

Clean energy news

Tax credits of up to 30 percent are available to companies that build or recycle wind turbine blades, solar panels, energy storage equipment and other clean energy products, and funds grants to ...

Investment in clean energy technologies is significantly outpacing spending on fossil fuels as affordability and security concerns triggered by the global energy crisis strengthen the momentum behind more sustainable options, according to a new IEA report.

"This marks the point where power sector emissions stop rising," Wiatros-Motyka and her colleagues write. "Clean power can actually go to replacing fossil fuels, instead of just meeting rising ...

The report said the growth in clean energy and technologies was "impressive". In 2020, one in 25 cars sold was electric. Just three years later this number has risen to one in five.

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The clean energy transition is already underway, but how do we make sure it happens in a manner that is affordable, sustainable, and fair for everyone? That was the overarching question at this year's MIT Energy Conference, which took place March 11 and 12 in Boston and was titled "Short and Long: A Balanced Approach to the Energy ...

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"Clean energy investment is setting new records even in challenging economic conditions, highlighting the momentum behind the new global energy economy. For every dollar going to fossil fuels today, almost two dollars are invested in clean energy," said IEA Executive Director Fatih Birol. "The rise in clean energy spending is underpinned ...

The 2023 update of Tracking Clean Energy Progress, available on the IEA website, tracks progress towards aligning the global energy system with a path to reaching net zero ...

Sixteen miles (26km) off the windswept coast of northern Scotland, the future of renewable energy is taking shape. Rotating rhythmically in the breeze, the five colossal turbines of the Hywind ...

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The clean energy expansion, however, is happening alongside a rise in demand for energy, including power produced by burning coal, according to the Paris-based agency. "This has meant that even as we saw record growth in clean energy installations and additions, emissions kept increasing," said Lauri Myllyvirta, lead analyst at the think ...

Renewable power is not only cost-competitive; it's also the most cost-effective source of energy in many situations, depending on the location and season.. Still, we have more work to do both on the technologies themselves and on our nation's electric system as a whole to achieve the U.S. climate goal of 100% carbon-pollution-free electricity by 2035.

How can the world come together to radically change the way it produces and uses energy, as part of efforts to hold back climate change and to ultimately give humanity a more secure future on planet earth? That's the question that over one hundred countries, organizations and businesses will be discussing at the United Nations on Friday at the High-level Dialogue ...

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Huge swaths of the country are pivoting from fossil fuels, toward wind, solar and other renewables. New York Times climate reporter Brad Plumer discusses this progress and ...

Inside Clean Energy Finally, Some Good Climate News: The Biggest Wins in Clean Energy in 2022 From major federal legislation to surging demand for EVs, the energy transition accelerated remarkably ...

At COP28, more than 100 countries pledged to triple renewable energy capacity by 2030. That goal could still be within reach. The 2021 law created a cap-and-invest program that has funneled billions to clean energy and climate solutions in the state. A ballot measure aims to repeal it. The Inflation ...

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The Biden administration on Tuesday released rules designed to speed up permits for clean energy while requiring federal agencies to more heavily weigh damaging effects on the climate and on low ...

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The world is on an "unstoppable" shift towards renewable energy but the phase down of fossil fuels is not happening quickly enough, a new report says. The International Energy Agency, the global ...

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News from EERE about clean energy innovation. The American WAKE experimeNt (AWAKEN) is compiling the world's largest and most comprehensive dataset on wind energy atmospheric phenomena, detailing how wind and surrounding air particles interact with wind turbines and wind farms.

The UN-Energy partnership brings together some 30 organizations working on all aspects of energy and sustainable development. An Energy Compact Action Network was also launched to match governments seeking support for their clean energy goals with governments and businesses that have already pledged over \$600 billion in assistance.

The United States is poised for a clean energy boom, with the new investments flowing from 2021's Bipartisan Infrastructure Law and the 2022 Inflation Reduction Act expected to unlock around \$3 trillion in clean energy economic activity driven by the private sector. That growth creates a need for all kinds of technologies, including those related to clean hydrogen and ...

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