

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 ...

Switching from fossil fuels to renewable energy could save the world as much as \$12tn (£10.2tn) by 2050, an Oxford University study says. The report said it was wrong and pessimistic to claim...

The latest figures from Stormont's Department for the Economy show 47.4% of total electricity consumption in Northern Ireland was generated from renewable sources in the year to September 2023.

Climate and Science Reporter, BBC News. ... In the first quarter of 2023, 42% of the UK's electricity came from renewable energy, with 33% coming from fossil fuels like gas and coal.

Hydrogen from the wind. Renewables are set for huge growth. According to the International Energy Agency, by 2026 renewable electricity capacity is expected to grow more than 60% from 2020 levels ...

Billions of pounds" worth of green energy projects are on hold because they cannot plug into the UK's electricity system, BBC research shows. Some new solar and wind sites are waiting up to 10 to ...

Prime Minister Rishi Sunak is set to urge world leaders at COP27 to move "further and faster" in transitioning to renewable energy. Mr Sunak will travel to Egypt on Sunday for the UN climate ...

The work adds to an existing Marine Energy Test Area (META) locally and the Pembrokeshire Demonstration Zone (PDZ), allowing firms to experiment with new technologies at sea. Image source, Milford ...

The energy secretary says renewable power is the best way to shield the UK from volatile gas prices. ... told BBC News that deregulating energy over the decades had been shown to fail.

News. US Election. Sport. Business. Innovation. Culture. Arts. ... much more of our energy needs to come from renewable and low-carbon sources, and much less from fossil fuels - but the government ...

The government is set to cap the price of electricity from older renewable and nuclear facilities as early as this week, the BBC understands. The plans could hit the profits of energy companies ...

The 63-year-old wants to see more renewable energy projects to help limit the impact of climate change. "I think we need to see more onshore wind, more energy storage and more solar [power].

A Bridgend company is leading plans to build a £1.7bn renewable energy project on Swansea's waterfront. The Blue Eden scheme includes a tidal lagoon and floating solar panels.



Bbc news renewable energy

The shift towards renewable energy is part of government efforts to cut carbon emissions by 78% by 2035. However some green groups have warned that the UK is behind schedule for meeting its target.

Switching to renewable energy could save trillions - study Image source, Philip Silverman Image caption, The cost of green energy like wind and solar has been falling for decades Article information

The order had created a furore among renewable energy firms, who said that this would cost them billions of rupees and virtually kill their business. ... Follow BBC News India on Instagram ...

The government has published its long-awaited strategy for increasing the UK's energy independence. The blueprint aims to move away from Russian oil and gas, and boost renewable energy sources.

On wind energy, the country has doubled its capacity since 2017. But this appears to be only the start. According to GEM, China is expanding this sector rapidly and will more than double its ...

Northern Ireland and Ireland will miss their 2030 renewable energy target by at least two years, a leading consultancy firm has forecast. Cornwall Insight says 70% of the grid will be using ...

More than 50 possible wind and solar projects have been announced in Colombia since 2019, with planned generation of some 2.43 gigawatts in wind energy and 0.1 gigawatts in solar, Reuters news ...

The world will likely use fewer fossil fuels to produce electricity this year in a "turning point" for planet-friendly energy, a new report says. It would be the first ever annual drop in the use...

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