

Morocco Energy Storage Safety System





Overview

Who is responsible for electricity storage in Morocco?

Electricity storage in Morocco falls within the scope of competence of the Ministry of Energy, Mines, Water and Environment. ONEE is in charge of the production, the transmission and the distribution of electricity.

Is there a standard for battery storage in Morocco?

It is also worth noting that the Moroccan Institute for Standardization (“IMANOR”) has recently enacted standards applying to battery storage 4 .

How is energy storage defined in Morocco?

Electricity storage is not separately defined in the Moroccan legislative framework. The rules concerning the issue of energy storage are to be found in the law applicable to the production of electricity.

Is Morocco preparing to launch a 1.6 GW Bess project?

Morocco is preparing to launch a massive foray into clean energy with its ambitious 1.6 GW BESS projects. The National Office for Electricity and Drinking Water (ONEE) is expected to invite tenders for battery energy storage systems (BESS) totaling nearly 1,600MW.

Will Morocco develop a second hydro pumped storage project?

The Moroccan Government intends to develop a second hydro pumped storage project with a capacity of 360 MW, called “STEP Abdelmoumen”, near Agadir 3 , which is expected to become operational in 2020. Moreover, the second and third phases of the Noor project are currently being developed by MASEN, the Moroccan Agency for Solar Energy.

What are the challenges faced by electricity storage in Morocco?

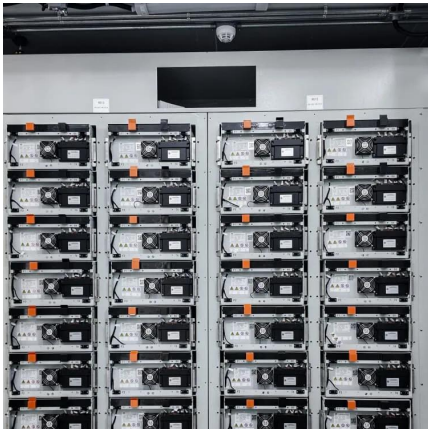
Electricity storage is still at a development stage in Morocco and therefore



faces the following challenges: Lack of a specific legislation regulating electricity storage – the question of storage will be dealt on a case by case basis.



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[Morocco plans 1.6GW battery storage projects . MEED](#)

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