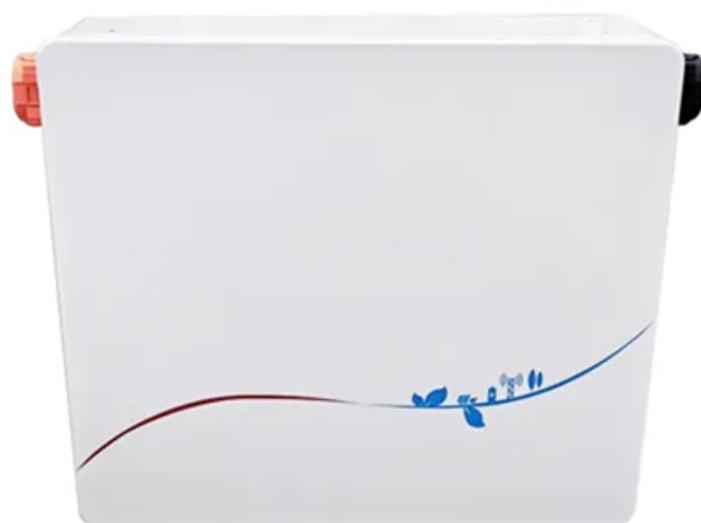




EQACC SOLAR

North Macedonia Solar Base Station Supercapacitor



Overview

Should North Macedonia accelerate the transition to renewables?

Like others in the region, North Macedonia must balance its need to rapidly accelerate the transition to renewables to secure its energy future with the need to ensure that future is one where both the country's nature and people thrive.

How much electricity will North Macedonia produce a year?

This means that if only a half of these priority locations were built out, they could produce 7.7 terawatt-hours of electricity per year—which exceeds North Macedonia's current electricity consumption and could even fully cover the estimated electricity consumption in 2030 under the energy efficient scenario of the NECP.

Does North Macedonia need a coal phase-out?

Even though the country has historically been dependent on lignite coal mining for around 30% and gas imports for an additional 15% of its electricity production, it has nonetheless set very ambitious goals for decarbonization. As part of the Powering Past Coal Alliance, North Macedonia has committed to a coal phase-out by 2027.

Is North Macedonia a biodiversity hotspot?

However, despite its small land area, North Macedonia also stands out as a biodiversity hotspot, housing a significant portion of Europe's biodiversity. This includes 64% of the continent's bird species and 34% of mammal species—all on an area smaller than 0.3% of the European subcontinent.

North Macedonia Solar Base Station Supercapacitor



SKOPJE SOLAR PHOTOVOLTAIC ENERGY STORAGE POWERING NORTH MACEDONIA

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Standard 20ft containers



Standard 40ft containers

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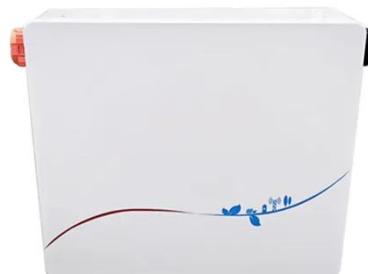


Fortis inks deal for batteries for North Macedonia's largest

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North Macedonia Hybrid Energy Storage Power Station

...



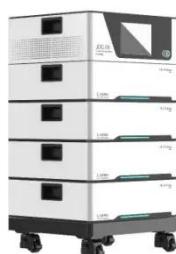
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Fortis Expands N Macedonian Solar Park with 62-MW Battery

Fortis Energy boosts solar efficiency in North Macedonia with a 62-MW battery

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