1% | 282.1 | 290.8 | 296.9 | 3.1% | 2.1% | | | | |
| of which : | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 48.9 | 48.4 | 53.2 | -1.0% | 9.9% | 182.8 | 180.8 | 187.4 | -1.1% | 3.7% | 182.8 | 180.8 | 187.4 | -1.1% | 3.7% | | | | |
| Nuclear | 6.8 | 8.1 | 4.9 | 19.1% | -39.5% | 55.4 | 57.8 | 53.4 | 4.3% | -7.6% | 55.4 | 57.8 | 53.4 | 4.3% | -7.6% | | | | |
| Hydro and other | 5.6 | 6.1 | 6.4 | 8.9% | 4.9% | 43.9 | 52.2 | 56.1 | 18.9% | 7.5% | 43.9 | 52.2 | 56.1 | 18.9% | 7.5% | | | | |
| 2. Imports | 1.8 | 1.9 | 2.1 | 5.6% | 10.5% | 10.2 | 9.1 | 8.8 | -10.8% | -3.3% | 10.2 | 9.1 | 8.8 | -10.8% | -3.3% | | | | |
| 3. Exports | 0.8 | 0.6 | 1.1 | -25.0% | 83.3% | 11.6 | 12.4 | 14.5 | 6.9% | 16.9% | 11.6 | 12.4 | 14.5 | 6.9% | 16.9% | | | | |
| 4. Energy absorbed by pumping | 58.7 | 60.1 | 61.3 | 2.4% | 2.0% | 6.4 | 5.3 | 4.3 | -17.2% | -18.9% | 6.4 | 5.3 | 4.3 | -17.2% | -18.9% | | | | |
| 5. Energy supplied | 58.7 | 60.1 | 61.3 | 2.4% | 2.0% | 274.3 | 282.2 | 286.9 | 2.9% | 1.7% | 274.3 | 282.2 | 286.9 | 2.9% | 1.7% | | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 87.8% | 85.7% | 91.6% | | | 64.8% | 62.2% | 63.1% | | | 64.8% | 62.2% | 63.1% | | | | | | |
| Nuclear | 12.2% | 14.3% | 8.4% | | | 19.6% | 19.9% | 18.0% | | | 19.6% | 19.9% | 18.0% | | | | | | |
| Hydro and other | | | | | | 15.6% | 18.0% | 18.9% | | | 15.6% | 18.0% | 18.9% | | | | | | |

(prod. data of Greece for 2007 are estimated)

ELECTRICITY STATISTICS (TWh)

