

## ContainerPower Energy Solutions

# Algeria Oran Energy Storage Power Station Project



LIQUID/AIR COOLING

PROTECTION IP54/IP55

PCS EMS

BATTERY /6000 CYCLES



## Overview

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How many MW does Algeria's new power plant generate?

Both plants, being developed by Algeria's state-owned Sonelgaz, will each generate 1,340 MW. Both projects are expected to start operations in 2025 and are expected to enhance Algeria's power generation infrastructure while supporting energy security and fuelling the country's economic growth.

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.

Which power plants are being built in Algeria?

Combined Cycle Power Plants: Biskra and Bellara Algeria's electricity generation capacity is set to grow with the construction of two major combined cycle power plants: Biskra and Bellara. Both plants, being developed by Algeria's state-owned Sonelgaz, will each generate 1,340 MW.

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.

How is Algeria preparing for a gas boom?

The development will involve the drilling of 24 new wells and the establishment of additional gas processing facilities. First gas production is expected by 2025, positioning Algeria to increase gas exports amid

anticipated demand growth in Europe. Submarine Electricity Cable with Italy.

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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