



Nomex energy Algeria

Is Algeria a key natural gas supplier to Europe?

Unauthorized access or electronic forwarding, even for internal use, is prohibited. Algeria, long renowned for its abundant hydrocarbon resources, is now navigating a dual path: sustaining its role as a key natural gas supplier to Europe while rapidly accelerating its energy transition ambitions.

What is Algeria's Energy Transition Plan?

Algeria's energy transition plan consists of three structural components - a new government ministry, a regulatory reform, and a new national renewable energy company. o Ministry of Energy Transition and Renewable Energies (METRE): In June 2020, the government created METRE, the first of two new bodies to manage and carry out the transition plan.

What is energy in Algeria?

Energy in Algeria refers to energy and electricity production, consumption, and import in Algeria. The country had a primary energy use of 462 TWh in 2009 with a consumption of 13 TWh per million persons. Algeria is an OPEC country.

Can Algeria become a major exporter of green hydrogen?

Additionally, Algeria is developing an energy roadmap to expand renewable energy sources in power generation and become a major exporter of green hydrogen. The country is advancing projects to boost renewable energy power generation to 15,000 megawatts (MW), nearly 30% of the total energy mix, by 2035.

Can Algeria become a key energy supplier for Europe?

With the right strategies in place, Algeria can secure its role as a pivotal energy supplier for Europe and a leader in the global energy transition.

What does Algeria's new hydrocarbon law mean for foreign investors?

At the heart of Algeria's energy landscape transformation is its revised hydrocarbon law (Law 13-19), introduced in December 2019. This legal framework offers significant improvements to attract foreign investors, addressing concerns over Algeria's historically rigid energy sector.

Energy in Algeria encompasses the production, consumption, and import of energy. As of 2009, the primary energy use in Algeria was 462 TWh, with a per capita consumption of 13 TWh. [2] Algeria is a significant producer and exporter of oil and gas and has been a member of the Organization of the Petroleum Exporting Countries (OPEC) since 1969. [3]

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Algeria's primary energy consumption has generally increased since 2010 and reached close to 2.5 exajoules in 2022, with fossil fuels being the main energy source.

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Algeria first began producing crude oil. Algeria is also a participant in the OPEC+ agreement. o Algeria imports very little energy as its domestic consumption is met by its own oil and natural gas production, which is heavily subsidized. Natural gas and oil account for almost all of Algeria's total primary energy consumption.

Algeria has signed several strategic agreements in 2024, both locally and internationally, to enhance cooperation in the energy sector and solidify its position as a regional economic hub.

Algeria's geographical position near Europe provides an advantage for energy exports, particularly to Mediterranean countries. Aligning with global sustainability goals, the Algerian Ministry of Energy and Mines has set targets for electricity generation, aiming for 40% from renewable sources by 2030.

SummaryNatural gasOilElectricityRenewable energyGreenhouse gas emissionsNuclear energySee alsoEnergy in Algeria encompasses the production, consumption, and import of energy. As of 2009, the primary energy



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use in Algeria was 462 TWh, with a per capita consumption of 13 TWh. Algeria is a significant producer and exporter of oil and gas and has been a member of the Organization of the Petroleum Exporting Countries (OPEC) since 1969. It also participates in the OPEC+ agreement, collaborating with non-OPEC oil-producing nations. Historically, the country has reli...

6 · The six high-potential opportunities consist of a mix of exploration, development and export opportunities and have attracted interest from energy majors including ExxonMobil, Chevron and Eni. The opportunities span a cumulative perimeter size of 152,000km², supported by over 102,000-line km of 2D seismic data and more than 45,000km² of 3D seismic data.

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The strategy highlights the potential Algeria has as a regional and international key supplier for the development of renewable hydrogen. The key assets include:

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