

## A-Core Container

# Jordan's energy storage fire protection system exports



## Overview

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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.

What is going on with electricity in Jordan?

Electrical energy exchange with Egypt has been ongoing, contributing to the stabilization of the Jordanian electrical network. Agreements have been reached to increase the export capacity of the Jericho area, and negotiations for electricity supply contracts to Iraq are in progress.

Can Jordan produce electricity from oil shale?

Work is also underway on a project to produce electricity from direct combustion of oil shale with a capacity of (470) megawatts, to be operational in 2020. The energy sector in Jordan has made significant achievements in recent years, but it faces various challenges.

What challenges has the energy sector faced in Jordan?

The energy sector in Jordan has encountered two significant challenges in its energy supplies. The first involved the suspension of oil supply to Jordan at preferential prices from Iraq after 2003. The second challenge was the fluctuation and interruption of the supply of natural gas from Egypt during the period from 2011 to 2018.

Does Jordan need natural gas?

The port has effectively secured the electrical system's natural gas requirements, leading to approximately 88% of electricity generation from natural gas by the end of 2018. This initiative has significantly bolstered Jordan's energy security and diversified its energy sources.

Is Jordan a potential energy producer?

Jordan has medium- and long-term potential as an energy producer of non-conventional and RE. The following are potential opportunities that are either in process or in the pipeline over the medium term: The \$2.9 billion project will provide 300 million cubic meters of desalinated water from the Gulf of Aqaba to Amman per year.

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