

Cyprus is gearing up to play a pivotal role in Europe's green hydrogen sector. The island nation, renowned for its geostrategic location between Europe and Asia, highlighted its commitment to renewable energy ...

Cyprus's electricity generation capacity has fallen to 1,100 megawatts due to equipment failures at key power stations, raising concerns about supply adequacy as temperatures soar above 40 ...

Cyprus must urgently decouple renewable energy prices from volatile fossil fuel costs to ensure stability and fairness in its electricity market, according to energy systems expert and former ...

ENGINE is a company that develops technology that converts the energy of waves into electricity, called wave power generation. It aims to provide a replacement for conventional, polluting sources of energy, starting with the ...

According to data compiled by the CyprusGrid tracking platform, the island country curtailed more than 167 GWh of renewable electricity in the first six months of 2025. It was equivalent to last ...

Cyprus' electricity system is operating at the edge of collapse due to a prolonged heatwave, with temperatures reaching 45°C and energy demand surging to record levels. The grid's fragility ...

Cyprus's power grid is operating at near-maximum capacity as prolonged temperatures above 40°C drive power demand close to generation limits, raising concerns about potential disconnections. The Transmission System Operator ...

Solar takes top spot in the EU for the first month ever In June 2025, solar was the largest source of EU electricity for the first time, with multiple countries producing record amounts of solar power. Wind power in the EU started the summer ...

Ankara will continue efforts to develop a "culture of cooperation" between the two sides on the island of Cyprus in good faith and in close consultation with the Turkish Cypriot side in the ...



Electricity generation cyprus

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