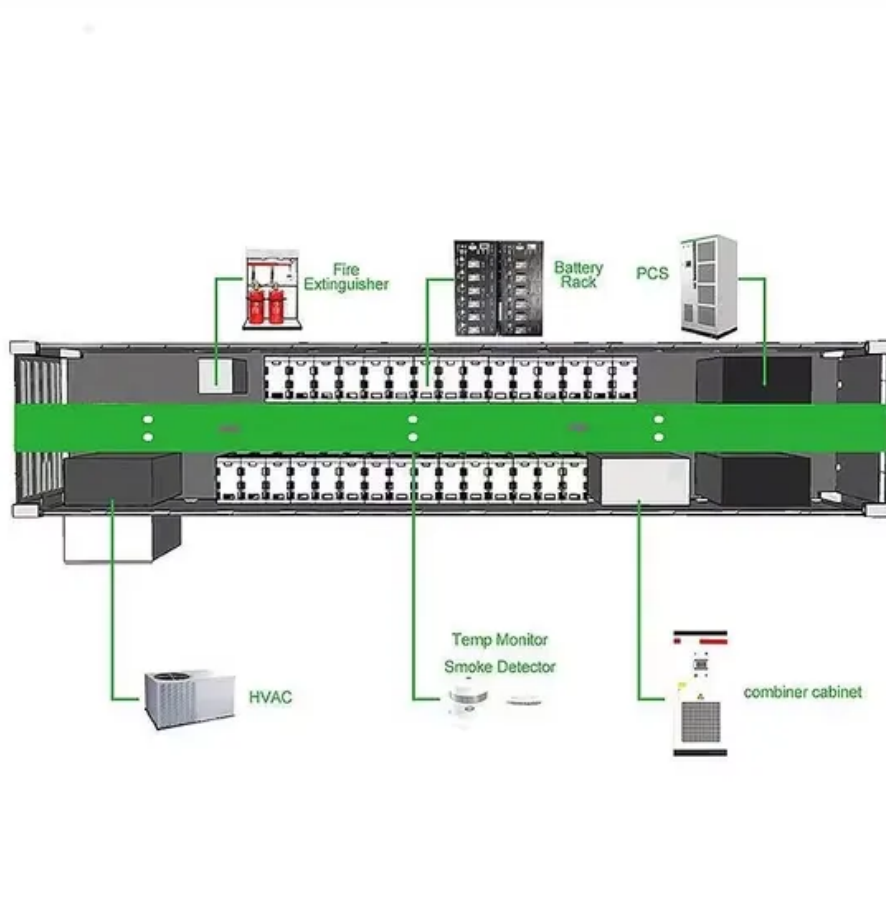


## SolarTech Power Solutions

# Morocco exports solar containers



## Overview

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### What is Morocco's 'Noor' Solar Energy Strategy?

This national strategy for Moroccan energy has big aims, hoping to raise renewable energy to 52% of capacity by 2030, the World Bank reports. Noor, the crown jewel of this strategy, is delivering on that promise. The technology developed in the Noor solar project also represents a leap forward for renewable sources and alternative energy usage.

### Why should Morocco invest in solar energy?

With strategic investment in solar infrastructure, Morocco is poised to realise its full potential, accelerate its energy transition, and foster long-term sustainable growth." Morocco is committed to expanding its renewable energy capacity, aiming to reach at least a 52% share of its total electricity capacity by 2030.

### How much solar power does Morocco have?

Morocco has an average solar potential of five kilowatt hours (kWh) per square meter per day, although this varies geographically. Total installed capacity from solar energy currently stands at 831 MW. According to the Ministry of Energy Transition, and Sustainable Development, Morocco could potentially generate 25,000 MW of wind power.

### Can Morocco become a regional energy hub?

Ms. Fatima Zahra El Khalifa, Director General of Cluster EnR (she/her) said; "Morocco's abundant solar potential positions it as a key player in the renewable energy sector. This study highlights the country's significant role in becoming a regional energy hub.

### How can Morocco improve the security of the energy supply?

The Government of Morocco seeks to increase the security of the energy supply by reducing dependence on imports, including increasing the use of

renewable sources for electricity production. As of the end of 2023, the share of renewable energy in the electrical capacity mix stood 11.42 GW (ANRE data).

What is Morocco's solar future?

The report's most likely 'medium' scenario forecasts that Morocco will reach 2.27 GW of total installed solar capacity by 2027, and 2.97 GW by 2028. Benjamin Clarke, Global Markets Manager at SolarPower Europe (he/him) highlighted; "Morocco's solar future is shining bright!"

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