



# New energy power supply near Cyprus





## Overview

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The Great Sea Interconnector isn't simply about transmitting electricity; it's about forging stronger regional ties and reducing reliance on volatile energy sources. Currently, Cyprus is uniquely isolated from the European electricity grid, relying heavily on older, less efficient.

Cyprus's energy regulators have called for the immediate installation of new conventional power units at the Dhekelia power station before 2029, warning of potential electricity supply shortages, according to documents seen by philenews. Both the Energy Regulatory Authority (CERA) and the.

Cyprus is set to expand its energy infrastructure with new storage facilities and power generators, Giorgos Petrou, president of the Cyprus energy regulatory authority (Cera) confirmed on Wednesday. According to a report on StockWatch, Petrou revealed that an additional proposal is under review for.

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The EU islands have great potential to benefit from the clean energy transition and become forerunners in implementing energy and climate change policies. The EC's Structural Reform Support Service (SRSS, now DG REFORM) coordinates and provides technical support to EU countries, including Cyprus.

Cyprus is set to launch its competitive electricity market on 1 October 2025, a major step in the country's energy transition. Around 327 megawatts of renewable energy capacity will be available for trading, representing roughly one-third of average energy demand after excluding household.

The board of directors of the Electricity Authority of Cyprus (EAC) determined



during a marathon session last night that the installation of new generators at the Dhekelia power station must proceed as a matter of urgency. Electricity adequacy for summer 2025 remains in question, with officials.



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### [327 MW of renewable energy set to transform ...](#)

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### **327 MW of renewable energy set to transform Cyprus' power sector**

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### **Cyprus -- A European Energy Savior?**

Developments in the gas and electricity sector could see Cyprus emerge as a key element for Europe's energy security. On 1 ...

### **Cyprus aims to complete energy storage system by 2026, launch**

The government plans to complete a new energy storage system, along with storage installations at two Electricity Authority of Cyprus (EAC) power



plants, by June 2026, ...



### Cyprus is opening its power market

The Cypriot government will launch a competitive electricity market on October 1, aiming to provide citizens and businesses with more affordable and reliable power while ...



### The Cyprus power system and market changes , JRC SES

Cyprus is also characterized by an abundant solar energy resource across the whole year: the average global solar can reach 2000 kWh/m2. Wind energy is instead quite limited over the ...



### New energy storage and power plant projects plans

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## Cyprus is opening its power market

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## [Cyprus Power Grid Link: President Confirms Commitment](#)

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## Cyprus electricity board approves urgent generator installation ...

The board resolved to cancel the existing tender for installing new generators at the Dhekelia station--which would produce at least 80 megawatts--but will utilise provisions ...



## [Cyprus 2026 Energy And Infrastructure Outlook - OpEd](#)

Cyprus enters 2026 with a complex and asymmetrical energy landscape marked by rising electricity demand, fuel import dependence, and the need for climate-resilient ...



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## **Cyprus -- A European Energy Savior?**

Developments in the gas and electricity sector could see Cyprus emerge as a key element for Europe's energy security. On 1 January, Russian gas supplies to the European ...



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## **Cyprus energy regulators urge new power units amid supply ...**

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