



## A-Core Container

# Central Africa Solar Panels



## 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.

Are solar panels taking off in Africa?

The first evidence of a take-off in solar in Africa is now here: The last 12 months saw a big rise in Africa's solar panel imports. Imports from China rose 60% in the last 12 months to 15,032 MW. Over the last two years, the imports of solar panels outside of South Africa have nearly tripled from 3,734 MW to 11,248 MW.

Are solar panels going up in South Africa?

In the last two years, the imports of solar panels have tripled outside of South Africa. They rose from 3,734 MW in the 12 months to June 2023, to 11,248 MW in the 12 months to June 2025. The increase in imports is more than a single month spike. Monthly imports jumped to a record in December 2024, but have consistently elevated since.

Who sells solar panels in East Africa?

With a strong presence in East Africa, Davis & Shirtliff offers a range of solar solutions, including panels, inverters, and water heating systems. The

company is known for its quality products and comprehensive after-sales services. 8. Go Solar Systems Ltd (Kenya).

How many solar panels were installed in Africa in 2024?

2.4 GW of new solar capacity was installed in Africa in 2024. South Africa and Egypt continue to be leading the pack, but new emerging markets are stepping up. While this is a slight decrease from 2023, the shift reflects a broader regional market transformation.

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