

Algeria Compression Energy Storage Project







Overview

How will natural gas boost Algeria's energy exports to Europe?

These developments – spanning natural gas, electricity and renewable energy – will enhance Algeria's energy exports to Europe and expand its domestic capacity. Hassi R'Mel Gas Boosting Project The Hassi R'Mel gas field, one of the largest in the world, is central to a \$2.3 billion project designed to optimize gas flow efficiency to Europe.

When will the Algeria gas field project be completed?

Completion of the Algeria Gas Field Project is scheduled within 39 months from the effective date of the contract.

Where is Algiers gas field located?

The gas field is located 550 kilometers south of Algiers and is deemed to be very pivotal to Algeria's energy system and serves as a major source of energy for the continent of Europe. Approximately 188 million standard cubic meters of natural gas will be compressed per day by the turbo compressors.

Will Algeria increase gas exports in 2025?

First gas production is expected by 2025, positioning Algeria to increase gas exports amid anticipated demand growth in Europe. Submarine Electricity Cable with Italy In a move to strengthen energy ties with Europe, Algeria and Italy are collaborating on a submarine electricity cable project.

Why are Algeria and Italy collaborating on a submarine electricity cable project?

In a move to strengthen energy ties with Europe, Algeria and Italy are collaborating on a submarine electricity cable project. This cable will facilitate the export of electricity generated from both natural gas and renewable energy sources in Algeria.



What are Algeria's key energy projects in 2025?

Algeria is advancing several key energy projects in 2025, aimed at increasing natural gas production, expanding electricity generation and enhancing renewable energy capacity.



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Algeria launches \$2.3 billion project to maintain output from giant ...

Algeria's state-owned energy company Sonatrach has launched a \$2.33 billion project to maintain -- and potentially increase -- gas production from its giant Hassi R'Mel field.



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