



Solar module projects under construction in North Africa





Overview

Close to 9 GW of solar is currently under development across Africa, according to an update from the Africa Solar Industry Association (AFSIA). Data from the association says utility-scale solar projects are under construction in 45 out of 54 African countries.

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The Africa Solar Industry Association (AFSIA) says utility-scale solar projects are under development in 45 of Africa's 54 countries, with more projects pairing solar and storage and emerging from direct negotiations between private developers and host governments. Close to 9 GW of solar is.

Recently, the Africa Solar Industry Association (AFSIA) released new data indicating that the African solar market is experiencing rapid development. As of the first half of 2025, the operational installed capacity across the African continent has surpassed 20 GWp, with over 10 GWp of projects.

Solar continues to grow at a steady rate in Africa and now represents 20+ GWp of installed capacity across all segments. And this milestone will be outdated very soon, as over 10 GWp are currently at various stages of construction all over the continent. Whereas new solar installations are slowing.

Examining the Investment Opportunity & Development Track for Africa Solar Markets till 2030 The Africa solar installed capacity crossed a mark of 7 GW in first quarter of year 2023. As of May'2023 the total solar installation across Africa around 7.4 GW & is anticipated to reach a capacity of.

A consortium formed by Moroccan construction giants SGTM (Société Générale des Travaux du Maroc) and TGCC (Travaux Généraux de Construction. Read more UAE-based developer AMEA power and the government of Tunisia have commissioned the country's largest solar project in Kairouan. The 120. Read more.

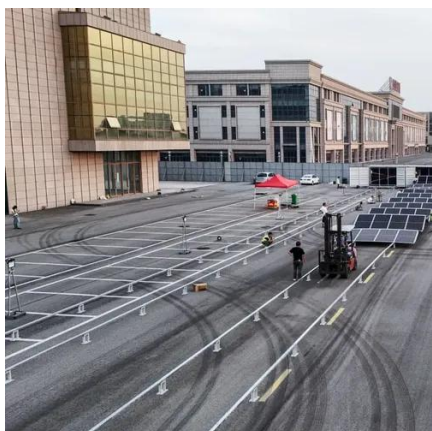
Africa's renewable energy industry recorded major progress in 2025 as rising



electricity demand, improved policy frameworks, and stronger private investment accelerated the rollout of large solar plants. According to the Africa Market Outlook for Solar PV 2025–2028 report, the continent holds 60%.



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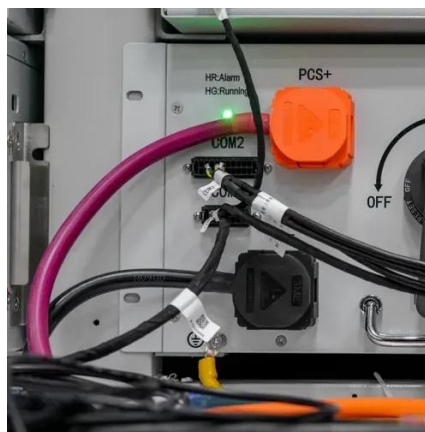


[Almost 9 GW of utility-scale solar under...](#)

The Africa Solar Industry Association (AFSIA) says utility-scale solar projects are under development in 45 of Africa's 54 countries, ...

[Installed Capacity Exceeds 20 GWp! Over 10 GWp ...](#)

North Africa: Egypt, Morocco, and Tunisia follow closely, collectively forming the top four solar markets in Africa. Other Southern ...



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North Africa's Renewable Potential and Strategic Location ...

As a result, North Africa leads the African continent in new utility-scale wind and solar deployment, and is home to almost half of Africa's total installed wind power generation ...



The largest building and construction projects in North Africa

We give you a list of all the major building and construction projects currently under construction in North Africa covering roads, rail, airports, sea ports, buildings, energy, ...



23GW! PV Installations in Africa to Reach New Peak in 2025-2028

The market is expected to recover significantly in 2025 and maintain a compound annual growth rate of 30% over the next four years. The GSC points out that the delay in the ...



Symbolic milestone of 20 GWp installed capacity passed in Africa

In its latest solar projects database update for 2025 H1, AFSIA, the Africa Solar Industry Association, has identified more than 20 GWp worth of operational solar capacity ...



Installed Capacity Exceeds 20 GWp! Over 10 GWp Under Construction



North Africa: Egypt, Morocco, and Tunisia follow closely, collectively forming the top four solar markets in Africa. Other Southern African Countries: Zambia, Botswana, ...



[Africa Market Outlook for Solar PV 2025-2028](#)

With contributions from industry experts and stakeholders, the report explores the challenges of financing solar projects, grid integration, and the role of both utility-scale and off-grid solutions ...



[Africa Solar Projects Intelligence Tracker](#)

Key Information : This solar project tracker covers the contact database for 300+ number of upcoming projects for specified stakeholders such as- Owner/Developer/EPC contractor etc.



[Africa witnessing huge leap in solar energy use](#)

In its latest solar projects database update for the first half of 2025, AFSIA has identified more than 20 GWp (gigawatt peak) worth of operational solar capacity across the ...

[Top five solar power projects completed in Africa in 2025](#)



Africa experience a surge in renewable adoption, especially with solar energy, in 2025. In this article, we highlight some of the top solar energy projects completed across the ...





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