

GIZ is helping the Tunisian Government to implement its Solar Plan and smoothly integrate electricity from renewable energy sources into the Tunisian grid.

Since the 1990s, the National Agency for Energy Conservation has set up initiatives to promote photovoltaic solar energy in Tunisia, whether through international cooperation projects or energy control programs, aiming at exploiting the significant solar potential estimated at 280GW, and also at facing the important energy stakes characterized ...

As we enter the year 2024, Tunisia's solar energy market stands on the cusp of significant expansion, presenting a myriad of opportunities and challenges. In this column, we will delve into the current state of solar energy in Tunisia, assess the opportunities that beckon, and explore the formidable obstacles that need to be surmounted to ...

Tunisia's energy ministry on 17 October launched a "call for projects" to potentially add up to 200MW of solar PV capacity, setting the deadline for proposals at the end of January 2025. The selected independent power producers (IPPs) will sell the electricity "entirely and exclusively" to state power firm STEG under long-term power ...

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While setting out key information for potential investors in Tunisian solar, the report offers a number of policy recommendations to unlock Tunisia's solar potential, including: the creation of an Independent Energy Regulatory Agency; supporting the financing capacities of local banks for renewable projects, and; streamlining permitting ...

With this report we are proud to present our findings on solar investment opportunities in Tunisia. The report provides a snapshot of Tunisia's business environment, major macroeconomic trends, and analyses issues related to the country's credit and political risk.

The applications of solar energy in Tunisia are diverse. Solar PV systems are increasingly installed in residential, commercial, and industrial settings to generate electricity. Large-scale solar farms, such as the Tozeur photovoltaic plant, feed into the national grid, enhancing energy availability[10]. Solar water heating

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



Solar set up Tunisia

submarine cable interconnecting Tunisia and Italy.

Tunisia's climate presents a key solar energy opportunity and, together with an improved investment framework and a highly skilled workforce, the country should be well positioned support its ambitious Plan Solaire Tunisien. However, to date, Tunisia has fallen short of its intermediate solar PV targets.

On average, Tunisia's sunshine exceeds 3,000 hours per year with some regions naturally having more hours than others do. Most regions in the south of the country have a solar exposure time of at least 3,200 hours per year, with peaks of 3,400 hours per year in ...

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