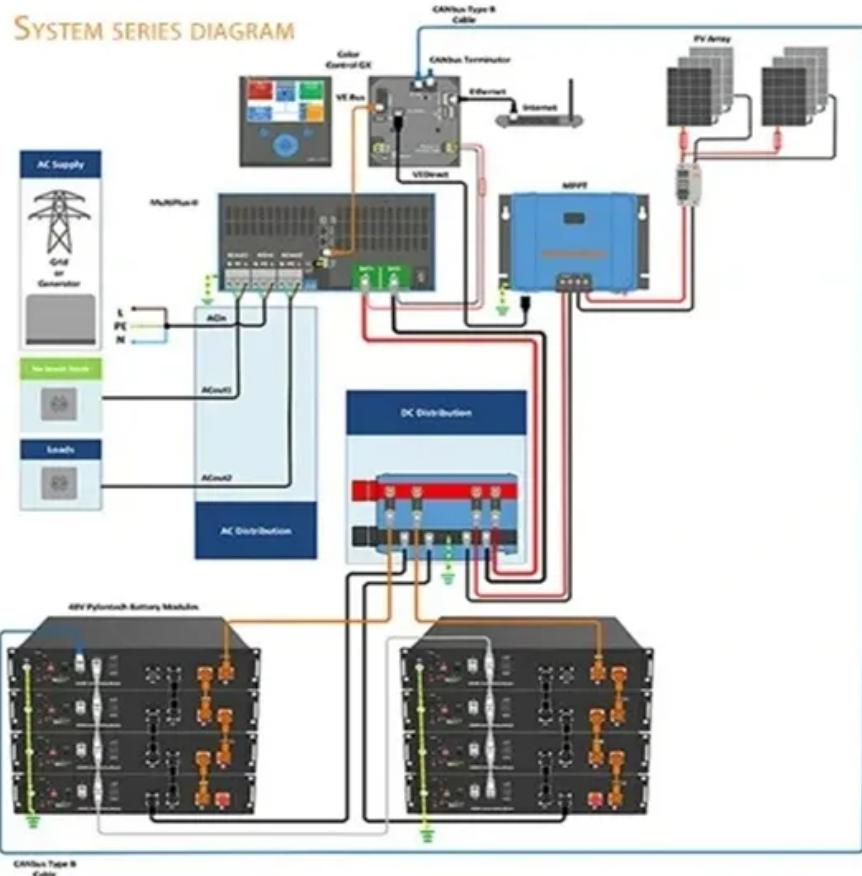


## SolarTech Power Solutions

# Jordan uses outdoor power



## Overview

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Jordan, Amman: More than 25 % of Jordan's power comes from renewables through mid-size solar and wind projects. What type of energy is used in Jordan?

Renewable energy here is the sum of hydropower, wind, solar, geothermal, modern biomass and wave and tidal energy. Traditional biomass – the burning of charcoal, crop waste, and other organic matter – is not included. This can be an important energy source in lower-income settings. Jordan: How much of the country's energy comes from nuclear power?

Can Jordan improve energy security?

Jordan has significant potential to succeed in scaling up its use of renewables, particularly in electricity generation, which could reduce energy prices for consumers and improve energy security.

How can Jordan overcome its energy challenges?

According to a NEPCO report (NEPCO 2023), electricity consumption was consistently rising, with an increase of 3.7% and 5.7% observed in 2021 and 2022, respectively. Jordan can overcome its energy challenges by diversifying the country's energy mix and boosting renewables investment (IRENA 2021).

Why did Jordan invest in energy?

The initial stage of Jordan's investment program was the launch of the National Energy Strategy Plan for 2007–2020 which was motivated by fluctuating supplies of imported energy and the need to maintain energy security.

Does Jordan have geothermal energy?

Geothermal energy is a promising renewable energy resource that Jordan has

recently started considering. The country has geothermal sources such as hot mineral water in springs and wells along the Rift Valley.

What opportunities are there in the energy sector in Jordan?

**Energy Technologies:** Jordan is exploring energy storage solutions, which may also present opportunities for the U.S. energy sector. Technologies and services related to efficiency gains, including smart metering and grid management, may also find opportunities.

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