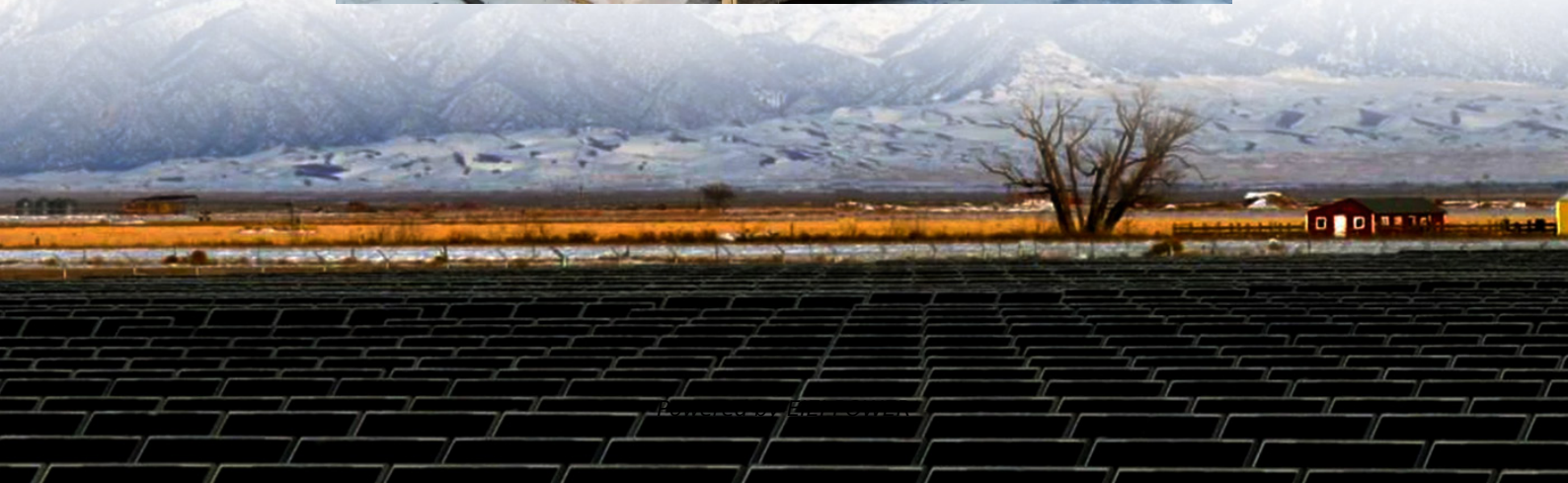


# Off-grid photovoltaic containerized systems for Indian mines





## Overview

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What is a containerized solar PV system?

Powtech's Containerized Solar PV Solution utilizes innovative hybrid technology housed within a standard 20-ft marine container, delivering up to 10,000 kWh of energy annually. The system integrates solar panels positioned atop the container, boasting a power capacity range of 4 to 8 kWp, complemented by a reliable battery backup system.

Do Indian homes need off-grid solar?

Most Indian homes do not require off-grid solar systems, as their power consumption needs are met by on-grid rooftop solar systems, which are much cheaper and easier to maintain. However, you will need an off-grid solar system in the following situations:

Does India offer a subsidy for off-grid solar?

The Indian government offers homeowners a subsidy under the PM Surya Ghar Muft Bijli Yojana for installing on-grid rooftop solar systems, not off-grid solar.

Q. How many batteries are required for off-grid solar systems?

A. This is highly subjective and depends upon the size of the off-grid solar system you are installing.

Which is the best off grid solar company in India?

When it comes to reliable and efficient off grid solar solutions, APN Solar is recognized as the best solar company in India. With extensive experience and a strong track record, APN Solar delivers customized systems designed to meet the unique energy needs of homes, businesses, and industries across the country.



## Off-grid photovoltaic containerized systems for Indian mines

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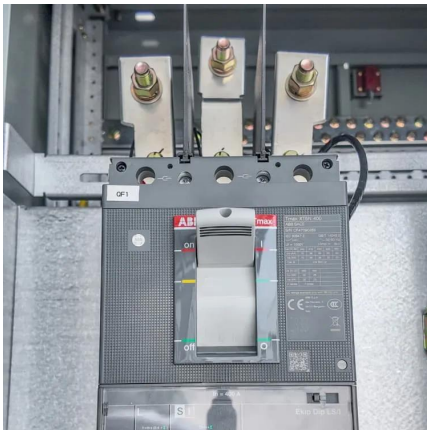


kWp ...



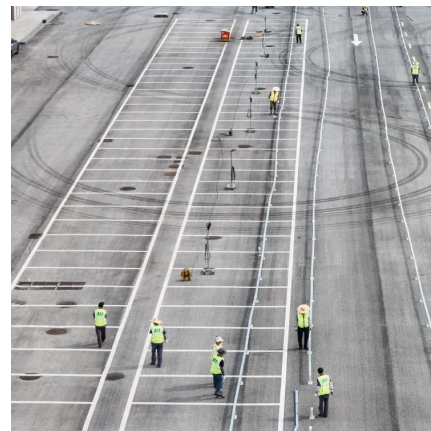
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