



The government wants to see renewable energy projects grow quickly to reduce planet-warming greenhouse gas emissions from fossil fuel use. But it also says it wants to increase energy independence



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



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



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



A college has launched an "incredible" £500,000 renewable energies education and training facility. Northampton College said the Green Skills Centre at its Booth Lane campus would support the



Northern Ireland is currently designing its own renewable support scheme, aiming to boost renewable energy projects. The first auction is anticipated for 2025/26, but much of the procured capacity



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



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.



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



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



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 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.