

Egypt Alexandria Energy Storage Power





Overview

Will a fourth FSRU help improve gas supply in Egypt?

A fourth FSRU is expected to arrive soon to help improve gas supply. In 2024, natural gas accounted for 47% of Egypt's primary energy consumption and for 81% of its power mix. The same year, Egypt imported 13 bcm of gas (including 4.4 bcm of LNG) World LNG Database offers a complete set of data on LNG markets.

How is Energos power ensuring a stable and uninterrupted power supply?

Badawi emphasized ongoing coordination between the Ministries of Petroleum and Electricity, alongside other key stakeholders, to ensure a stable and uninterrupted power supply throughout the summer. The Energos Power has a storage capacity of 174,000 cubic meters of gas.

How does Energos power work?

The Energos Power is equipped to receive imported liquefied natural gas (LNG), convert it back into its gaseous form, and feed it directly into Egypt's national gas grid. Minister Badawi said the move aligns with the government's broader energy strategy aimed at maintaining electricity grid stability during peak usage periods.



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Energy Storage

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