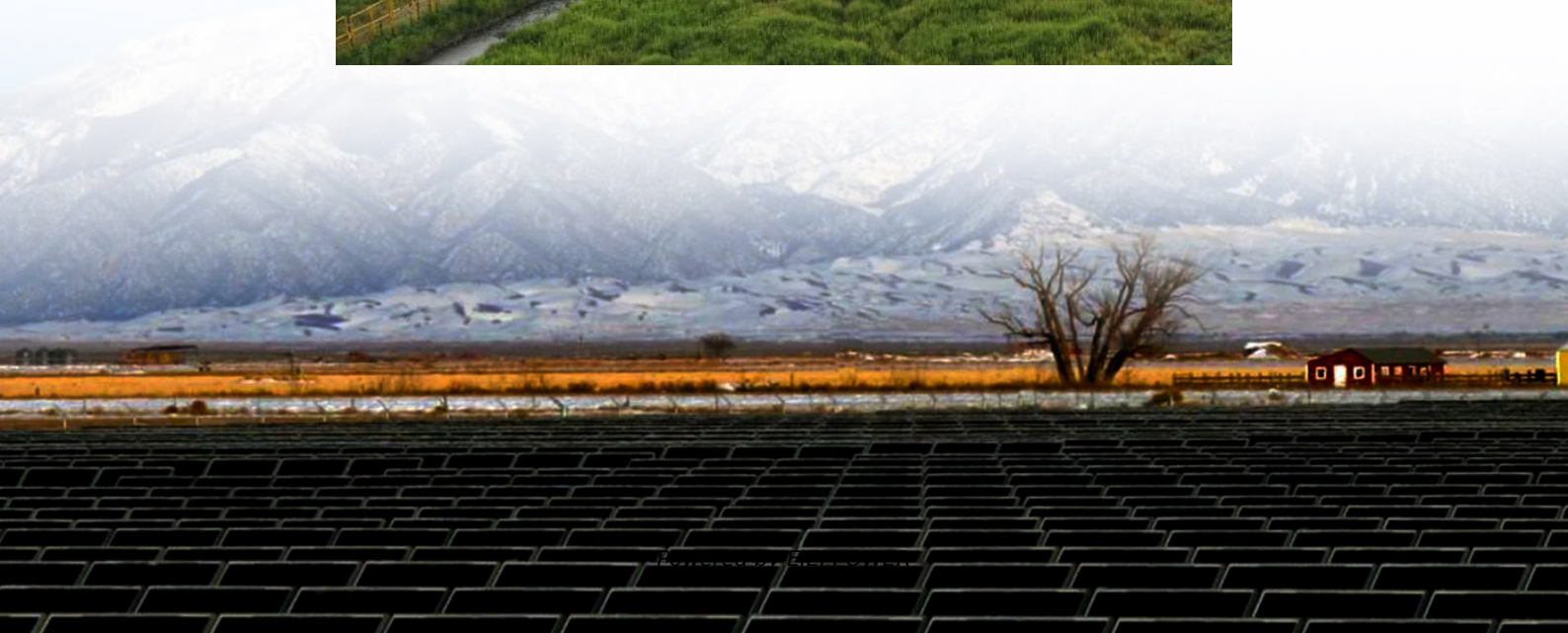


Africa has the best outdoor solar energy on site





Overview

Does Africa have solar power?

Africa holds vast solar potential, with 60% of the world's best solar resources, yet solar PV currently accounts for only 3% of the continent's electricity generation. As global efforts intensify to triple renewable energy capacity by 2030, Africa's role in achieving this target is more critical than ever.

Does Africa have more solar energy than other countries?

Made up of 54 countries, Africa gets more sunshine hours than any other continent. It has some of the highest levels of solar irradiance — the power of the sun per square meter — in the world, with “ almost unlimited ” potential for solar energy according to the African Development Bank.

How much does solar cost in Africa?

Capital costs for solar are 3 to 7 times higher in Africa than in developed countries, and the continent only receives 3% of global energy investment - fare from the \$200 billion per year needed to achieve energy access and climate goals.

Is Africa a market for solar products?

Increasingly, independent energy companies are seeing Africa as a market for solar products as they look to fulfill the continent's energy needs. Magome is an Associated Press reporter based in Johannesburg, South Africa. He covers a range of topics including general news, politics, and enterprise stories from across the Southern Africa region.



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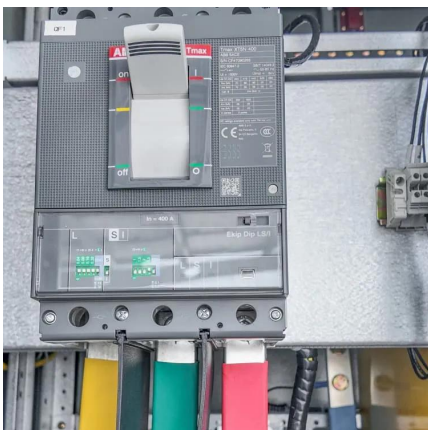


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