ANNUAL WIND ENERGY REPORT 2022







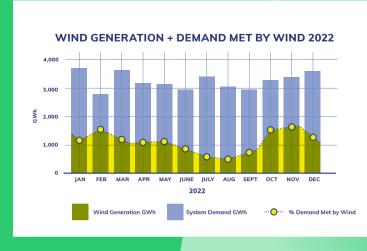
year on record for wind energy.



of new wind farms connected in 2022.



WIND ENERGY PROVIDED 34% OF IRELAND'S ELECTRICITY IN DECEMBER 2022.



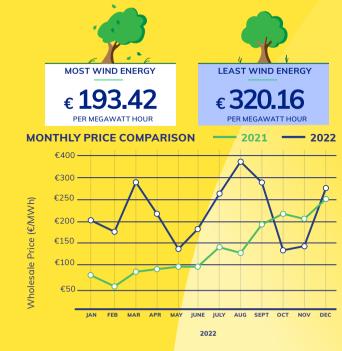
WIND ENERGY CUTS THE PRICE OF WHOLESALE ELECTRICITY.

Average Price of Electricity in Ireland in December 2022:

€ 276.52

ER MEGAWATT

In December 2022 the Average Price of Electricity on the days with:



References:

Generation provided by MullanGrid based on EirGrid's SCADA data which may change slightly as additional metred data is confirmed. Market data provided by ElectroRoute.

A megawatt-hour (MWh) is a unit of electricity. A normal Irish household will use approximately 4.6 megawatt-hours of electricity in a single year. A 3 MW turbine producing electricity at maximum capacity for an hour will produce 3 megawatt-hours. A gigawatt-hour (GWh) is 1,000 MWh.

