

## SolarTech Power Solutions

# China-Africa Home Solar System Franchise

**SMART BMS PROTECTION**



**OVER-CHARGE**

**SHORT CIRCUIT**

**OVER-DISCHARGE**

**OVER-CURRENT**

**CELL BALANCE**



## Overview

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Does Africa Import solar panels from China?

This report presents Ember's analysis of Africa's imports of solar panels from China. The Chinese solar panel export data gives valuable insights because it includes imports up to June 2025, at a monthly granularity, and for every country in the world. The data can be found in Ember's China Solar Export Explorer.

Where do Africa's solar panels come from?

The vast majority of Africa's solar panels come from Chinese imports. That is because China produced 80% of the world's solar panels in 2024, and is by far the biggest exporter. Africa depends heavily on imports because domestic solar panel manufacturing is still limited.

Is solar a good idea in Africa?

Solar is not new to Africa. For more than two decades, solar has helped improve lives across Africa, in rural schools and hospitals, pay-as-you-go in homes, street lighting, water pumping, mini-grids and more. However, South Africa and Egypt are currently the only countries with installed solar capacity measured in gigawatts, rather than megawatts.

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