

The report was released by UN Secretary-General António Guterres in a speech which outlined the benefits and actions needed to power the transition globally. The UN report was prepared with the support of UN agencies and partners - ...

He explained that Nigeria can achieve the ambition of net-zero emissions and at the same time provide cost-effective and efficient energy for a rising population by optimizing investments in ...

- Zelestra, backed by EQT, invests \$1B to develop 1 GW solar capacity in Peru's mining regions, aligning with global energy transition demands. - Peru's mining sector, reliant on hydroelectricity, shifts to solar due to droughts and global ...

The opportunity is here, the moment is now. Let's power a greener, stronger Wales. Wales has everything it needs to be at the forefront of the UK's clean energy future: abundant natural ...

Explore key insights from Enerdat's H1 2025 renewable energy M& A report. Discover regional trends, storage-led growth, platform exits, and emerging market momentum across India, ...

With peak electricity demand projected to surge by 100 gigawatts this summer (equivalent to the UK's total generation capacity), traditional grids are buckling under the strain. This crisis is ...

Target 7.2: By 2030, increase substantially the share of renewable energy in the global energy mix. The title's call to "accelerate the clean energy transition" points directly to this target. A ...

India's Digital Growth Meets Energy Reality India's digital economy is undergoing a transformation at an unprecedented scale. Fuelled by artificial intelligence (AI), cloud computing, digital ...

Energy has shaped humanity's path - from mastering fire, to harnessing steam, to splitting the atom. Today, we're at the dawn of a new era. The sun is rising on a clean energy age. Last ...

In a bold move toward sustainability, Eskom, South Africa's state power utility, announced plans to establish a dedicated "GreenCo" unit focused solely on renewable energy. This initiative ...

Ashish Arora, CEO - Nxtra by Airtel, said, "Sustainability is not just a commitment--it is our responsibility and our opportunity to lead. By powering our digital infrastructure with over 200 ...

The real magic lies in integration --solar panels powering electrolyzers that produce hydrogen stored in



# Powering renewable energy opportunities

underground tanks, while geothermal systems provide baseload power and AI-optimized batteries smooth out the edges. But ...

The International Energy Agency (IEA) projects that achieving a 50% reduction in emissions by 2050 will require a comprehensive energy transition, in which renewable energy will play a ...

The project also promoted home gardening and the revival of indigenous crops, enhancing household nutrition and food system resilience. At the heart of this effort lies renewable ...

Discover the latest advancements in battery technology from South Korea. This article delves into innovative Korean companies, their cutting-edge Li-ion batteries, and their impact on the ...

Ashish Arora, CEO, Nextra by Airtel, said, "Sustainability is not just a commitment--it is our responsibility and our opportunity to lead. By powering our digital infrastructure with over 200 ...

Position Sudan as a regional leader in sustainable energy while attracting global investment. For Sudan, embracing renewable energy is far more than a technical upgrade--it's a pathway to ...

The ASEAN Centre for Energy (ACE) in partnership with Sarawak Energy as part of the 5th ASEAN Energy Youth Awards (AEYA) successfully convened Masterclass Webinar on 11 July ...

July 22, 2025 - UN Secretary-General António Guterres today launched a landmark report, "Seizing the Moment of Opportunity: Supercharging the New Energy Era of Renewables, Efficiency, and Electrification" during a high-profile ...

India stands at the cusp of a transformative energy revolution, underpinned by a strong political will, strategic reforms, and a vision to achieve a sustainable future. In a landmark address at ...

25 July 2025 As Ireland ramps up its ambitions to become a global leader in offshore renewable energy, the demand for a highly skilled workforce is growing rapidly. At Skillnet Offshore Wind ...



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