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What is the Tunisian Solar Plan?

The Tunisian Solar Plan contains 40 projects aimed at promoting solar thermal and photovoltaic energies, wind energy, as well as energy efficiency measures. The plan also incorporates the ELMED project; a 400KV submarine cable interconnecting Tunisia and Italy.

What is a photovoltaic power plant in Tunisia?

In Tataouine,in the governorate of Tunisia that goes by the same name,a photovoltaic power plant is in operation that can reach a maximum installed capacity of 10 MW to supply more than 20 GWh of energy per year to the national grid. The plant is equipped with a solar tracking system that optimises the energy that is produced.

Where is the first large scale solar power plant in Tunisia?

The first large scale solar power plant of a 10MW capacity,co-financed by KfW and NIF (Neighbourhood Investment Facility) and implemented by STEG,is in Tozeur. TuNur CSP project is Tunisia's most ambitious renewable energy project yet.

How much money is needed to implement the Tunisian Solar Program?

The total investment required to implement the Tunisian Solar Program plan have been estimated at \$2.5 billion,including \$175 million from the National Fund,\$530 million from the public sector,\$1,660 million from private sector funds,and \$24 million from international cooperation.

How much power does Tunisia have?

The installed electricity capacity at the end of 2015 was 5,695 MWwhich is expected to sharply increase to 7,500 MW by 2021 to meet the rising power demands of the industrial and domestic sectors. Needless to say, Tunisia is building additional conventional power plants and developing its solar and wind capacities to sustain economic development.

How many wind farms are there in Tunisia?

Since 2008, wind energy is leading the energy transition of Tunisia with a growth of the production up to 245 MW of power installed in 2016. Twomain wind farms have been developed until now: Sidi-Daoud and Bizerte. The first wind power project of Tunisia started in 2000, with the installation of the Sidi-Daoud's wind farm in the gulf of Tunis.

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Tunisian solar panel installers - showing companies in Tunisia that undertake solar panel installation,

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Tunisia, a North African nation rich in history and culture, is now at a pivotal crossroads in its quest for sustainable energy solutions. The nation"s abundant sunlight and a strong commitment to reducing carbon emissions have firmly established solar energy as a linchpin of Tunisia"s ongoing energy transition.

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According to the Global Atlas of the International Renewable Energy Agency (IRENA), the annual power generation of solar photovoltaic systems varies between 1,450 kWh per kilowatt-peak (kW p) in the northwest region and 1,830 kWh per kW p in the extreme southeast. Tunisia enjoys a high rate of sunshine, exceeding 3,000 hours per year.

The project is to develop, own, and operate solar power plants in Sidi Bouzid and Tozeur of Tunisia, with capacity of 50 MW respectively. Aeolus, established in March this year ...

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