# **Reliable energy solutions French Guiana**



#### How will EDF power French Guiana?

It will be connected to French Guiana's electricity grid through EDF's substationin Saint-Laurent-du-Maroni. The facility will provide reliable and clean electricity to power up to 10,000 French Guiana households. It will meet half of the energy demand in Saint-Laurent-du-Maroni and the Mana commune of French Guiana.

#### What is French Guiana doing to improve energy access?

Reflecting France's international climate (compared to 1990) in 2030. Another important planning (Programmation pluriannuelle de l'énergie, PPE) . the security of supply. French Guiana has its own pluriannual energy programming. deployment to improve energy access.

#### Does French Guiana have a pluriannual energy program?

As Guadeloupe,Martinique,Reunion and Mayotte,French Guiana has its own pluriannual energy programming. With an objective of energy autonomy set on the 2030 horizon,they have to accelerate the large-scale clean energy deployment to improve energy access.

#### How does ceog fit with French Guiana's energy strategy?

The population of French Guiana is very quickly increasing. Guiana has to face a considerable energy deficit, especially in the west where the demographic growth is booming. By providing several MW of reliable and clean energy, CEOG fits with French Guiana's energy strategy.

Does French Guiana have a role in the National Energy Transition?

French Guiana as a French overseas territory can play a fundamental rolein the national energy transition. Even though, it is already well positioned regarding the share of renewable energy in the final energy consumption, its dependence on fossil fuels remains a problematic.

### Does French Guiana have a lack of energy?

The lack of access to energy in the inland areas is a key issue at the heart of French Guiana's pluriannual energy programming. With an electrification rate of dwellings four times lower than the regional average ,the energy precariousness, if no further action is taken, should worsen.

8 high efficiency rectifier systems power the 16 MW electrolysis platform of the CEOG power plant in French Guiana; High efficiency, Integrated grid compliance in combination with compact design were key factors for the ...

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Half of the energy demand of the population of Saint-Laurent-du-Maroni and Mana will be covered this way. The residents of French Guiana can look forward to a sufficient energy supply - without fuel imports, without ...

HyperStrong at the RE+ 2024 clean energy trade show in Anaheim, California, US. Image: HyperStrong. HyperStrong, a global leader in providing energy storage solutions, launched its smart, reliable and innovative products into the US market in 2023.

The construction of the Larivot Bioenergy Plant, with its guaranteed power of 120 MW, will provide French Guiana with a high-performance, reliable and environmentally-friendly industrial facility. ...

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Oslo and Paris, 10.01.2024 - Marlink, the smart network and digital solutions company, will leverage SES's satellite connectivity to operate YanaSat, a new publicly owned satellite network service in French Guiana.YanaSat will deliver digital connectivity services to homes, schools, medical centres, and administrations, alongside businesses located in areas not covered by ...

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STAMFORD, Conn. and HAMILTON, N.J., July 08, 2024 (GLOBE NEWSWIRE) -- Aggreko Energy Transition Solutions (ETS), a division of Aggreko, a global leader in energy solutions, today announced the acquisition of Infiniti Energy, a premier US-based commercial and industrial (C& I) solar company, from Upper Bay Infrastructure Partners (Upper Bay).Upper Bay, a mid ...

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