

Expected ROI of PV energy storage project in Tunisia 2030

How efficient is a solar system in Tunis?

Under these conditions, the simulation for Tunis indicated an average solar field efficiency of 40%, an average biogas consumption of 1564 m³ /day, a solar share of 27.5%, and an electrical energy generation of 2052 MWh/year, with average power block efficiency of 20.81%. Table 1 summarizes the main data of the conditions of the studied system.

Will Tunisia reach 30% renewable electricity production by 2030?

Tunisian official target to reach 30% renewable electricity production in its power mix by 2030 is highly conditioned by international support (concessional lines of credit, donations, direct investments, technology transfer).

Is energy efficiency a key part of Tunisia's recovery plan?

Amid the coronavirus outbreak in early 2020, renewables and energy efficiency have become a key part of the country's recovery plans. Tunisia has witnessed growing deficits in its energy balance over the past two decades.

How much would a Biosol project cost in Tunisia?

When induced effects are included, the installation of 11,652,290 dollars BIOSOL project in Tunisia, along with the personnel costs required during the lifespan of the installation, would have an estimated impact in production of 40,624,268 dollars. Direct and indirect income-generation per unit of income originated can also be assessed.

How can the Energy Transition Fund help Tunisia?

The Energy Transition Fund, Tunisia Investment Authority and Tunisian Guarantee Company can be complemented with guarantee funds or secure credit lines (e.g. liquidity guarantees or credit lines) to local commercial banks by international finance institutions like the French Development Agency (AFD) and International Finance Corporation.

Is AMEA power paving the way for a greener Tunisia?

Hussain Al Nowais, Chairman of AMEA Power, said: "This is a significant milestone for AMEA Power, as we officially announce the groundbreaking for the country's first privately-financed solar project, paving the way for a greener Tunisia.



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