



# Universal solar Sudan

Is solar energy making a comeback in Sudan?

Fortunately, the country is now witnessing a comeback to solar energy as it is an effective tool to drive development, employment, and stability - particularly in rural and agriculture-focused communities. "In Sudan, access to energy is a critical tool, and solar is an effective way to achieve this.

Does Sudan have solar energy?

Solar energy has the greatest potential for use in Sudan compared to other forms of RE. Sudan possesses an average annual radiation range of 436 to 639 W/m<sup>2</sup> per year, which exceeds the annual global average. The period of solar radiation in the country is between 8.5 and 11 hours per day .

Is solar a viable alternative to fossil fuels in Sudan?

"In Sudan, access to energy is a critical tool, and solar is an effective way to achieve this. First, it is an alternative to fossil fuels, so importation and transport challenges are avoided, environmental benefits provided, and ongoing fuel costs eliminated.

What should Sudan's government do about solar energy?

Mr. Afanasiev advised the Sudan's government to continue its current direction of expansion of renewable energy solutions and continue efforts to make solar technology as accessible as possible. The cost should be reduced by tax and duty exemptions.

Could Sudan be the world's largest solar photovoltaic area?

The project is funded with \$4 billion from the government and is projected to generate a total capacity of 1.8 GW, which would make it the world's largest solar photovoltaic area. In 2018, the first phase was completed and 50 MW was generated [58, 59]. Sudan could exploit its renewable resources by adopting a strategy similar to Egypt.

Can solar power irrigation pumps in Sudan?

Solar panels power irrigation pumps on a farm in Northern State (UNDP Sudan/Muhanad Sameer) KHARTOUM (Sudan) - Sudan was one of the first nations to understand the importance of renewable energy. In this bid, the country took good steps in early 1980s for the development of rural areas via the technologies of solar and wind energies.

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Sudan is a promising country which has a huge potential for renewable energy. It has a large potential for wind energy in the Northern State, River Nile, and Red Sea, and Sudan's high ...

The article highlights energy policies in other African countries that Sudan could adopt to expand RE generation. The analysis reveals promising indicators of Sudan's ability to maximize its solar, wind, and geothermal ...

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JNTECH offers a wide range of solar solutions, including home and office systems, solar air conditioning systems, solar pumps for agriculture, and other related products. As the leading Sudan solar company, Alramah Solar has established offices in Port Sudan to provide advanced solar systems tailored to meet the specific needs of Sudan.

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