



EQACC SOLAR

# Cape Verde solar lamps for drinking water



## Overview

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Will Hungary provide a desalination plant in Cabo Verde?

Correia e Silva first announced the partnership back in October 2021, telling parliament that Hungary would provide Cabo Verde with two desalination plants under the financing line for the Water Mobilisation Programme for Agriculture (PMAA). The first desalination equipment arrived in 2022.

How much is the Cabo Verde project worth?

Valued at 42 million euros (US\$46.69 million), the project is the result of cooperation with Hungary. Correia e Silva first announced the partnership back in October 2021, telling parliament that Hungary would provide Cabo Verde with two desalination plants under the financing line for the Water Mobilisation Programme for Agriculture (PMAA).

Can desalinated seawater be used for agriculture in Cabo Verde?

Cabo Verde recently inaugurated the first phase of a major new programme to use desalinated seawater for agriculture, freeing farmers in the increasingly arid archipelago from depending on the rainy season.

## Cape Verde solar lamps for drinking water

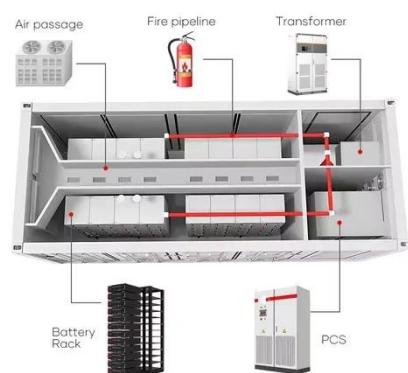


### Desalination in Cape Verde

Elemental Water Makers provides awarded solar desalination solutions in Cape Verde. Get access to abundant and sustainable water.

## Assomada Solar Desalination Project

With <200mm of rainfall, saltwater infiltrated wells and expensive oil-guzzling desalination plants as the main source of fresh water in Cape Verde, it is important to consider ...



### FuturaSun in Cape Verde: clean energy for clean water

FuturaSun solar panels for the desalination plant in the Cape Verde archipelago: drinking water for the desert area.

## Solar desalination OSMOSUN® in Cape Verde

The drinking water available in Salamansa improves the sanitary conditions as well as the economic and touristic development of the island. This exemplary project may be ...



### **CABO VERDE: Managing energy and water as an island state**

The island state, Cabo Verde, also known as Cape Verde, relies heavily on imported thermal energy for its power supply and the energy-intensive process of desalination ...

### **FuturaSun's solar PV modules power desalination plant in Cape Verde**

Padua, Italy, Ap(Solar Business Hub) -- FuturaSun's photovoltaic modules were selected by Genius Water to power the off-grid desalination plant on the island of Boa Vista in ...



### **Renewable Energy in Porto Novo's Desalination Plant, Cape Verde**

The installed solar power plant generates a reduction in the operational costs of the Porto Novo Power Station, with a natural reflection on the cost of

producing drinking water, which has ...



### **Sustainable clean water using solar**

...

The key objective of this project is to get sustainable access to clean water from unlimited resources. Considering the water resources, desalination ...



### **Sustainable clean water using solar desalination**

The key objective of this project is to get sustainable access to clean water from unlimited resources. Considering the water resources, desalination is the key to getting access to more ...

### **A new desalination plant will be key to agriculture in Cabo Verde**

The new seawater treatment plant in São Domingos will support up to 1,200 beneficiaries, increasing available water by 883,300 cubic metres annually. By

using solar panels to power ...



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### **Renewable Energy in Porto Novo's**

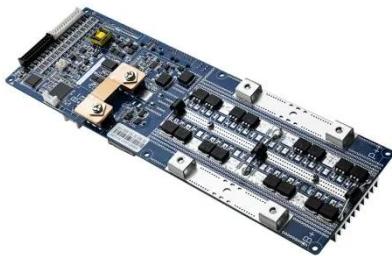
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### **Solar desalination OSMOSUN® in Cape ...**

The drinking water available in Salamansa improves the sanitary conditions as well as the economic and touristic development of ...



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## FuturaSun in Cape Verde: clean energy for clean water

FuturaSun photovoltaic modules for the desalination plant realized by Genius Watter on the island of Boa Vista in the Cape Verde archipelago: drinking water for the desert ...

1mwh (500kw/1mw)  
AIR COOLING  
ENERGY STORAGE CONTAINER



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