

## Kongres Container

# Guyana solar Inverter Energy Storage Company

## ESS



## Overview

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Who is Guyana invertertec?

GUYANA INVERTERTEC is an emerging local green energy company which supports the local demand that exists for green energy equipment and advice which has grown into a significant distributor of automatic UPS inverter-chargers, solar inverters, and deep cycle batteries in Guyana. +592-226-3519 gccicommerce2009@gmail.com.

How is solar energy used in Guyana?

In Guyana, solar energy is used for several purposes, including drying agricultural produce, irrigation, ICT, and to improve electricity access in rural areas. Under the Hinterland Electrification Programme, in excess of 19,000 solar PV systems had been installed in nearly 200 communities by 2018.

Is Guyana a good place to install solar PV?

As a result, most locations across Guyana have excellent solar insolation levels and are ideal for solar PV generation. As at 2018, the total installed capacity for Solar PV in Guyana is 4.63 MW with an estimated annual generation of 7.16 GWh.

How many solar PV farms will Guyana have?

The main electric utility, Guyana Power and Light Inc. (GPL) is preparing plans for 3 utility scale solar PV farms totaling 30 MW for the national grid in the long term, as well as 0.75 MW Solar PV Farm at Wakenaam and a 4 MW Solar PV Farm at Onverwagt in the near future.

How many solar panels will be installed in Guyana in 2019?

In addition, 1.184 MW of solar PV systems will be installed at 80 public buildings in all 10 Administrative Regions of Guyana in 2019. These installations will result in estimated savings of G\$114 million and avoiding 1,415 tons of CO<sub>2</sub> emissions per year.

What is Guyana's main source of energy?

Guyana is currently dependent on imported petroleum-based fuels as its main source of energy.

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### Contact Us

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