

Togo s 60kWh Solar Containerized Photovoltaic System





Overview

What is the largest solar PV project in West Africa?

With additional phases, 70MW Solar PV+ 4MWh BESS has been operational since June 2023. Furthermore, AMEA Power signed a power purchase agreement and concession agreement in May 2024 to expand the capacity to 100MW + 14MWh BESS, making it the largest solar PV and battery storage project in West Africa.

How long has AMEA power been operating in Togo?

The initial 50MWp (Phase 1 and 2), was fully developed by AMEA Power from inception to operation in less than 24 months, even during Covid. This project is the first utility-scale renewable project in Togo. With additional phases, 70MW Solar PV+ 4MWh BESS has been operational since June 2023.

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 lays flat on the ground.

What is a mobile photovoltaic system?

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 to transport and quick to set up. This system is realized through the unique combination of innovative and advanced container technology.



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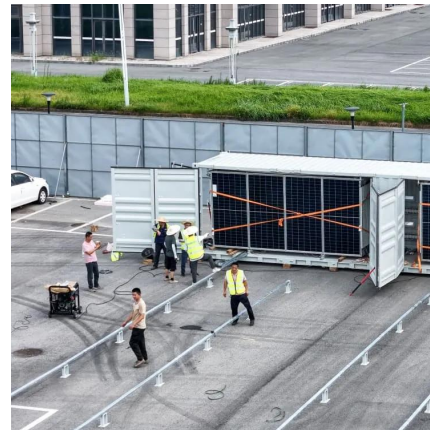


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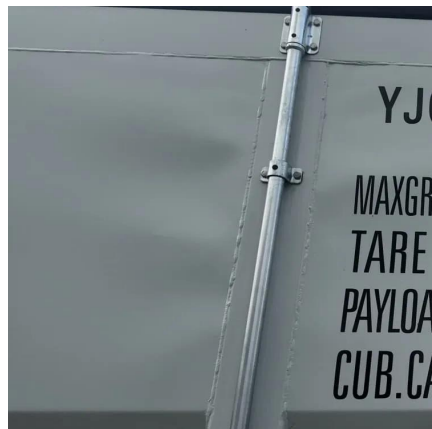
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Sheikh Mohammed Bin Zayed - AMEA Power

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