

What is the first grid-connected solar PV array in Guinea?

The solar energy facility will be the first grid-connected solar photovoltaic (PV) array in Guinea. The project is being developed by InfraCo Africa with the support of Aldwych Africa Developments Ltd, in partnership with experienced French solar PV developer, Solv&#233;o Energie S.A.S, a subsidiary of Solv&#233;o Developpement.

How does solar power work in Guinea?

It combines photovoltaic solar energy with hydroelectricity produced in Guinea, reduces the need for thermal energy and reduces the cost of electricity," said Jean-Marc Mateos, President of the Solveo Group. Guinea's has a national electrification rate of 35.4%.

How khoumaguéli solar plant will benefit the National Grid?

The combination of hydro and solar energy will help in maximising delivery of renewable energy to the national grid. The Khoumaguéli Solar plant is expected to mitigate against the impact of fluctuating rainfall on hydro power generation at the Garafiri plant.

What is a 25-year Power Purchase Agreement (PPA) for khoumaguéli solar project?

The 40-MWac Khoumaguéli Solar IPP project in Guinea has marked a significant milestone with the signing of a 25-year power purchase agreement (PPA) between InfraCo Africa and Electricit&#233; de Guin&#233;e (EDG). A Concession Agreement for the project was signed in February 2019.

What does the PPA sign mean for the khoumaguéli solar project?

"The PPA signing is a key milestone for the Khoumaguéli Solar project, which will deliver reliable, affordable power to Guinea's homes and businesses.

What's going on with the 40-mwac khoumaguéli solar IPP project?

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Aptech Africa has launched two photovoltaic mini-grids in Guinea to improve energy access in a country where only 30% of the population has reliable electricity. The installations include battery storage systems of 192 kWh and 33.6 kWh respectively.

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The Khoumaguéli plant will be the first grid-connected solar power plant in Guinea and will deliver 40MW of clean power to Guinea's national grid. Using existing grid infrastructure, Khoumaguéli will also be well-positioned to enable a planned West African Power Pool project linking Guinea with its neighbours.

The solar park will be the first grid-connected PV facility in Guinea. It will be constructed near the city of Linsan, Kindia province, working in combination with a 75-MW hydropower facility so as to enable the plant to work at full capacity overnight.

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Energie SAS.

Discover how Aptech Africa's renewable energy solutions are transforming Guinea's energy landscape. Learn about the installation of solar minigrids in Bolodou and Thianguel Bori, empowering communities and enhancing socio-economic development.

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