

What is New Caledonia's largest solar power plant?

The project involves building and operating a solar power plant with a capacity of 11.2 MWc in the South Province, in Boulouparis. The power plant, which is the largest existing solar facility in New Caledonia, comprises 43,000 panels covering 20 hectares. It was commissioned at the end of April 2017.

How many solar panels does New Caledonia have?

Equipped with more than 58,000 solar panels, the plant has installed capacity of nearly 16 megawatts-peak (MWp), enough to cover the energy needs of over 21,000 residents of New Caledonia. The plant will feature a lithium-ion energy storage system (ESS) with a capacity of nearly 10 MW.

Why is AfD cofinancing the largest solar power plant in New Caledonia?

AfD is cofinancing the largest solar power plant in New Caledonia to allow cleaner energy to be generated. 43,000 photovoltaic panels will be installed, with a capacity to produce electricity for the equivalent of 5,400 households.

Who owns New Caledonia's energy?

The energy produced will be sold via a long-term power purchase agreement to Enercal, a semi-public company majority owned by New Caledonia. A similar (but smaller) project has also been financed at the same time in Temala in the North Province. It is the first photovoltaic power plant on customary land.

How many solar panels does Hélio Boulouparis 1 have?

The first tranche, Hélio Boulouparis 1, was put on stream in 2017. Equipped with more than 58,000 solar panels, the plant has installed capacity of nearly 16 megawatts-peak (MWp), enough to cover the energy needs of over 21,000 residents of New Caledonia.

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The plant is the second tranche of the solar park which is the most extensive solar program ever carried out in New Caledonia. The first tranche, Hélio Boulouparis 1, was put on stream in 2017. Equipped with more ...

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The power plant, which is the largest existing solar facility in New Caledonia, comprises 43,000 panels covering 20 hectares. It was commissioned at the end of April 2017. It will provide an electricity supply equivalent to 5,400 households.

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