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Cabo Verde dg solar panels

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Cape Verde has inaugurated its largest photovoltaic solar plant, a 5 MW array on Sal Island, as part of its renewable energy expansion. The project -- built by Aguas de Ponta Preta -- is one of several aimed at reducing fossil fuel dependence and stabilizing energy costs.

The new photovoltaic system has increased the energy provision by 20 per cent, and the cost remains almost negligible. In addition, it is estimated that these small solar panels can reduce around 9,000 kg of greenhouse gas emissions annually.

Drought is threatening the livelihoods of farmers in Cabo Verde. UNDP has developed local drought and flood vulnerability maps, installed solar panels for water pumping, and set up additional water tanks, allowing farmers to send their kids to school despite the current conditions.

As I was leaving Simiri, about 30 women in their colourful hijabs surrounded us to bid farewell. It was a humbling experience, understanding how much the solar panels and the water tanks had improved those women's, and their children's lives, and allowed for a resilient drought recovery.

A energia solar pode diminuir o custo da eletricidade e contribuir para a competitividade das empresas industriais que lutam com contas de eletricidade caras. Nossa equipe pode oferecer um design otimizado para combinar o consumo com a geração de energia solar e rentabilizar ao máximo seu sistema.

A tender has now been published by the Cape Verdean government for the installation and commissioning of four new solar power farms. This project was originally presented in Praia on March 28, 2022. These will provide nearly 3.5 megawatts by June 2025.

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