

Moving towards decarbonisation, the country is reducing greenhouse gas emissions by preferring natural gas for power generation. Moreover, the country has launched solar power ...

By adopting a sector coupling approach, it aims to collectively address environmental challenges across all sectors for increased efficiency and cost-effectiveness. This comprehensive ...

Qatar's recommended power mix is expected to lower the carbon intensity of electricity production by 27% per unit. Additional goals include ending routine gas flaring and reducing methane ...

Currently thermal electricity generating stations account for more than 90 percent of Qatar's total capacity. There is room for improvement on the existing scenario, and bringing online new renewable ...

Mannai Energy and Positive Zero have signed a landmark Memorandum of Understanding (MoU) to accelerate the deployment of clean energy projects across Qatar.

Qatar targets 20% of its electricity being generated from renewable sources by 2030 and a carbon zero footprint by 2050, driving significant investment in renewable energy.

Qatar's electricity mix includes 100% Gas, 0% Biofuels and 0% Solar. Low-carbon generation peaked in 2021.

Qatar had set targets under the Second National Development Strategy (2018-2022) and the National Environment and Climate Change Strategy (2021-2030), including producing 20 percent ...

Doha: The State of Qatar is undergoing a significant transformation in its energy sector since 2022, with the launch of Ras Laffan and Mesaieed solar power plants on Monday.

The strategy, developed by the Qatar General Electricity & Water Corporation (Kahramaa) in 2024, marks a critical shift in how Qatar envisions its energy future--a future that is cleaner, ...

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