

Norway solar Glass Factory





Overview

Is Norway a good place for solar energy?

Snow, cold and hardly any sun for four months of the year: at first glance, Norway might not seem like the ideal place for a prospering solar energy industry. Nevertheless, Norway is making great strides in developing the technology, materials and solutions needed to make use of the largest energy source in our solar system.

Are Norwegian solar panels eco-friendly?

The ecological footprint of solar panels made with materials from Norway is therefore extremely small. REC Solar's factory in Fiskå in southwestern Norway has even been awarded a certificate for production of the world's cleanest silicon. Not only is Norwegian silicon production the world's cleanest, it is also the world's most energy efficient.

What is the glass industry like in Norway?

The glass industry in Norway is characterized by several key considerations that are essential for anyone researching companies within this sector. Norway's commitment to sustainability has led to stringent environmental regulations, which companies must adhere to in order to minimize their carbon footprint and manage waste effectively.

What are some examples of a growing solar business in Norway?

A good example of the growing Norwegian solar business is NorSun, a leading supplier of premium mono-crystalline silicon wafers. In 2023, NorSun was awarded a EUR 54 million grant from the EU Innovation Fund for a 3-GW expansion of current ingot and wafer capacity in Årdal in Vestland county. "We were very pleased to receive this award.



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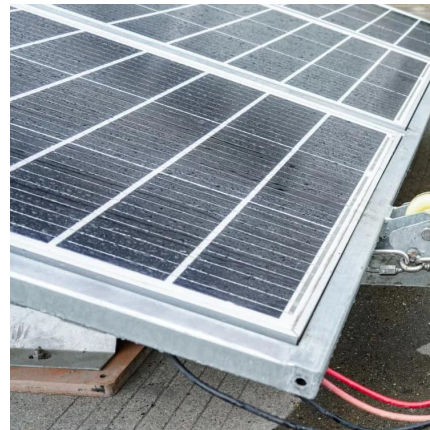


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Norway Solar Glass Market is expected to grow during 2024-2031

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Dec 18, 2024 · NorSun's ingot and wafer plant in Norway had an annual nameplate capacity of 1GW, according to the company's website.

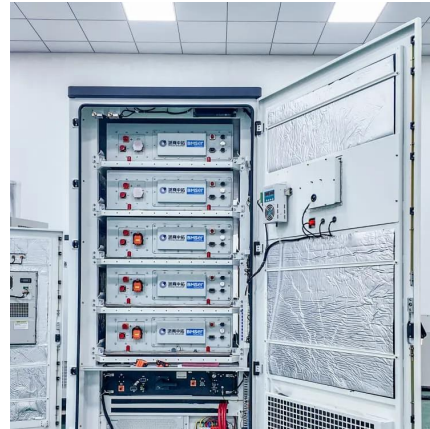


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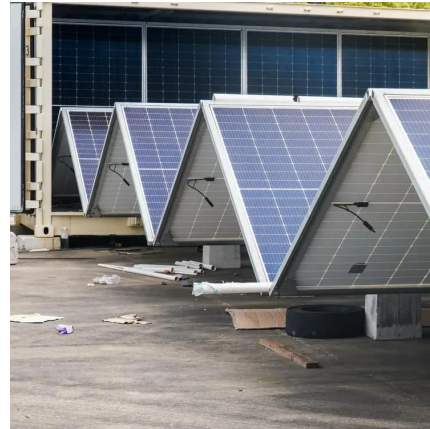
About NorSun

Dec 4, 2025 · About NorSun NorSun is a Norwegian solar energy company that manufactures and markets high performance mono-crystalline silicon ingots and wafers for the global solar ...



A year in the sun: how Brunvoll's solar plant is delivering results

Dec 3, 2025 · In April 2024, Brunvoll finished installing one of Norway's largest solar power plants on its factory roof in Molde. The 7,400 square metres of solar panels were estimated to ...



About NorSun

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 Brief History
 Technology Development
 Highlights
 The Norwegian Transparency Act
 Headquartered in Oslo, with a state-of-the art manufacturing facility in Årdal
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 All production is completely based on hydroelectric power with very low CO2 emissions. The plant has readily available cooling water which is reducing electricity consumption
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