

To make this a reality, it is necessary to significantly accelerate the roll out of renewable energy projects, including innovative forms of deployment and innovative renewable energy ...

Renewable energy, usable energy derived from replenishable sources such as the Sun (solar energy), wind (wind power), rivers (hydroelectric power), hot springs (geothermal energy), tides (tidal power), and biomass ...

With its immense potential for renewable energy and green hydrogen production and export, the Northern Cape could become a key driver of South Africa's energy transition and economic ...

Flow battery advocates say their water-based technology needs a fraction of the metals used in lithium batteries and can store energy longer and without fire risk. But high costs could limit its ...

The sprawling Republican budget bill approved by the Senate Tuesday removes a proposed tax on solar and wind energy projects but quickly phases out tax credits for wind, solar and other ...

Offshore wind news on projects, capacity growth, and regulatory changes across Europe, US & Canada, MENA, and Asia Pacific. Learn how policies, investments, and innovations are driving the growth of offshore wind ...

U.N. Secretary General António Guterres on Tuesday called on tech companies to power the build out of data centers with 100% renewable energy by 2030, even as the industry turns to gas and coal ...

At the 2025 MIT Energy Conference, energy leaders from around the world discussed how to make green technologies competitive with fossil fuels. Upending a long-held supposition, MIT researchers find a common catalyst ...



# Renewable energy technology news

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