

## **PDEOZE PowerContainer**

# **What are the energy storage systems in Tunisia**



## Overview

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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.

How Teri support Tunisia's energy sector?

The multi-year support to Tunisia's energy sector, particularly to increase renewable energy generation, has been financed by both the TERI Anchor Trust Fund and the Compact with Africa Trust Fund – an associated Trust Fund to the TERI Umbrella program.

Does Tunisia need electricity?

Tunisia relies on imported natural gas to meet the majority of its growing electricity needs, even though the country has a vast potential to generate renewable energy. Despite limited economic growth over the last decade, peak demand for electricity has continued to grow at a high rate, around 5% per year between 2010 and 2022.

How will the transition of the energy sector impact Tunisia?

The planned transition of the energy sector would also lead to more economic opportunities and private sector-led job creation. The Government of Tunisia (GoT) has embarked on an ambitious path to increase its renewable energy production.

Can Tunisia export green electricity?

Exploiting its renewable energy potential will also allow Tunisia to export green electricity, including green hydrogen, contributing to the GHG emission targets of the Maghreb and Europe.

What is a virtuous cycle of energy production in Tunisia?

A virtuous cycle of green, affordable, and financially viable energy production.

I. The Tunisian Energy Landscape Tunisia relies on imported natural gas to meet the majority of its growing electricity needs, even though the country has a vast potential to generate renewable energy.

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