

How many energy storage power stations are there in Jordan

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How many power plants are in Jordan?

Jordan has 33 utility-scale power plants in operation, with a total capacity of 4703.5 MW. This data is a derivative set of data gathered by source mentioned below. Data and information about power plants in Jordan plotted on an interactive map.

What is the electricity sector in Jordan?

Jordan's electricity sector is structured around three main stages: generation, transmission, and distribution. Electricity generation is primarily carried out by the Central Electricity Generating Company (CEGCO), AES Jordan, and several independent power producers (IPPs).

How much electricity does Jordan produce a day?

The current output of around 30 million cubic feet (850 thousand cubic metres) per day from the Risha field is used to fuel one nearby power plant, which generates about 10% of Jordan's electricity.

How many wind power plants are there in Jordan?

Jordan currently operates three wind power plants at Ibrahimiya, Hofa, and Tafila. The Ibrahimiya plant, located approximately 80 km north of Amman, consists of 4 wind turbines with a capacity of 0.08 MW each. The Hofa plant, located approximately 92 km north of Amman, consists of 5 wind turbines with a capacity of 0.225 MW each.

In this analysis, I delve into the current status of Jordan's renewable energy storage sector, highlight more than five notable projects, and explore the opportunities ahead.

With current generation capacity exceeding demand by approximately 45 percent, 6 megawatts of generation against 4 megawatts of load energy storage has become imperative ...

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Natural gas is increasingly being used to fulfill the country's domestic energy needs, especially with regard to electricity generation. Jordan was estimated to have only modest natural gas reserves (about 6 billion cubic meters in 2002), but new estimates suggest a much higher total. In 2003 the country produced and consumed an estimated 390 million cubic meters of natural gas. The prim...

Jordan has 108 power plants totalling 6,084 MW and 2,778 km of power lines mapped on OpenStreetMap. If multiple sources are listed for a power plant, only the first ...

As of 2018, a large capacity pipeline from Israel is under construction in northern Jordan which is expected to begin operating by 2020 and will supply the kingdom with 3 BCM of gas per year, ...

Jordan's recent legislative changes, like the 2024 New Electricity Law, have turned heads globally. This article breaks down the latest regulations, market trends, and real-world ...

Sources: IRENA statistics, plus data from the following sources: UN SDG Database (original sources: WHO; World Bank; IEA; IRENA; and UNSD); UN World Population Prospects; UNSD ...

Other storage technologies could take off, such as flow batteries, hydrogen storage or others, but cost reduction and additional developments are necessary to see these technologies being ...

Jordan has significant wind energy resources that could be potentially exploited for power generation where the annual average wind speed exceeds 7 m/s (at 10 m height) in some ...

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