

Does Tunisia support solar?

Tunisia is supporting utility-scale solar through a series of tenders, the latest of which was launched in January 2023. It also finalized a 500 MW solar tender in December 2019. The country's cumulative installed PV capacity stood at just 506 MW by the end of 2023, according to the International Renewable Energy Agency (IRENA).

What percentage of Tunisia's electricity is renewable?

In 2022, only 3% of Tunisia's electricity is generated from renewables, including hydroelectric, solar, and wind energy. While STEG continues to resist private investment in the sector, Parliament's 2015 energy law encourages IPPs in renewable energy technologies.

Can Tunisia build a large-scale solar project?

Tunisia's Ministry of Industry, Mines and Energy has kicked off a new procurement exercise for large-scale solar. Tunisia's Ministry of Industry, Mines and Energy has launched a tender for the construction of several large-scale PV projects with a combined capacity of 200 MW.

When do solar projects start in Tunisia?

Interested developers have until Jan. 15 to submit their project proposals. Tunisia is supporting utility-scale solar through a series of tenders, the latest of which was launched in January 2023. It also finalized a 500 MW solar tender in December 2019.

What is the Tunisian Solar Plan?

The Tunisian Solar Plan aims at developing an additional renewable energy installed capacity of 3815 MW by 2030. The targeted share per technology is detailed in the chart on the right.

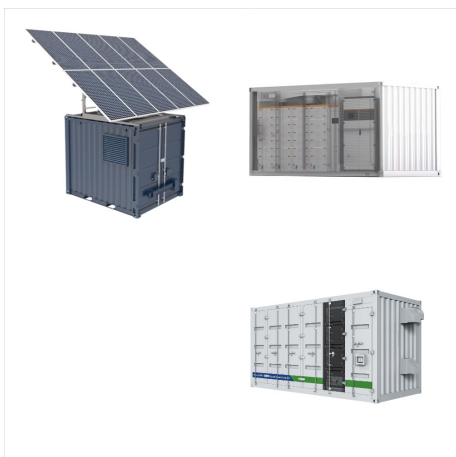
What are Tunisia's energy projects?

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.

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



TUNIS, March 30, 2023 ??? Tunisia's economic recovery slowed in 2022 while the current account and fiscal deficit rose amid mounting global energy and food prices and more working-age people stayed out of the labor market amid diminishing job prospects, according to the World Bank's Spring edition 2023 of the Tunisia Economic Monitor.. The report acknowledges Tunisia's ???



Two agreements have been signed at Kasbah Palace between the Tunisian government and Norwegian and Japanese renewable energy companies, "Scatec" and "Aelous," to construct solar power plants in Sidi ???



Tunisia plans 1.7 GW of renewable energy projects. Latest in Solar power. R.Power wins 85 MWp of solar in Romania's CfD auction. Dec 17, 2024. Latest in Capacity. SSE Renewables generates first power at 101-MW Irish wind farm. World Electrolysis Congress 2025. Feb 10, 2025. Cologne. events.

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



TUNIS, March 30, 2023 ??? Tunisia's economic recovery slowed in 2022 while the current account and fiscal deficit rose amid mounting global energy and food prices and more working-age people stayed out of the labor market amid ???

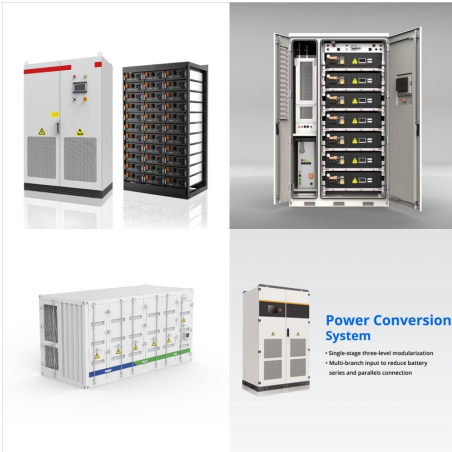


Tunisia's Ministry of Industry, Mines and Energy has launched a tender for the construction of several large-scale PV projects with a combined capacity of 200 MW. The selected independent power producers (IPPs) will sell electricity to Soci?t? tunisienne de l'?lectricit? et ???



s, and Tunisia's vulnerability to volatile international energy prices, the country has decided to embark on an energy transition process as part of its wider sustainable economic and social development strategy. Amid the coronavirus outbreak in early 2020, renewables and energy efficiency have become a key

