

Türkiye continues its efforts towards increasing the share of renewable energy sources in the national energy mix and adding nuclear power to its energy mix, in line with the goals of reducing its energy import dependency, maximizing the use ...

The \$70 million injection of concessional finance from the CIF Renewable Energy Integration (REI) investment platform is designed to contribute to the green expansion of Türkiye's energy system. Developed in collaboration with the European Bank for Reconstruction & Development (EBRD) and the World Bank Group, the plan is expected to bring in ...

This publication presents statistics for the period 2013-2022 in trilingual tables, covering off-grid solar, hydro, bioenergy and wind power capacity, biogas production and numbers of people using off-grid power and biogas for cooking and lighting.

According to Türkiye's 2020-2035 National Energy Plan, Türkiye's power generation capacity will reach 189.7 GW in 2035 (a 79% increase from 2023). Türkiye's share of renewable energy will increase to 64.7% with solar power capacity increasing 432% and wind capacity increasing 158%.

The Government of Türkiye, the World Bank, and Turkish development banks, signed today an agreement for a US\$1 billion program on "Accelerating the Market Transition for Distributed Energy". This innovative program will help establish and expand Türkiye's market for distributed solar energy and pilot a program for battery storage, in ...

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To set realistic boundaries, we calculated the maximum potential of renewable energy production sources, the decarbonization potential of the forestry and land-use sector, and the need for hydrogen and long-duration energy storage capacities to ...

Türkiye aims to increase installed wind and solar capacity to 120,000 megawatts (MW) by 2035, requiring nearly \$80 billion investment, Turkish Energy and Natural Resources Minister Alparslan ...

Türkiye has designed one of the most ambitious strategies globally to scale-up renewable energy



Türkiye off grid renewable energy

generation. The strategy plans to add up to 60 GW by 2035 (5 GW per year). To achieve this, the private sector will have to provide most of the investments needed, and the country will have to address renewable integration

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