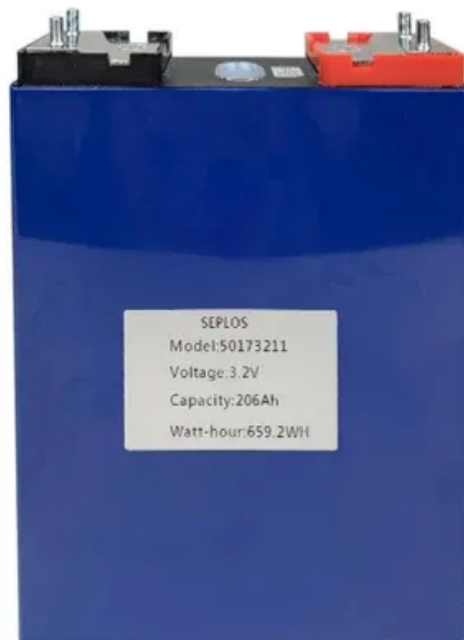


# Algeria grid modernization



## Overview

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Algeria is set to modernize its power grid by becoming the first country in North Africa to adopt a new SCADA (Supervisory Control and Data Acquisition) system. The national electricity and gas company, Sonelgaz, announced plans to have the system fully operational by 2026.

## Algeria grid modernization

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### [Algeria grid set for enhancement or modernisation](#)

This project aligns with Algeria's vision to enhance its grid infrastructure to accommodate increasing power generation capacity and to export excess power to neighbouring countries.

### [GE Vernova secures major grid equipment contract in](#)

GE Vernova Inc. has announced today that it has secured a significant order from Sonelgaz through their joint venture, GE Algeria Turbines



### **All About Algeria , Africa News , Africa**

Algeria is Africa's largest country by land area and one of the continent's most strategically important nations. Spanning the Mediterranean coastline and the vast Sahara Desert,

### **GE Vernova Secures Major Order for Grid Equipment and Solutions in**

GE Vernova secures a major order to supply grid equipment and solutions through GEAT for Sonelgaz projects. The order includes supplying advanced grid solutions for 134 substations by 2028 to



### [Algeria , Algeria , Today's latest from AI](#)



## Planned Algerian national electricity grid modernization project

This system will increase the efficiency of GRTE's grid while strengthening its management of the North African country's distributed power generation resources.



## Algeria , Flag, Capital, Population, Map, & Language , Britannica

History, language, customs, and an Islamic heritage make Algeria an integral part of the Maghreb and the larger Arab world, but the country also has a sizable Amazigh (Berber) population,



## [Jazeera](#)

Stay on top of Algeria latest developments on the ground with Al Jazeera's fact-based news, exclusive video footage, photos and updated maps.



## Algeria

Algeria's fantastic diversity of landscapes and extremely rich cultural legacy (boasting no less than 7 World Heritage sites), combined with its high level of economic and social development (at least by



## Algeria

Algeria is a semi-presidential republic composed of 58 provinces (wilayas) and 1,541 communes. It is a regional power in North Africa and a middle power in global affairs, with the largest military budget in

## [Algeria's \\$5B Energy Modernization Plan with Sonelgaz](#)

Algeria is making a \$5 billion bet on its energy future. Sonelgaz's modernization isn't just an upgrade; it's a nationwide digital overhaul featuring smart meters and sophisticated SCADA



## [USTDA Supports Grid Modernization in Algeria](#)

"Our electricity transmission network will play an important role in Algeria's transition toward green energy. USTDA's technical assistance will help

## Algeria

Algeria's recent decision to cancel a 2013 air agreement with the UAE signals an escalation in its rift with the Gulf state and reflects long-standing disputes over Libya and the Western



## Algeria Plans 2026 Overhaul of National Electricity Control System

Algeria will begin rehabilitating its national electricity monitoring and control system in 2026, Energy and Renewable Energy Minister Mourad Adjal announced on Thursday, October 30, according to the

## Where is Algeria? Culture, Facts & Travel

Discover Algeria. Explore Algeria facts, culture, history & comprehensive country profile with



maps, statistics & research resources for students & travelers.



### [Algeria SCADA Upgrade: Essential Grid Modernization](#)

Algeria is set to modernize its power grid by becoming the first country in North Africa to adopt a new SCADA (Supervisory Control and Data



### **Algeria Maps & Facts**

Physical map of Algeria showing major cities, terrain, national parks, rivers, and surrounding countries with international borders and outline maps. Key facts about Algeria.



### **World Report 2025: Algeria**

Algerian authorities continued to crush dissent and close civic space by cracking down on critical voices and restricting freedom of expression, the press, association, assembly, and movement.



### **Algeria Press Service**

Access national and international news, press dossiers, video reports and press releases.



### [Sonelgaz SCADA Overhaul: OT Cybersecurity Imperative](#)

Quick Take: Algeria has a narrowing window to embed OT cybersecurity into its energy grid modernization while the 134-substation project

and SCADA overhaul are still in early deployment.

### [Algeria's Strategic Energy Vision: A Roadmap for](#)

Algeria is progressing with its strategy to diversify its energy sector, with a focus on a balanced mix of renewable energy, green hydrogen and



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