| | IT | | | | | | CY | | | | | | LV | | | | | | | |
|--|-------|-------|-------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 1. Total net production | 290.6 | 301.2 | 301.6 | 3.6% | 0.1% | 4.1 | 4.4 | 4.6 | 7.3% | 4.5% | 4.7 | 4.7 | 4.6 | 0.0% | -2.1% | 4.7 | 4.7 | 4.6 | 0.0% | -2.1% |
| of which : | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 240.9 | 250.2 | 253.6 | 3.9% | 1.4% | 4.1 | 4.4 | 4.6 | 7.3% | 4.5% | 1.4 | 2.0 | 1.8 | 42.9% | -10.0% | 1.4 | 2.0 | 1.8 | 42.9% | -10.0% |
| Nuclear | 49.7 | 51.0 | 48.0 | 2.6% | -5.9% | | | | | | 3.3 | 2.7 | 2.8 | -18.2% | 3.7% | 3.3 | 2.7 | 2.8 | -18.2% | 3.7% |
| 2. Imports | 50.3 | 46.6 | 48.6 | -7.4% | 4.3% | | | | | | 2.9 | 2.8 | 4.7 | -3.4% | 67.9% | 2.9 | 2.8 | 4.7 | -3.4% | 67.9% |
| 3. Exports | 1.1 | 1.6 | 2.6 | 45.5% | 62.5% | | | | | | 0.7 | 0.3 | 1.7 | | | 0.7 | 0.3 | 1.7 | | |
| 4. Energy absorbed by pumping | 9.3 | 8.8 | 7.6 | -5.4% | -13.6% | | | | | | 6.9 | 7.2 | 7.6 | 4.3% | 5.6% | 6.9 | 7.2 | 7.6 | 4.3% | 5.6% |
| 5. Energy supplied | 330.5 | 337.4 | 340.0 | 2.1% | 0.8% | 4.1 | 4.4 | 4.6 | 7.3% | 4.5% | | | | | | | | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 82.9% | 83.1% | 84.1% | | | 100.0% | 100.0% | 100.0% | | | 29.8% | 42.6% | 39.1% | | | 29.8% | 42.6% | 39.1% | | |
| Nuclear | | | | | | | | | | | 70.2% | 57.4% | 60.9% | | | 70.2% | 57.4% | 60.9% | | |
| Hydro and other | 17.1% | 16.9% | 15.9% | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | LT | | | | | | LU | | | | | | HU | | | | | | | |
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 1. Total net production | 13.6 | 11.4 | 12.4 | -16.2% | 8.8% | 4.1 | 4.3 | 4.4 | 4.9% | 2.3% | 33.3 | 33.3 | 37.3 | 12.0% | 33.3 | 33.3 | 37.3 | 12.0% | | |
| of which : | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 3.3 | 2.7 | 2.6 | -18.2% | -3.7% | 3.2 | 3.3 | 3.4 | 3.1% | 3.0% | 20.2 | 20.4 | 21.6 | 5.9% | 20.2 | 20.4 | 21.6 | 5.9% | | |
| Nuclear | 9.5 | 7.9 | 9.1 | -16.8% | 15.2% | 0.9 | 1.0 | 1.0 | 11.1% | 0.0% | 12.8 | 12.7 | 13.8 | 8.7% | 12.8 | 12.7 | 13.8 | 8.7% | | |
| Hydro and other | 0.8 | 0.8 | 0.7 | 0.0% | -12.5% | | | | | | 0.2 | 0.2 | 1.9 | | 0.2 | 0.2 | 1.9 | | | |
| 2. Imports | 5.6 | 5.8 | 5.8 | 3.6% | 0.0% | 6.4 | 6.8 | 6.7 | 6.2% | -1.5% | 15.6 | 15.4 | 14.2 | -7.8% | 15.6 | 15.4 | 14.2 | -7.8% | | |
| 3. Exports | 8.6 | 6.2 | 7.2 | -27.9% | 16.1% | 3.1 | 3.3 | 3.1 | 6.5% | -6.1% | 9.4 | 8.2 | 10.2 | 24.4% | 9.4 | 8.2 | 10.2 | 24.4% | | |
| 4. Energy absorbed by pumping | 0.5 | 0.6 | 0.7 | 20.0% | 16.7% | 1.1 | 1.1 | 1.2 | 0.0% | 9.1% | | | | | | | | | | |
| 5. Energy supplied | 10.1 | 10.4 | 10.3 | 3.0% | -1.0% | 6.3 | 6.7 | 6.8 | 6.3% | 1.5% | 39.5 | 40.5 | 41.3 | 2.0% | 39.5 | 40.5 | 41.3 | 2.0% | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 24.3% | 23.7% | 21.0% | | | 78.0% | 76.7% | 77.3% | | | 60.7% | 61.3% | 57.9% | | 60.7% | 61.3% | 57.9% | | | |
| Nuclear | 69.9% | 69.3% | 73.4% | | | 22.0% | 23.3% | 22.7% | | | 38.4% | 38.1% | 37.0% | | 38.4% | 38.1% | 37.0% | | | |
| Hydro and other | 5.9% | 7.0% | 5.6% | | | | | | | | 0.6% | 0.6% | 5.1% | | 0.6% | 0.6% | 5.1% | | | |

