



**On the occasion of World Environment Day in 2023**  
**10 ranks advanced by Egypt in the index of attractiveness of countries in**  
**the renewable energy sector**  
**in November 2022 compared to March 2015**

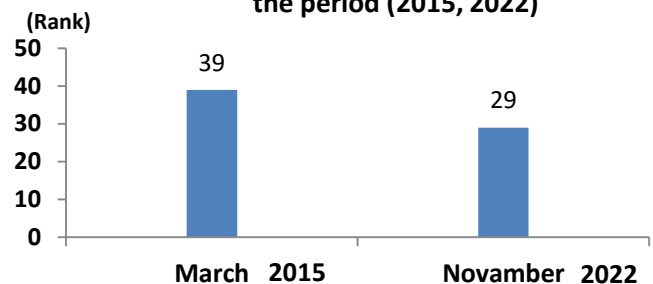
On Monday, 4/6/2023, the Central Agency for Public Mobilization and Statistics issued a press release on the occasion of World Environment Day 2023. World Environment Day is celebrated on the fifth of June every year, and it is the largest international event concerned with monitoring positive changes in environmental phenomena, with the participation of many countries COTE D'IVOIRE will be the host country for the official celebration of World Environment Day for this year, with participation the of Netherlands. The celebration this year comes under the slogan "Beat Plastic Pollution".

**The most important of these indicators: -**

- Egypt advanced 10 places in the Index of Attractiveness of Countries in Renewable Energy Sector, which is an index that aims to measure the most attractive countries in renewable energy sector, in addition to providing an in-depth look into the renewable energy market and the challenges facing the future of this sector, as it ranked No. 29 in November 2022 against Position

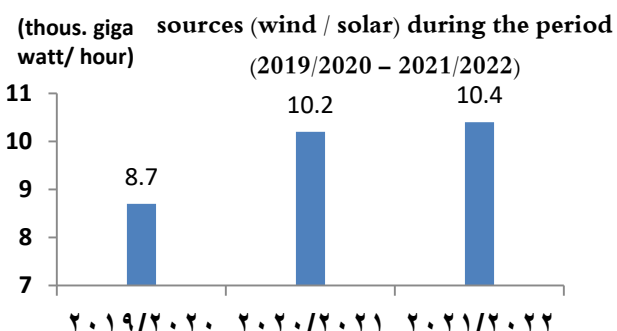
No. 39 in March 2015 This is among the 40 countries included in the Total quantity of electric power indicator.

**Ranking of Egypt in the index of attractiveness of countries in renewable energy sector for the period (2015, 2022)**



- The amount of electricity generated in Egypt from renewable energy sources (wind energy / solar energy) increased from 10.2 thousand GWh in (2020/2021) to 10.4 thousand GWh Increase by 2%.

**Evolution of the amount of energy generated in Egypt from renewable energy sources (wind / solar) during the period (2019/2020 – 2021/2022)**



- Egypt achieved position No. 127 among 180 countries included in the Environmental Performance Indicator (EPI), with a performance rate of 35.5 points, with a progress of 6.5% over the past ten years, and that in 2022 a decrease of 10%..
- Egypt ranked 20th among 63 countries included in Climate Change Performance Indicator (CCPI), with a performance rate of 59.37 points, ahead of Turkey, which ranked 47th, and the United States of America, which achieved 52nd, in 2023.
- The amount of municipal waste (garbage) that was recycled at the level of the republic governorates reached 4.4 million tons. Cairo and Dakahlia came on top of those governorates, with recycling rates of 28.8% and 11.5%, respectively, in 2021.

#### **Sources:**

- Media Center of the Presidency of the Council of Ministers (February 2023).
- country the attractiveness indicator of renewable energy sector issued by (Ernest & Young), one of the largest professional companies in the world in the field of accounting, financial auditing, consulting and services. The index measures the most attractive countries in renewable energy sector in terms of wind energy, solar energy, hydroelectric energy ... In addition to providing an in-depth look at renewable energy market and challenges facing the future of this sector.
- Environmental Performance Indicator (EPI), issued by American Yale University, is an indicator that aims to assess countries policies and economic communities towards environmental degradation and climate change through three main pillars: vitality of the ecosystem, environmental health, and climate policy.

<https://epi.yale.edu/epi-results/2022/country/egy>

- Climate Change Performance Index (CCPI), issued by German Watch Foundation, aims to assess policies and programs adopted in different countries to confront climate change, and submits an annual report on it to Climate Summit (COP).

<https://ccpi.org/download/climate-change-performance-index-2023-2>

- Annual Bulletin of Environment Statistics 2021 (Part Three, May 2023 Issue) issued by CAPMAS.

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