



MODERNIZATION SOLAR

# North Korea wind and solar energy storage project





## Overview

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Does North Korea have wind power?

However, as noted in previous installations of this energy series, North Korea's recent drive to bolster renewable energy capacity has primarily focused on solar and hydropower, despite its capacity for wind energy generation. North Korea's coastlines and overall mountainous terrain lend themselves relatively well to the generation of wind power.

How will solar power help North Korea's rural communities?

Solar panels and wind turbines are off-grid energy sources, meaning that their generated energy will be able to power nearby rural communities rather than large military and industrial sites. This will be especially helpful to improve the living standards of North Korea's rural residents.

Does North Korea have a wind farm?

Both wind and wave resources in North Korea have the potential to make an impact on the country's energy generation and create more consistent access to electricity. Despite this, few larger-scale wind farms—and only one tidal power station—contribute to the North's energy supply.

Is North Korea encouraging wind turbines?

Reports claim that the North Korean government is encouraging production plants to erect and make use of wind turbines. Prioritizing the development of off-grid renewable energy in North Korea will provide a more significant number of North Koreans with access to energy.



## North Korea wind and solar energy storage project

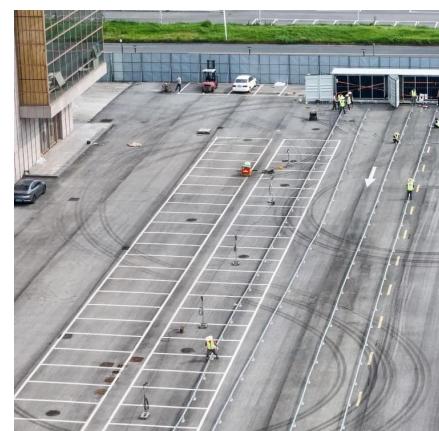


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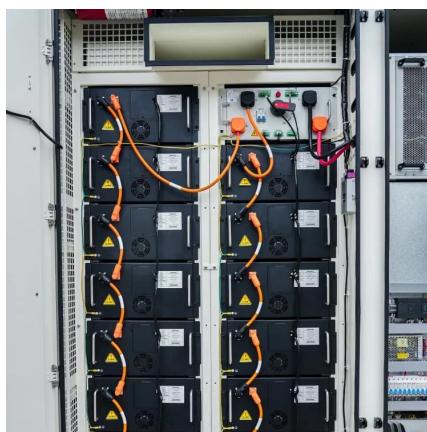
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