

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 ...

According to Deloitte India's latest report, The climate response: Tapping into India's climate and energy transition opportunity, India would require ~US\$1.5 trillion investment by 2030 across ...

This timely webinar explores sweeping changes to the energy sector brought by the enactment of the One Big Beautiful Bill (OBBB), which President Trump signed into law on July 4, 2025. ...

Global utilities produced a record amount clean electricity during the first half of 2025 while reducing output of fossil fuels. This maintained the momentum of the international efforts to ...

Energy companies in the US are pumping record amounts into building power plants and transmission lines to meet electricity demand from data centres. According to a report in the ...

A new global study reveals that economic dependencies on resource extraction and international trade are significantly weakening the environmental benefits of global energy transitions. The ...

Countries are at a crucial juncture in their green transition journeys. At the heart of this transition lies the role of decentralised energy and distributed energy resources (DERs), which are ...

Boom fades for US clean energy as Trump guts subsidies The policy shift risks \$373 billion in clean energy investments as the White House directs agencies to tighten the rules on who can claim the ...

The United States could abandon the International Energy Agency (IEA) if the organization, created in the aftermath of the 1970s Arab oil embargo, doesn't return to forecasting energy ...

At the mid-point of 2025, our review of Energy Transition Key Themes shows most are playing out as expected, with trade disruptions - like US solar tariffs - widening global divides in clean ...

Italian oil major Eni expects profits from its green businesses to rival those from oil and gas within a decade, in a bold bet that contrasts with a retreat from renewables by Shell and BP after ...

South Africa has secured a \$474.6 million (approximately R8.4 billion) loan from the African Development Bank (AfDB) to support the country's energy sector transition efforts. The ...



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This scenario reflects a transition to net-zero greenhouse gas emissions across the economy by 2050. In summary, passage of the Republicans' budget mega-bill*, the "One Big Beautiful Bill ...

It's part of a massive, multi-billion dollar effort - the Just Energy Transition Partnership (JETP) - involving the UK, US, Germany, France, and the EU. And let's get straight to the brass tacks: ...

The global energy transition relies heavily on minerals, as these serve as essential raw materials in manufacturing clean energy technologies. The mineral trade between resource-rich nations ...

However, energy transition progress was more varied at a regional level, as Europe and the United States both recorded rare increases in fossil fuel use while China widened its lead in clean ...

By Lesedi Sibiyi-Diplomatic Insider South Africa entered into an agreement with the African Development Bank (AfDB) in which the bank would loan South Africa US\$474.4 million in order to implement the Just Energy Transition. In ...

All of the progress mentioned above needs to accelerate further -- and the U.S. resisting the energy transition is a big deal. But with or without the U.S., the global energy transition is ...

There's enough natural hydrogen in Earth's crust to help power green energy transition This has been demonstrated by the production of near-pure hydrogen from a single gas field in Mali ...

While the OBBBA (One Big Beautiful Bill Act) guts renewable energy incentives, undercuts US manufacturing, and hands a long-term advantage to China, economics will continue to drive ...

Form Energy is developing a brand new class of ultra-low cost, long duration energy storage systems. With these new systems, renewables can be made fully firm and dispatchable year-round, and transmission capacity can ...



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