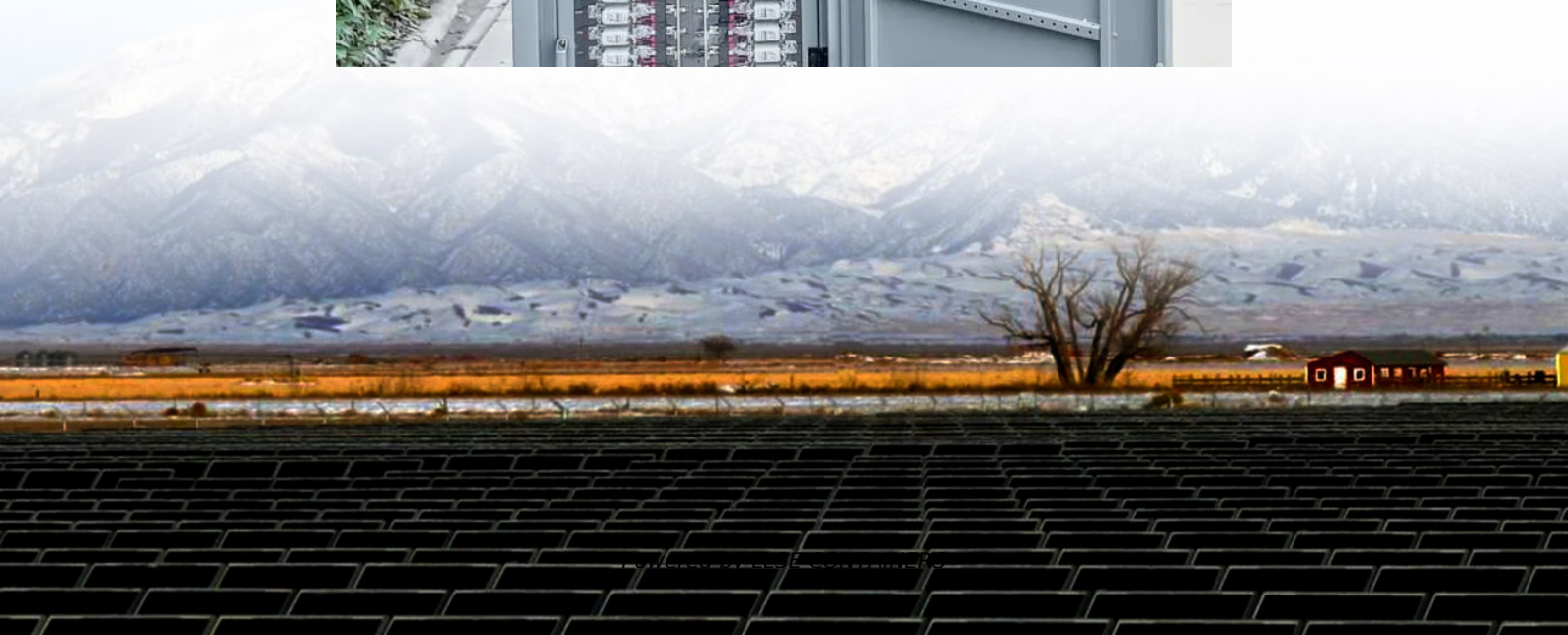


Tunisia wind solar storage and transmission integration





Overview

What is Tunisia's energy transition strategy?

With abundant renewables sources, renewable energy technologies constitute the main pillar of Tunisia's energy transition strategy given the socio-economic benefits that this strategy will provide to the Tunisian economy in terms of increased investments, a clean economic growth, job creation and preserving the environment.

How many solar and wind power projects are in Tunisia?

Solar and wind power projects subject to authorization : Tunisia has granted authorizations for projects with a capacity of 381 MW, including 261 MW of solar PV and 120 MW of wind power. 2 plants with a unit capacity of of Tataouine and Sidi Bouzid.

Is Tunisia a viable wind energy source?

Furthermore, Tunisia has the potential to implement viable wind energy projects that satisfy fundamental economical profitability (Georgiou et al., 2008). Moreover, the Tunisian authorities committed to expediting the development of wind energy sources since 2000 by finding instruments to encourage this expansion.

Who manages the energy sector in Tunisia?

As of March 2020, the Tunisian electricity sector is managed by the Ministry of Energy, Mines and the Energy Transition. For the past two years, renewable energy portfolio was managed by the Ministry of Industry, Small and Medium Size Enterprises.



Tunisia wind solar storage and transmission integration



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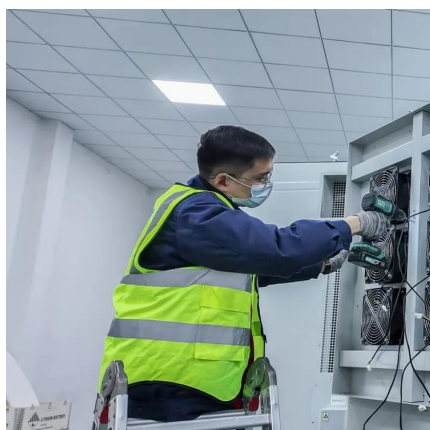
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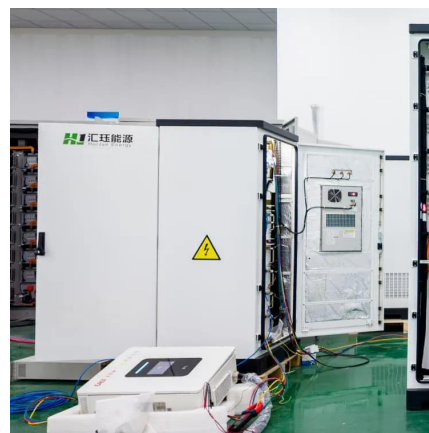


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