

23 July 2025 The fossil fuel trap: Why defossilising chemistry is essential - and feasible! Renewable energy and carbon for climate protection, independence, resilience and ...

President Trump's policy bill could remake American energy by slashing tax breaks for wind and solar power, and for electric cars, while maintaining federal support for fossil fuels as well as ...

Set to be in place until 2045, the RHO will obligate suppliers of fossil fuels used for heat to demonstrate a proportion of the energy they supply is from a renewable source. This will ...

The sustainable energy transition is a transformative shift in energy production, distribution, and consumption, aiming to move away from fossil fuels. This transition involves shifting energy ...

News Explained Explained Climate Why increasing renewable energy alone can't solve climate crisis Why increasing renewable energy alone can't solve climate crisis In recent years, the ...

The study's "Fast Transition" scenario, shows a realistic possible future for a fossil-free energy system by around 2050, providing 55% more energy services globally than today, by ramping up solar, wind, batteries, electric ...

On the other hand, with money flowing from fossil-fuel interests to support Trump and Republicans last year, oil and gas lobbyists--who frequently decry clean-energy tax credits as ...

Achieving environmental sustainability requires transforming our energy systems by shifting from fossil fuels to cleaner alternatives. One pathway to a sustainable future is through ...

Citing a recent International Renewable Energy Agency (IRENA) report, he said that India saved nearly INR4 lakh crore in 2024 through reduced fossil fuel imports and health-related costs, ...

Renewable energy hits global tipping point for even lower costs, UN says UN chief Antonio Guterres says "the fossil fuel age is flailing and failing" as renewable energy becomes cheaper.

The 50 per cent share of non-fossil sources in installed electricity capacity has been achieved through rapid growth in renewable energy in the last couple of years, particularly in solar ...

The report reveals that 91% of all new utility-scale renewable projects in 2024 produced electricity at a lower cost than the cheapest fossil fuel alternative. That statistic alone redefines the ...



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The new tax provisions "lock in death and illness to up to 100,000 Americans every year due to fossil-fuel and bioenergy-fuel air pollution that wind and solar help to eliminate," he said.

Renewables are now outpacing fossil fuel additions continentwide. In 2023, Africa added approximately 7.9 gigawatts of renewable capacity, more than triple the net fossil fuel capacity, ...

He noted new data from the International Renewable Energy Agency (IRENA) showing solar, once four times costlier, is now 41 per cent cheaper than fossil fuels. Similarly, offshore wind is 53 per cent cheaper, with more than 90 per ...

Clean Energy Latest GOP Provisions in Budget Bill Seek to Crush Renewable Energy Last-minute additions to the Senate draft of the budget reconciliation bill would accelerate the rollback of Biden ...

The figure shows Australian electricity generation fuel mix in shares from 1997-98 to 2022-23 and calendar year 2023. Fossil fuels contributed 65% of total electricity generation in 2023, including coal (46%), gas (17%) and oil ...

In the vast, unfolding story of human civilization, energy has always been a central character. From the first fires that lit our ancient caves to the towering smokestacks of the Industrial ...

UN Secretary-General António Guterres has declared that the global energy landscape is at a turning point, with renewable power fast outpacing fossil fuels in both affordability and ...



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