

How is geothermal energy used in Tunisia?

In Tunisia, because of the low enthalpy resources, the use of geothermal energy is limited to direct utilization, especially in agriculture. The resources are localized mainly in the southern part of the country (Kebili, Gabes and Tozeur regions) and utilized mostly for agricultural purposes.

What is geothermal exploitation in Tunisia?

In Tunisia, according to Ministry of Agriculture and Water Resources, the General Direction of Water Resources report (DGRE, 2005), about 1143 millions m³ are exploited from geothermal resources, 76% of which are used for agricultural purposes, 19% for water drinking and 5% for industry and tourism. This exploitation differs from region to region.

Who manages the energy sector in Tunisia?

As of March 2020, the Tunisian electricity sector is managed by the Ministry of Energy, Mines and the Energy Transition. For the past two years, renewable energy portfolio was managed by the Ministry of Industry, Small and Medium Size Enterprises.

How many geothermal provinces are there in Tunisia?

Geological setting Tunisia is subdivided into five great "geothermal provinces" (Fig. 1a): the Northern province (PI), the North-Eastern province (PII), the Central province (PIII), Chott's province (PIV) and the Southern province (PV).

What are Tunisia's energy projects?

One third of the projects will be for wind farms and two thirds for solar photovoltaics. Tunisia's national grid is connected to those of Algeria and Libya which together helped supply about 12% of Tunisia's power consumption in the first half of 2023.

What aquifer salinity is found in southern Tunisia?

Aquifer salinity in southern Tunisia, in g/l. 5 t.aO "----. I 318 ftamed Ben Dhia I geothermal gradients, applied in southern Tunisia by using the numerous oil wells. The geothermal gradient ranges from 2.1 to 4.6/100 m. The maximum underground temperature, 150 at 3500 m depth, was found in the deepest regional aquifer (Triassic).

4 · Geo Energy Group (GERL SP): The Case For a >30% Yield in FY27-28. Equity Bottom-Up. 61 Views 17 Dec 2024 09:00. We examine Geo Energy Resources (GERL SP) and the math to support the case that its dividend yield will be >30% over the next two years. We also examine the risks associated with this investment.

Keywords: geothermal Continental Intercalaire aquifer, Tunisia, Equivalent Water Height, Gravity

ABSTRACT The North-Western Sahara Aquifer System (NWSAS) extends over a total area of one million km². This transboundary aquifer system is shared by Algeria (700 000 km²), Libya (250 000 km²), and Tunisia (80 000 km²). Tunisia is the most heavily ...

In Tunisia, the use of geothermal energy is limited to direct utilization. Only low enthalpy resources, which are localized mainly in the southern part of the country, are available. For ...

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Geothermal gradient of southern Tunisia The geothermal gradient map is of crucial importance for evaluating the geothermal potential of a region. The information required ...

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In Tunisia, geothermal resources have been known since ancient times when they were widely utilized to support establishments for therapeutic hot bathing. In last decades, an application of geothermal energy was applied where low temperature geothermal water is used as a source of heat. Agriculture applications in the south part areas

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geothermal water before its utilization for irrigation, drinking water, or other purposes (Bourouni et al., 2005). In fact, in some contexts the geothermal water is the only water resources available in a region. This is the case of many remote areas in the south of Tunisia where medium temperature geothermal water sources (60°C to 80°C) are

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This report presents the main direct uses of geothermal energy in Tunisia. The purpose is to describe the present status of geothermal utilization and to analyze the impediments to the ...

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drilled in eastern Tunisia and the lack of accurate knowledge about the local deep wa-ter reservoirs, we undertook the work to study the underground temperature variations, the ...

Geo Energy Group announced that its net profit for the 3QFY2024 ended Sept 30 period dropped by 39% y-o-y to US\$7 million (\$9.4 million) from US\$11.5 million a year ago. This came on the back of lower sales volume and average selling prices (ASP), as well as finance costs driven from the group's term loan facilities of US\$220 million, which ...

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Geothermal gradient in Tunisian geothermal field (CI aquifer) There is extensive irrigation for agriculture surrounding the study area, and the geothermal water is mostly for agricultural ...

Tunisia has announced that it has signed 6 new memoranda of understanding (MoUs) for the development of green hydrogen and its derivatives in the country by 2050. ... Norwegian company Aker Horizons, and Austrian group Verbund, the British company Savannah Energy, Hydrogène de France, the French company Amarenco and the Jordanian company ...

Turkish company Dogan Geothermal Group has announced plans of building a 1,000 apartment resort in the southern city of El Hamma in Tunisia, as reported by Anadolu Agency today. Utilising its 30+ years of ...

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