ELECTRICITY STATISTICS (TWh)

| | MT | | | | | | NL | | | | | | AT | | | | | | | |
|--|--------|--------|--------|-------|------|-------|-------|-------|-------|--------|-------|-------|-------|--------|-------|------|------|------|--------|-------|
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 1. Total net production | 2.2 | 2.1 | 2.3 | -4.5% | 9.5% | 96.1 | 94.4 | 99.3 | -1.8% | 5.2% | 62.1 | 62.1 | 63.8 | 0.0% | 2.7% | 24.6 | 23.0 | 21.1 | -6.5% | -8.3% |
| of which : | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 2.2 | 2.1 | 2.3 | -4.5% | 9.5% | 90.2 | 88.3 | 91.7 | -2.1% | 3.9% | 37.5 | 39.1 | 42.7 | 4.3% | 9.2% | 3.7 | 3.3 | 4.0 | -10.8% | 21.2% |
| Nuclear | | | | | | 2.2 | 2.8 | 3.6 | 27.3% | 28.6% | 20.4 | 21.3 | 22.1 | 4.4% | 3.8% | 2.2 | 2.8 | 3.6 | 27.3% | 28.6% |
| Hydro and other | | | | | | 23.7 | 27.3 | 23.1 | 15.2% | -15.4% | 17.7 | 14.4 | 15.5 | -18.6% | 7.6% | 5.4 | 5.9 | 5.6 | 9.3% | -5.1% |
| 2. Imports | | | | | | 5.4 | 5.9 | 5.6 | 9.3% | -5.1% | 3.3 | 3.3 | 3.0 | 0.0% | -9.1% | | | | | |
| 3. Exports | | | | | | 114.4 | 115.8 | 116.8 | 1.2% | 0.9% | 61.5 | 65.7 | 67.4 | 6.8% | 2.6% | | | | | |
| 4. Energy absorbed by pumping | | | | | | | | | | | | | | | | | | | | |
| 5. Energy supplied | 2.2 | 2.1 | 2.3 | -4.5% | 9.5% | 114.4 | 115.8 | 116.8 | 1.2% | 0.9% | 39.6% | 37.0% | 33.1% | | | | | | | |
| Contribution of the sources to the production in % | 100.0% | 100.0% | 100.0% | | | 93.9% | 93.5% | 92.3% | | | 60.4% | 63.0% | 66.9% | | | | | | | |
| Conventional thermal | | | | | | 3.9% | 3.5% | 4.0% | | | | | | | | | | | | |
| Nuclear | | | | | | 2.3% | 3.0% | 3.6% | | | | | | | | | | | | |
| Hydro and other | | | | | | | | | | | | | | | | | | | | |

