

DID YOU KNOW?

- Electric power consumption measures the production of power plants and combined heat and power plants less transmission, distribution, and transformation losses and own use by heat and power plants.
- In terms of electric power, OIC member countries consume only 8.6% of global electric power consumption (18,477 billion kWh), though the population of OIC member countries as a group makes up more than one fifth of the world population in 2009. Meanwhile, developed countries consume more than half the global electric consumption with 14.7% of the world population.
- The total electric power consumption of 6 member countries alone, namely Saudi Arabia (199 bn. kWh), Turkey (165 bn. kWh), Iran (164 bn. kWh), Indonesia (140 bn. kWh), Egypt (124 bn. kWh), Malaysia (101 bn. kWh) accounted for 56% of the OIC consumption in the amount of 1,596 billion kWh.
- As per capita, the average electric power consumption of OIC (1,038 kWh) is well below that of developing countries (1,546 kWh) and less than half of the world average (2,732 kWh).
- However, the electric power consumption per person is higher than the world average in 11 member countries. Among them, the per capita levels of Kuwait, Qatar, and UAE are higher than the average of developed countries (9,348 kWh).