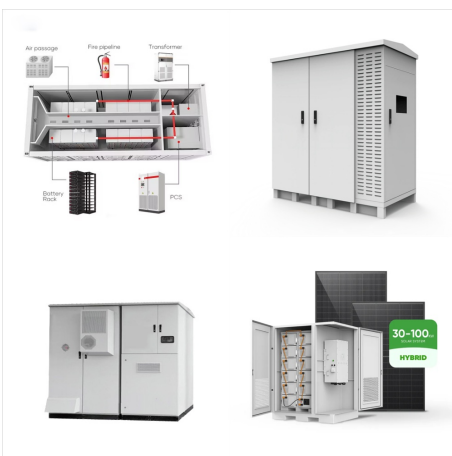
# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



The majority of the world's population lives in areas where the level of solar irradiation is between 150 and 300 Solar Energy in Tunisia Solar energy has great potential on the African continent. On average, Tunisia has solar resources of over 3,000 hours/year, with some regions enjoying more sunshine than others.



WASHINGTON, July 31, 2024 ??? The Multilateral Investment Guarantee Agency of the World Bank Group (MIGA) has issued a guarantee to AMEA Power Ltd. of the Cayman Islands for its investments in Kairouan Solar Plant, SARL in Tunisia. The \$23.5 million guarantee covers the risks of transfer restriction and currency inconvertibility, expropriation, war and civil ???



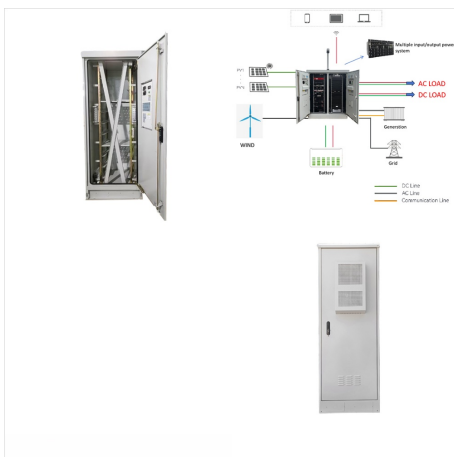
The project was awarded to AMEA Power in December 2019 further to an international tender program; Dubai, United Arab Emirates: AMEA Power, one of the fastest growing renewable energy companies based in the Middle East, announced today it has reached financial close on its 120MW solar PV project in Tunisia.



# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



Tunisia plans 1.7 GW of renewable energy projects. World Electrolysis Congress 2025. Feb 10, 2025. Cologne. events. Latest in Solar power. Origis lands USD 533m in financing for US solar, storage projects. Dec ???



French renewable energy company Qair has secured EUR 7.8 million in debt financing from the European Bank for Reconstruction and Development to advance solar power initiatives in Tunisia. This financing marks a pivotal stride towards bolstering the country's renewable energy infrastructure, particularly in the solar sector.



New Delhi: AMEA Power, among the fastest growing renewable energy companies based in the Middle East, announced today it has reached financial close on its 120 MW solar PV project in Tunisia. When ???

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



The intensive use of energy has caused harmful effects to the environment, the most dangerous and most global of them is the climate change [1], [2] indeed, the energy consumed in the world is largely based on fossil fuels (oil, natural gas and coal) which emit Green House Gas (GHG), including carbon dioxide, which are responsible of global warming [3], [4].



Two new solar photovoltaic (PV) plants are set to be constructed in Tunisia, helping the country reduce its reliance on fossil fuels. The European Bank for Reconstruction and Development (EBRD) and Proparco, a ???

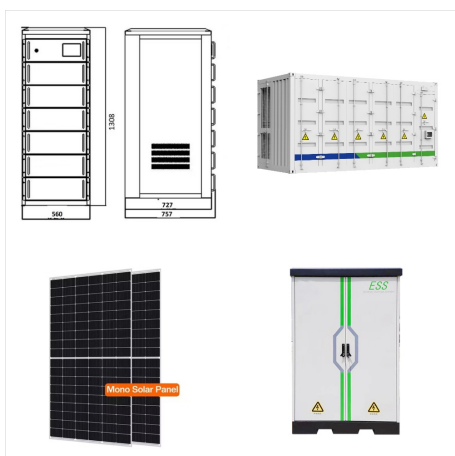


Tunisia plans 1.7 GW of renewable energy projects. World Electrolysis Congress 2025. Feb 10, 2025. Cologne. events. Latest in Solar power. Origis lands USD 533m in financing for US solar, storage projects. Dec 18, 2024. Latest in MENA. Oman to launch new round of hydrogen tender in early 2025.