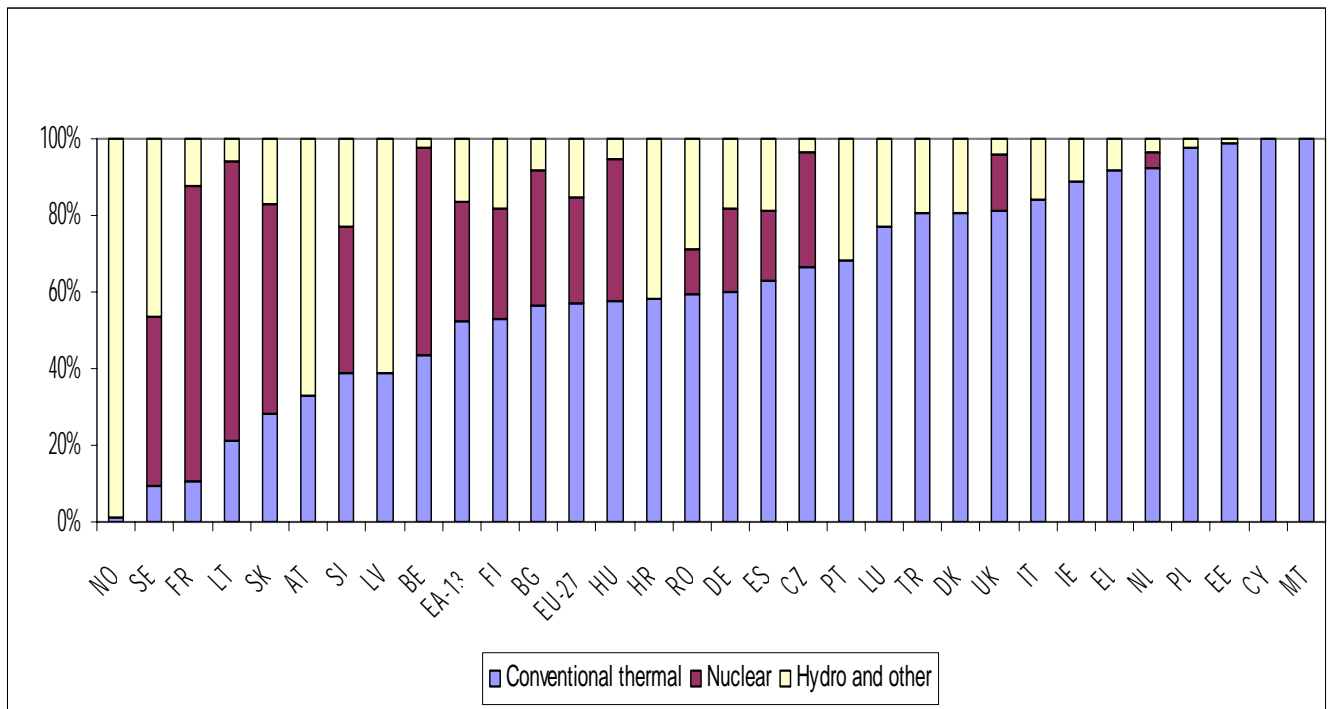
| | PL | | | | | | PT | | | | | | RO | | | | | | | |
|--|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|-------|-------|-------|--------|--------|
| | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | 2005 | | 2006 | | 2007 | | | |
| | | | | | | | | | | | | | | | | | | | | |
| 1. Total net production | 143.6 | 147.7 | 144.9 | 2.9% | -1.9% | 45.0 | 47.5 | 46.1 | 5.6% | -2.9% | 55.5 | 58.4 | 54.2 | 5.2% | -7.2% | 30.6 | 35.2 | 32.3 | 15.0% | -8.2% |
| of which : | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 139.7 | 144.4 | 141.5 | 3.4% | -2.0% | 38.1 | 33.2 | 31.5 | -12.9% | -5.1% | 19.8 | 18.0 | 15.6 | -9.1% | -13.3% | 5.1 | 5.2 | 6.3 | 6.3 | 6.3 |
| Nuclear | | | | | | 6.9 | 14.3 | 14.6 | 107.2% | 2.1% | 2.3 | 1.0 | 1.3 | -56.5% | 30.0% | 19.8 | 18.0 | 15.6 | -9.1% | -13.3% |
| Hydro and other | 3.9 | 3.3 | 3.4 | -15.4% | 3.0% | 9.6 | 8.6 | 9.6 | -10.4% | 11.6% | 5.2 | 5.3 | 3.4 | 1.9% | -35.8% | 5.0 | 4.8 | 7.8 | -4.0% | 62.5% |
| 2. Imports | 5.0 | 4.8 | 7.8 | -4.0% | 62.5% | 2.8 | 3.2 | 2.2 | 14.3% | -31.3% | 5.2 | 5.3 | 3.4 | 1.9% | -35.8% | 16.2 | 15.8 | 13.1 | -2.5% | -17.1% |
| 3. Exports | 2.2 | 1.4 | 0.9 | -36.4% | -35.7% | 0.6 | 0.7 | 0.5 | 16.7% | -28.6% | 52.6 | 54.1 | 52.1 | 2.9% | -3.7% | 2.2 | 1.4 | 0.9 | -36.4% | -35.7% |
| 4. Energy absorbed by pumping | | | | | | 51.2 | 52.2 | 53.0 | 2.0% | 1.5% | | | | | | | | | | |
| 5. Energy supplied | 130.2 | 135.3 | 138.7 | 3.9% | 2.5% | 84.7% | 69.9% | 68.3% | | | 55.1% | 60.3% | 59.6% | | | 97.3% | 97.8% | 97.7% | | |
| Contribution of the sources to the production in % | 97.3% | 97.8% | 97.7% | | | 84.7% | 69.9% | 68.3% | | | 55.1% | 60.3% | 59.6% | | | 97.3% | 97.8% | 97.7% | | |
| Conventional thermal | | | | | | 15.3% | 30.1% | 31.7% | | | 9.2% | 8.9% | 11.6% | | | 9.2% | 8.9% | 11.6% | | |
| Nuclear | | | | | | | | | | | 35.7% | 30.8% | 28.8% | | | 35.7% | 30.8% | 28.8% | | |
| Hydro and other | 2.7% | 2.2% | 2.3% | | | | | | | | | | | | | | | | | |

