

Belgian energy storage power station investment threshold





Overview

What is the energy storage project in Belgium?

The main energy storage project in Belgium is the construction and operation of an offshore “energy atoll” (essentially a manmade offshore pumped-storage facility), for which the Electricity Act has been modified in 2014 (see below), in order to support offshore wind-generated electricity production.

Will Belgium build a gas-fired power station in 2025?

Belgium has already authorized the construction of two new gas-fired power stations (to be operational in 2025) and has plans to release additional funds to encourage investment in energy storage technologies.

Does Belgium need a capacity remuneration mechanism after the nuclear phase-out?

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How much storage capacity does Belgium need in 2020?

The need for storage capacity in Belgium is expected to increase from 7 GW to 12 GW in 2020.



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