

## ContainerPower Energy Solutions

# 300 solar panels in Yemen



## Overview

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LONGi, a leading solar technology company, and IES, a prominent engineering, procurement, and construction firm, have successfully completed a 6.5 MW solar power project in Yemen. Fully commissioned in December, this groundbreaking development is the first to be connected to Yemen's national grid.

Yemen, widely regarded as the Middle East's least electrified nation, is now benefiting from its first large-scale solar plant, which is helping restore power to tens of thousands of households in Aden. The Aden Solar Power Plant, a 120-megawatt facility funded by the United Arab Emirates, began.

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Farmer Bachir Mohamed Saleh Rassam is standing in his family vineyard, a ribbon of green set in the parched, rocky hills outside Sana'a, Yemen's biggest city. The grapes are used to produce Yemen's high-quality dried raisins—a key local commodity for both domestic use and export. Not far away, amid.

Yemen's southern port city of Aden is experiencing long-awaited relief from crippling electricity shortages with the launch of its first large-scale solar power plant. The Aden Solar Power Plant, which became operational in July 2024, is already making a tangible difference in the lives of.

However, as alternatives have been unavailable, the country has turned to decentralised solar energy, giving rise to an unprecedented deployment of solar (home) systems. This report uses own calculations, new household surveys, and extensive literature research to document Yemen's solar revolution.

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