ELECTRICITY STATISTICS (TWh)

| | SI | | | | | | SK | | | | | | FI | | | | | | | |
|---|-------|-------|-------|-------|--------|-------|-------|-------|--------|--------|-------|-------|-------|--------|-------|--|-------|--|-------|--|
| | 2005 | | 2006 | | 2007 | | 06/05 | | 07/06 | | 2005 | | 2006 | | 2007 | | 06/05 | | 07/06 | |
| | | | | | | | | | | | | | | | | | | | | |
| 1. Total net production | 14.1 | 14.1 | 14.0 | 14.0 | 0.0% | 29.3 | 28.8 | 26.0 | -1.7% | -9.7% | 67.8 | 78.6 | 77.7 | 15.9% | -1.1% | | | | | |
| of which : | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 5.1 | 5.3 | 5.4 | 5.4 | 1.9% | 8.2 | 8.0 | 7.3 | -2.4% | -8.8% | 31.7 | 45.1 | 41.1 | 42.3% | -8.9% | | | | | |
| Nuclear | 5.6 | 5.3 | 5.4 | 5.4 | -5.4% | 16.4 | 16.6 | 14.2 | 1.2% | -14.5% | 22.3 | 22.0 | 22.5 | -1.3% | 2.3% | | | | | |
| Hydro and other | 3.4 | 3.5 | 3.2 | 3.2 | 2.9% | 4.7 | 4.2 | 4.5 | -10.6% | 7.1% | 13.8 | 11.5 | 14.1 | -16.7% | 22.6% | | | | | |
| 2. Imports | 7.2 | 7.1 | 6.1 | 6.1 | -1.4% | 8.0 | 8.6 | 12.7 | 7.5% | 47.7% | 17.9 | 14.1 | 15.4 | -21.2% | 9.2% | | | | | |
| 3. Exports | 7.6 | 7.0 | 5.9 | 5.9 | -7.9% | 11.3 | 10.9 | 11.9 | -3.5% | 9.2% | 0.9 | 2.7 | 2.9 | 200.0% | 7.4% | | | | | |
| 4. Energy absorbed by pumping | | | | | | 0.2 | 0.2 | 0.2 | | | | | | | | | | | | |
| 5. Energy supplied | 13.7 | 14.2 | 14.2 | 14.2 | 3.6% | 25.8 | 26.3 | 26.6 | 1.9% | 1.1% | 84.8 | 90.0 | 90.2 | 6.1% | 0.2% | | | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 36.2% | 37.6% | 38.6% | 38.6% | | 28.0% | 27.8% | 28.1% | | | 46.8% | 57.4% | 52.9% | | | | | | | |
| Nuclear | 39.7% | 37.6% | 38.6% | 38.6% | | 56.0% | 57.6% | 54.6% | | | 32.9% | 28.0% | 29.0% | | | | | | | |
| Hydro and other | 24.1% | 24.8% | 22.9% | 22.9% | | 16.0% | 14.6% | 17.3% | | | 20.4% | 14.6% | 18.1% | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | SE | | | | | | UK | | | | | | NO | | | | | | | |
| | 2005 | | 2006 | | 2007 | | 06/05 | | 07/06 | | 2005 | | 2006 | | 2007 | | 06/05 | | 07/06 | |
| | | | | | | | | | | | | | | | | | | | | |
| 1. Total net production | 154.6 | 140.3 | 145.1 | 145.1 | -9.2% | 380.5 | 379.8 | 380.0 | -0.2% | 0.1% | 137.4 | 120.7 | 135.9 | -12.2% | 12.6% | | | | | |
| of which : | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 11.9 | 13.2 | 13.8 | 13.8 | 10.9% | 294.9 | 298.0 | 307.5 | 1.1% | 3.2% | 1.1 | 1.2 | 1.5 | 9.1% | 25.0% | | | | | |
| Nuclear | 69.5 | 65.0 | 64.3 | 64.3 | -6.5% | 75.2 | 69.3 | 57.2 | -7.8% | -17.5% | 136.3 | 119.5 | 134.4 | -12.3% | 12.5% | | | | | |
| Hydro and other | 73.2 | 62.1 | 67.0 | 67.0 | -15.2% | 10.4 | 12.5 | 15.3 | 20.2% | 22.4% | 3.7 | 9.8 | 5.3 | | | | | | | |
| 2. Imports | 14.6 | 17.5 | 16.1 | 16.1 | 19.9% | 11.2 | 10.3 | 8.6 | -8.0% | -16.5% | 15.7 | 8.9 | 15.3 | | | | | | | |
| 3. Exports | 22.0 | 11.5 | 14.7 | 14.7 | -47.7% | 2.8 | 2.8 | 3.4 | 0.0% | 21.4% | 1.1 | 0.5 | 1.6 | | | | | | | |
| 4. Energy absorbed by pumping | 0.1 | 0.0 | 0.0 | 0.0 | | 3.7 | 4.9 | 4.9 | 32.4% | | 124.3 | 121.1 | 124.3 | -2.6% | 2.6% | | | | | |
| 5. Energy supplied | 147.1 | 146.3 | 146.5 | 146.5 | -0.5% | 385.2 | 382.4 | 380.3 | -0.7% | -0.5% | 0.8% | 1.0% | 1.1% | | | | | | | |
| Contribution of the sources to the production in % | | | | | | | | | | | | | | | | | | | | |
| Conventional thermal | 7.7% | 9.4% | 9.5% | 9.5% | | 77.5% | 78.5% | 80.9% | | | 99.2% | 99.0% | 98.9% | | | | | | | |
| Nuclear | 45.0% | 46.3% | 44.3% | 44.3% | | 19.8% | 18.2% | 15.1% | | | | | | | | | | | | |
| Hydro and other | 47.3% | 44.3% | 46.2% | 46.2% | | 2.7% | 3.3% | 4.0% | | | | | | | | | | | | |

