Balance of electricity

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Cyprus | Finland | Spain | Poland |
| Electricity production |  |  |  | 163 968 GWh |
| Direct consumption |  |  |  | 143 625 GWh |
| Consumption of the electricity (during the year) |  |  |  | 29 417 GWh |
| Consumption of the electricity (during the year per capita) |  |  |  | 780 kWh |
| Contribution of energy from the alternative energy sources in the final consumption in % |  |  |  | 9,5% |

Gaining energy from the renewable sources

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Cyprus | Finland | Spain | Poland |
| Solar energy |  |  |  | 100 TJ |
| Water energy |  |  |  | 10512 TJ |
| Wind energy |  |  |  | 5992 TJ |
| Biogas |  |  |  | 4797 TJ |
| Geothermal energy |  |  |  | 562,9 TJ |

Contribution of energy from the renewable sources in production of energy

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Cyprus | Finland | Spain | Poland |
| Solar energy |  |  |  | 0,5% |
| Water energy |  |  |  | 3,4% |
| Wind energy |  |  |  | 0,3% |
| Biogas |  |  |  | 0,2% |
| Geothermal energy |  |  |  | 0,2% |
| biomass |  |  |  | 4,0% |