

## NKOSITHANDILEB SOLAR

# 150-foot photovoltaic container from Benin used at drilling site



## Overview

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### What is a solarcontainer?

The Solarcontainer is a photovoltaic power plant that was specially developed as a mobile power generator with collapsible PV modules as a mobile solar system, a grid-independent solution represents. Solar panels lay flat on the ground. This position ensures maximum energy harvest. Panels lay flat on the ground.

### What's going on with Benin's MPU and Aframax?

The deal entails a mobile production unit (MOPU), which will be converted from a medium-sized drilling rig, and an Aframax tanker to be used as a floating storage and offloading (FSO) at the Sèmè field off the coast of Benin. Both vessels are scheduled to arrive in Benin in Q4 2025.

### Who is akrake petroleum Benin?

Akrake Petroleum Benin, an affiliate of Singapore's Rex International Holding Limited, has signed contracts to use two vessels for a field development offshore Benin.

### Who owns octogone trading in Benin?

The government of Benin holds a 15% and Octogone Trading a 9% interest in the field. As disclosed by Rex, its subsidiary aims to submit a field development plan to the Ministry of Energy, Water, and Mines and restart production in the field in the second half of 2025.

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That is why we have developed a mobile photovoltaic system with the aim of achieving

maximum use of solar energy while at the same time being compact in design, easy ...

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Our mobile PV containers use monocrystalline silicon photovoltaic panels with high conversion efficiency and stability. There are different models of solar panels with ...

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Mining area; Oil field exploration; Remote Telecommunication bases and Radar stations; Solar power containers can provide a stable and reliable power supply for mining equipment, lighting ...

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For catalog requests, pricing, or partnerships, please contact:

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