



# New Caledonia eltec solar

Will totalenergies build a 160-MW solar project in New Caledonia?

TotalEnergies will use its expertise in solar projects to build a 160-MW solar project, with the first phase of 30 MW expected to come online by 2023. Once this project is fully operational, it will be sufficient to meet 67% energy needs of Prony Resources New Caledonia and significantly lower carbon emissions.

What will totalenergies do in New Caledonia?

Noumea, December 20, 2021 - TotalEnergies will develop a series of photovoltaic and energy storage projects in New Caledonia in order to deliver decarbonized electricity via a 25-year renewable power purchase agreement (PPA) for the industrial operations of mining and metallurgy consortium Prony Resources New Caledonia.

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), estimated to be enough to cover the energy needs of over 21,000 residents of New Caledonia. The plant will also feature a lithium-ion energy storage system with a capacity of nearly 10 MW.

Why do we support New Caledonia's energy transition?

We are very proud to support their energy transition, and that of New Caledonia, said Thierry Muller, CEO of TotalEnergies Renewables France. "As industrial firms, we think and act responsibly. Our two companies are committed to protecting natural resources and biodiversity, and to improving the situation of local communities.

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High efficiency solar charger for telecom applications With the MPPT algorithm ensuring close to 100% panel utilization and an efficiency above 97%, the galvanic isolated solar charger sets new standards for renewable power in telecom.

TotalEnergies Prony Resources New Caledonia Solar PV Park is a 160MW solar PV power project. It is planned in New Caledonia. According to GlobalData, who tracks and profiles over ...

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TotalEnergies Prony Resources New Caledonia Solar PV Park is a 160MW solar PV power project. It is planned in New Caledonia. According to GlobalData, who tracks and profiles over 170,000 power plants worldwide, the project is currently at the permitting stage. It will be developed in multiple phases.

TotalEnergies (TTE) continues to expand clean power generation assets through the development of a 160-MW solar project in New Caledonia. The new project is set to further aid TTE in...

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This project strengthens Prony Resources New Caledonia's ambition of achieving carbon neutrality by 2040. By combining solar energy and energy storage to replace electricity generated from coal, TotalEnergies is demonstrating its ability to provide a sustainable energy solution to Prony Resources New Caledonia while meeting demanding local ...

Total Quadran now manages 7 solar power plants in New Caledonia with a cumulative capacity of 50MW. This latest New Caledonia solar project is the second Boulouparis project, joining a 11 MW project commissioned in 2017.

Total Quadran, a wholly owned Total subsidiary, has brought online its H&#233;lio Boulouparis 2, the second phase of the solar park which is the most extensive solar program ever carried out in New Caledonia. The first tranche, H&#233;lio ...

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