



Renewable energy projects

Hawaii is leading the way in renewable energy innovation with its development of renewable energy microgrids. These systems integrate solar, wind, and battery storage to provide ...

Energy infrastructure projects are increasingly being guided by digital technologies and ecological planning. This means that new energy solutions are focusing more on protecting the land, ...

These innovative projects showcase how renewable energy is shaping a more sustainable future.

The diverse range of renewable projects--from solar and wind to geothermal and ocean energy--demonstrates that there are multiple pathways toward achieving a cleaner energy future.

Globally, renewable power capacity is projected to increase almost 4 600 GW between 2025 and 2030 - double the deployment of the previous five years (2019-2024). Growth in utility-scale and distributed ...

COP28 saw 125 countries across the world commit to tripling renewable energy capacity by 2030. Growth in wind and solar capacity can make the Middle East and North Africa (MENA) ...

Federal agencies are delaying approvals for renewable energy projects on both federal land and private property at a time when electricity demand is going up.

The fund targets renewable energy, energy efficiency, energy storage and low-emission mobility projects across Southeast Asia, Latin America and Africa, delivering significant impact.

A dramatic increase in renewable energy project approval and deployment rates is needed across the US -- but the country has long struggled to push through projects quickly. The ...

Take a virtual tour of five remarkable renewable energy projects around the world, each showcasing innovative technology, ambitious scale and ...

The deployment of large-scale renewable energy projects - with significant differences across technologies - can be land-intensive, and compete with other local land uses. Those who ...

A swift transition to cleaner energy sources is imperative for climate-risk mitigation and energy security. But innovative low-carbon energy projects often struggle to access consistent, ...

Are renewable energy projects growing in 2025? Renewable energy construction is experiencing significant growth in 2025, driven by record-breaking investments, supportive policies, ...



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Morocco's renewable projects make up two-fifths of its energy capacity, and India has the fastest-growing rate of renewables growth of any major economy.

To combat this, renewable energy has to start replacing fossil fuels - not just adding to the supply. Around the world, enormous and ambitious ...

Accelerating renewable energy development in the US means balancing development, local resistance and community benefits from the transition.

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