

# French Guiana household solar battery storage





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### **Voltalia energises solar-storage park in French Guiana**

Located in the commune of Mana, the photovoltaic (PV) farm will be capable of generating 7,430 MWh of electricity, or enough to cover the consumption of roughly 3,090 inhabitants of Western Guiana. The plant is coupled with a 10.6-MWh lithium-ion battery storage facility, which will help stabilise the local grid during high-demand periods.

### **Voltalia breaks ground on 5-MW solar-plus-storage plant in French Guiana**

French renewable power producer Voltalia SA (EPA:VLTA) has started the construction works on a 5-MW solar farm combined with a 10.6-MWh lithium-ion battery storage unit in French Guiana. Named Sable Blanc, the photovoltaic (PV) plant should be able to generate 7,430 MWh annually, enough to meet the electrical demands of 3,090 people in Western



### **Voltalia commissions solar-plus-storage project on French Guiana ...**

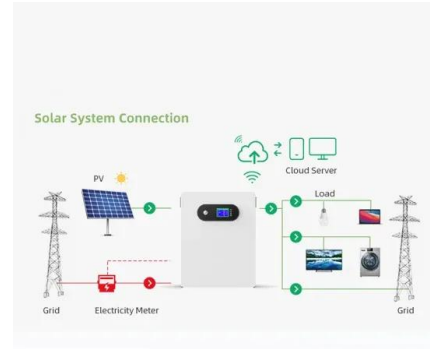
French Guiana is an overseas department of France, located on the northeast coast of South America. The Sable Blanc BESS will timeshift the solar PV to the evening once production tails off under a 20-year tariff agreement and will replace diesel generator capacity.

### **Voltalia wins a mixed photovoltaic**



### and battery storage power ...

Voltalia is the sole winner of the fifth period of the CRE 4 tender for non-interconnected areas for ground-based solar power plants in French Guiana. The project, called "Parc Sable Blanc", combines a five-megawatt photovoltaic power plant with a lithium-ion battery storage facility with a capacity of 5 megawatts and of 9.3 megawatt-hours.



### Voltalia commissions solar-plus-storage project on French Guiana ...

French renewable energy company Voltalia has completed the expansion of a renewable energy plant in French Guiana, adding a battery energy storage system (BESS) of 10.6MWh.

### Voltalia turns on 10.6MWh battery storage in French ...

French renewable energy company Voltalia has completed the expansion of a renewable energy plant in French Guiana, adding a battery energy storage system (BESS) of 10.6MWh. The Paris-listed company announced ...



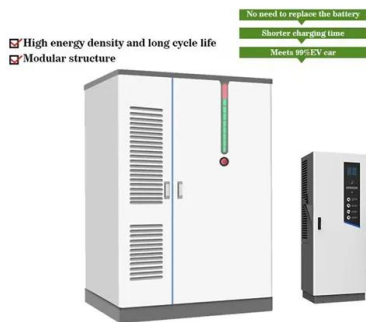
### In French Guiana, commissioning of a combined solar and

With a strong presence in French Guiana, Voltalia currently operates solar, hydro, biomass and storage power plants with a combined capacity of 48 megawatts, covering almost 10% of the



## Voltalia Starts Construction Of Photovoltaic Production And Battery ...

Voltalia, an international player in renewable energies, announces the start of construction of the Sable Blanc project, a combined photovoltaic production, and battery storage plant. With this launch, Voltalia is strengthening its Toco complex, the largest battery storage complex in France with a capacity of 25.6 megawatt-hours.



## Voltalia turns on 10.6MWh battery storage in French Guiana

French renewable energy company Voltalia has completed the expansion of a renewable energy plant in French Guiana, adding a battery energy storage system (BESS) of 10.6MWh. The Paris-listed company announced the commissioning of the Sable Blanc solar-plus-storage project yesterday (10 May).

## Voltalia launches solar storage park project in French Guiana

Located in the commune of Mana, the photovoltaic (PV) farm will be capable of generating 7,430 MWh of electricity, or enough to cover the consumption of roughly 3,090 inhabitants of Western Guiana. The plant is coupled with a 10.6-MWh lithium-ion battery storage facility, which will help stabilize the local grid during high-demand periods.



## Voltalia deploys 10.6MWh BESS at Sable Blanc solar-storage ...

Voltalia has recently announced the commissioning of its Sable Blanc power plant combining solar photovoltaic production and battery energy storage in French Guiana.



Developed entirely by the company, the hybrid project is claimed to benefit from a guaranteed sales price for 20 years.



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