



# Press Release

## Central Agency for Public Mobilization And Statistics



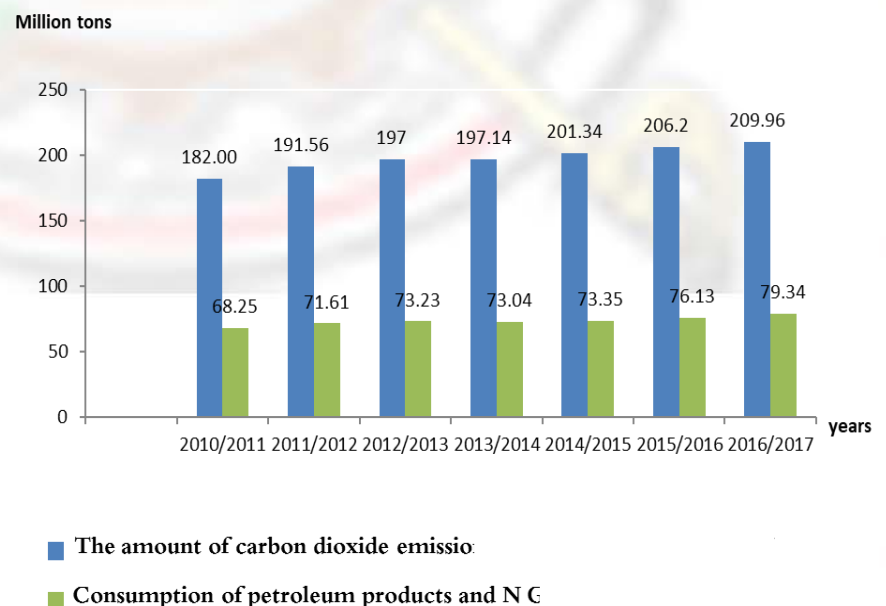
**On Occasion of the International Day for the Preservation of the Ozone Layer**  
**25% increase in the amount of electricity generated from renewable energy (wind and solar) 2016-2017 .**

The Central Agency for Public Mobilization and Statistics (CAPMAS) issued today Sunday 16/9/2018 a press release on the occasion of the celebration of the International Day for the Preservation of the Ozone Layer of 2018, which falls on September 16 of each year, the anniversary of the signing of the 1987 Montreal Protocol on Substances that Deplete the Ozone Layer General Assembly of the United Nations to be a global day for the preservation of the ozone layer since 1994 and thus celebrating the day of 2018 under the slogan " **Keep Cool and Carry On: The Montreal Protocol** " to encourage States to implement activities that are consistent with the achievement of the objectives of the Protocol and its amendments, The thirty-first anniversary of the Montreal Protocol, the multilateral environmental agreement governing the production and consumption of nearly 100 man-made chemicals referred to as ozone-depleting substances.

As part of this multilateral environmental agreement, Egypt stopped importing halons used in the fire sector. The EEAA in cooperation with the Ministries of Health and Agriculture and the United Nations Industrial Development Organization (UNIDO) replaced the production lines of medical aerosol manufacturers using CFCs with other lines using materials Non-ozone-depleting substances and the use of alternative methyl bromide substances in the treatment of dates.

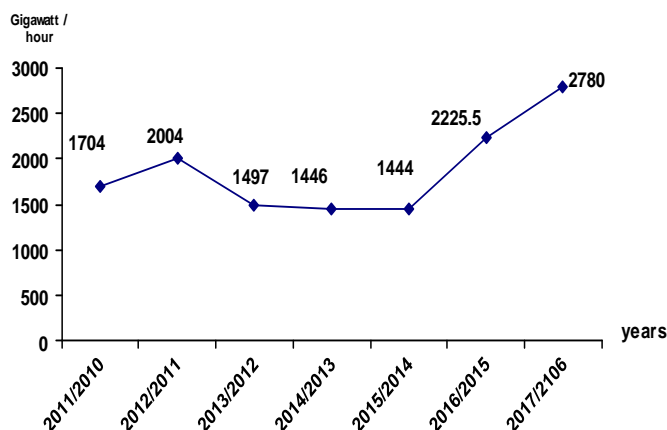
- Consumption of petroleum products and natural gas reached 209 million tons in 2016/2017 compared to 206 million tons in 2016/2016. The amount of carbon dioxide emissions reached 79 million tons compared to 76 million tons in 2016/2017 compared to 76 million tons in 2016/2016

Evolution of the consumption of petroleum products, natural gas and emissions of carbon dioxide produced in Egypt



- The amount of electricity generated from renewable energy (wind and solar) is 2780GWh / hour in 2016/2017 compared to 2225.5 GWh in 2015-2016 with an increase rate of 25%.

Evolution of the amount of electrical energy generated by renewable energy (Wind and sun) During the period (2010/2011-2016/2017)



- The total number of cars converted to work with natural gas reached 6416 cars in 2016/2017. The conversion of the use of heavy fuel (diesel) to natural gas has resulted in reducing the amount of carbon dioxide by 656.336 tons / year

Evolution of the number of cars converted to work with natural gas During the period (2010/2011-2016/2017)

