

## Kongres Container

# Solar system production in Mauritius



## Overview

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Does Mauritius use solar energy?

Mauritius has an attractive potential for solar energy, with an average annual solar radiation value of some 6 kWh/m<sup>2</sup>/day. Solar photovoltaic (PV) energy is an option due to the almost year-round intensive sunlight. To achieve the target of 60 percent renewable energy by 2030, Mauritius has commissioned six more solar farms.

Who installed the solar PV farm in Mauritius?

Siemens France installed the solar PV farm in Mauritius. The finance minister also announced plans to increase the capacity of the solar PV farm at Henrietta from 2 MW to 10 MW; the CEB subsequently launched a tender for an 8MW ac solar PV farm project valued at \$8 million.

Will Mauritius move to solar PV power generation?

The project seeks to accelerate sustainable on-grid PV electricity generation in Mauritius by leveraging \$ 17.5 million in private sector investment over its four-year implementation period. Moving to a Solar PV Power Generation in Mauritius, Rodrigues and the Outer Islands.

How much electricity does Mauritius produce per year?

of electric energy per year. Per capita this is an average of 2,301 kWh. Mauritius can completely be self-sufficient with domestically produced energy. The total production of all electric energy producing facilities is three bn kWh, also 106 percent of own requirements.

Are there integrated photovoltaics in Mauritius?

According to MARENA, there are currently no building integrated photovoltaics in Mauritius. Energy efficiency is now one of the main criteria in the design of public buildings and in rental of private buildings. The Green Building Council Mauritius was set up in 2009 to promote green building and is a member of

World Green Building Council.

Does Akuo have a solar power plant in Mauritius?

Already firmly established on neighboring Reunion island, for several years now Akuo has been developing operations on Mauritius, which is experiencing rapid energy changes. In 2019 Akuo commissioned the island's largest solar power plant Henrietta.

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