

This paper discusses the development of the electricity supply system in Jordan till 2030. Additionally, the possible future role of integrating renewable sources (i.e. photovoltaic systems and wind mills) within the electricity system of the country is analysed. Therefore, the available technical generation potentials have assessed and quantified.

The energy sector is one of the most vital sectors in the Hashemite Kingdom of Jordan due to its significant impact on sustainable development. Despite facing considerable challenges, including the lack of local energy sources and heavy reliance on imports, the sector has achieved remarkable accomplishments in recent years. In 2018, Jordan

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Restructuring Jordan's electricity supply system became a national necessity to secure sustainable electricity at affordable prices. In this work, a 100% renewable electricity supply scenario is constructed and compared with three other scenarios, which contain a mix of natural gas, nuclear, oil shale and renewable energy, in terms of techno ...

Energy in Jordan describes energy and electricity production, consumption and import in Jordan. Jordan is among the highest in the world in dependency on foreign energy sources, [1] with 92.3% [2] of the country's energy supply being imported.

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