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



This solar facility is being executed by Kairouan Solar Plant, a project entity registered within Tunisia, wholly owned by AMEA Power, and will be situated in Metbassta, Kairouan governorate. Financing for this solar venture is being provided by the International Finance Corporation (IFC), a member of the World Bank Group, as well as the

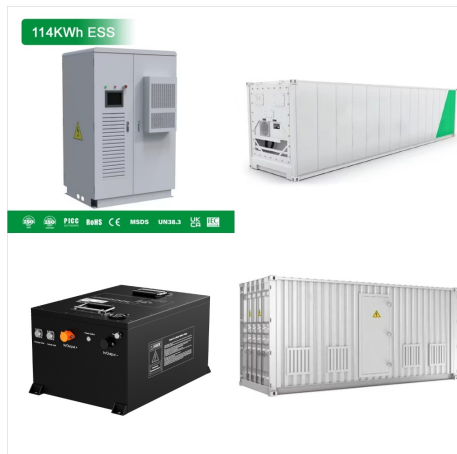


In an effort to address high energy production costs and increase the use of renewable sources, a delayed project to build Tunisia's first large-scale solar energy farm is now under way. The farm, set to be developed by UK firm TuNur, was approved in 2012, not long after the country's revolution. Ongoing political and economic



The Tunisian government's goal is to develop an installed capacity of 3,800 MW of solar energy. In 2018, Tunisia had an installed capacity of 5,476 MW. This park, mainly made up of thermal power plants, is a large consumer of natural gas. Given the decline in natural gas production (-36% during the period 2010-2018 according to the government

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



The Tunisian project comes following 118 governments pledging to triple the world's renewable energy capacity and double energy efficiency by 2030 at COP28. However, while a promising pledge, the world ???



TUNIS, November 12, 2024 ??? Tunisia's economy experienced a 0.6% growth in the first half of 2024, a limited increase of its performance in 2023, according to the latest edition of the World Bank's Economic Monitor. Positive signals emerged, including an improvement in the external balance and a reduction in inflation. At the same time, while agriculture shows signs of ???



Moreover, the successful collaboration between the Government of Tunisia, AMEA Power, the African Development Bank, SEFA, and the IFC speaks volumes about our collective commitment to helping Tunisia reach its 35% clean energy target by 2030," said Dr Kevin Kariuki, Vice President of Power, Energy, Climate, and Green Growth at the African



# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



Browse Publicly Available Reports covering Solar Energy. Browse | RSS | Add Solar Industry Report. Click to View Online. with the aim of contributing to energy transitions around the world. The report on Tunisia is the seventh in a ???



SOURCE: World Bank, 2019. ENERGY GEOGRAPHY. In this context, Tunisia's strong solar energy potential, The Tunisian territory offers attractive energy resources. In addition to its potential for solar and wind, the country possesses natural reserves of oil and gas. The country has been able to rely mostly on its natural oil



The Kairouan Solar Project, Tunisia's first large-scale solar initiative, significantly boosts the country's renewable energy capacity by providing 100 MW of solar power to the national grid. This initiative, part of Tunisia's broader goal to generate 35% of its electricity from renewables by 2030, directly supports the transition to

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



## SCALING UP RENEWABLE ENERGY

**INVESTMENT IN TUNISIA** Tunisia has an abundance of solar and wind resources, providing sustainable and cost-competitive options to meet growing energy demand. The country has established a target of 30% renewable electricity production by 2030 in the Tunisian Solar Plan, first published in 2009 and revised in 2012.



**TUNIS, Tunisia (Wednesday, 19 October 2022):**  
Today, during the Salon International de la Transition Energétique in Tunis, SolarPower Europe launches the second edition of its solar investment opportunities report for Tunisia. This new publication builds on the 2020 edition and reflects the country's post-pandemic updates to the 2009 Plan Solaire ???



From rooftop installations to large solar farms, solar energy systems are growing rapidly worldwide, revolutionizing the way we produce, distribute, and consume electricity. In this article, we've focused on the titans of the industry ??? the largest solar companies in the world ??? and explored their crucial role in shaping the future of energy.

# TUNISIA THE LATEST SOLAR ENERGY IN THE WORLD



"Notably, the tariff tendered by the company Scatec Solar for [the] Tataouine project, namely \$0.0244 per kilowatt hour, is the lowest bid ever recorded in Africa and is among the lowest in the



??? The Tunisia Solar Plan, originally formulated in 2012, and updated since, is Tunisia's official long-term plan for attracting renewable energy investment in the power sector. With this plan, Tunisia has an official target to reach 30% renewable electricity production in



One notable project is the 10 MW solar PV plant in the south of Tunisia, which aims to enhance the local energy supply. Furthermore, the Tunisian government plans to implement a large-scale solar energy program that includes the development of multiple solar farms across the country, contributing to its goal of generating 35 percent of its