| | HR | | | | | TR | | | | |
|--|-------|-------|-------|--------|--------|-------|-------|-------|-------|--------|
| | 2005 | 2006 | 2007 | 06/05 | 07/06 | 2005 | 2006 | 2007 | 06/05 | 07/06 |
| 1. Total net production | 12.0 | 12.0 | 11.7 | -2.5% | | 155.5 | 169.5 | 184.0 | 9.0% | 8.6% |
| of which : | | | | | | | | | | |
| Conventional thermal | 5.6 | 5.9 | 6.8 | 5.4% | 15.3% | 116.1 | 125.4 | 147.9 | 8.0% | 17.9% |
| Nuclear | | | | | | | | | | |
| Hydro and other | 6.4 | 6.1 | 4.9 | -4.7% | -19.7% | 39.4 | 44.1 | 36.1 | 11.9% | -18.1% |
| 2. Imports | 8.7 | 8.4 | 7.8 | -3.4% | -7.1% | 0.6 | 0.6 | 0.9 | | 50.0% |
| 3. Exports | 3.6 | 2.7 | 1.5 | -25.0% | -44.4% | 1.8 | 2.2 | 2.6 | 22.2% | 18.2% |
| 4. Energy absorbed by pumping | 0.1 | 0.2 | 0.2 | | | | | | | |
| 5. Energy supplied | 17.0 | 17.5 | 17.8 | 2.9% | 1.7% | 154.3 | 167.9 | 182.3 | 8.8% | 8.6% |
| Contribution of the sources to the production in % | | | | | | | | | | |
| Conventional thermal | 46.7% | 49.2% | 58.1% | | | 74.7% | 74.0% | 80.4% | | |
| Nuclear | | | | | | | | | | |
| Hydro and other | 53.3% | 50.8% | 41.9% | | | 25.3% | 26.0% | 19.6% | | |

Figure 3: Contribution of sources to production in 2007



Further information

European Statistical Data Support:

Contact details for this support network can be found on our Internet site:

<http://ec.europa.eu/eurostat/>

Data: [EUROSTAT Website/Home page/Environment and energy/Data](#)

Environment and energy

