## **SOLAR PRO.** Hsi energy Jordan

#### What is the primary energy supply in Jordan?

illustrates the breakdown of total primary energy supply in Jordan by source. Imported natural gas and oilstill account for approximately 76% of the electricity generated. Domestic resources, including renewable and traditional energy sources, represent 22% of the energy supply.

#### Why is the energy sector a problem in Jordan?

The energy sector poses one of the largest challenges for the Jordanian economy because it directly influences economic growth. The country's high dependence on imported intensive fossil-fuel sources (93% in 2021) has overburdened the national budget.

### How much electricity does Jordan generate?

Imported natural gas and oil still account for approximately 76% of the electricity generated. Domestic resources, including renewable and traditional energy sources, represent 22% of the energy supply. However, the Jordanian government plans to generate 48.5% of electricity using local sources.

#### 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.

#### Is hydropower feasible in Jordan?

However,more research is needed to assess feasibility in the country (Al-Zyoud 2019). Investment in hydropower is limited in Jordan due to a lack of appropriate flowing water bodies to construct large-scale hydroelectric power plants.

#### 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.

According to Regulatory Indicators for Sustainable Energy (RISE), the United Arab Emirates, Jordan, and Tunisia were the highest-ranking countries in the MENA region in 2017 in terms of emerging as leaders in sustainable energy, with strong policies to support energy access, renewables, and energy efficiency.

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