

## A-Core Container

# North African wind power market energy storage solutions



## Overview

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Where does North Africa Invest in renewables?

So far, most of the investments are concentrated in Morocco and Egypt. Contrary to the global trend in the period of 2013-2020 which shows private sector financing as the primary source of funding for renewables development, North Africa sees public finance play a far more important role.

What are the most popular solar-plus-storage developments in Africa?

As noted by AFSIA Solar, one of the most notable solar-plus-storage developments in Africa is Norway-based independent power producer (IPP) Scatec's 225MW/1,140MWh Kenhardt project in South Africa. The site started operation in late 2023 (pictured above).

Does Scatec have a solar-plus-storage site in South Africa?

Scatec's Kenhardt solar-plus-storage site in South Africa (above), which went online at the end of 2023. Image: Scatec. Africa's energy storage market has seen a boom since 2017, having risen from just 31MWh to 1,600MWh in 2024, according to trade body AFSIA Solar's latest report.

Why is North Africa a good place to work?

With its sizable and educated workforce, North Africa has an opportunity to benefit from the job creation potential, driven by appropriate labour market and education policies including technical and vocational training programmes.

Is solar PV a focal energy resource for Africa?

Solar PV, which, as reported by our colleagues at PV Tech in their write-up of the AFSIA report, reached 19.2GW in 2024, increasing by 2.5GW on 2023 levels, is becoming the focal energy generation resource for Africa.

Should North Africa Invest in green hydrogen?

With high renewables potential that can be tapped at low costs, and geographical proximity to Europe where demand for renewables-based or green hydrogen is rising, many North African countries have entered into agreements with other countries and private companies to explore pilot projects for green hydrogen production and exportation.

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