

Solar panel production factory in Norway





Overview

Are Norwegian solar panels sustainable?

In the landscape of renewable energy, Norwegian solar panels have emerged as a beacon of innovation and sustainability. Norway, primarily known for its oil and gas reserves, is making significant strides in solar energy, marking its transition towards more sustainable energy sources.

Who makes solar panels in Norway?

As we delve into the solar landscape in Norway, it's essential to explore the supply chain centers, top manufacturers, and the pivotal factors that are shaping the future of solar energy in Norway and beyond. Primroot.com is a leading-edge professional solar panels & inverter manufacturer based in the high-tech hub of Shenzhen, China.

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.

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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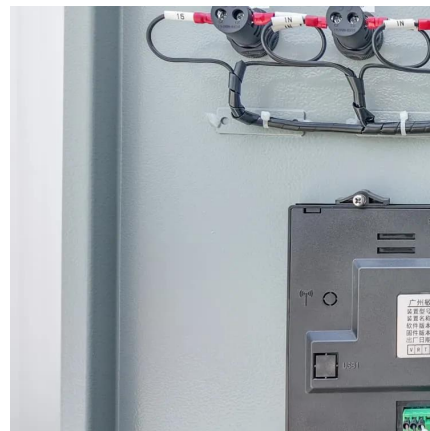


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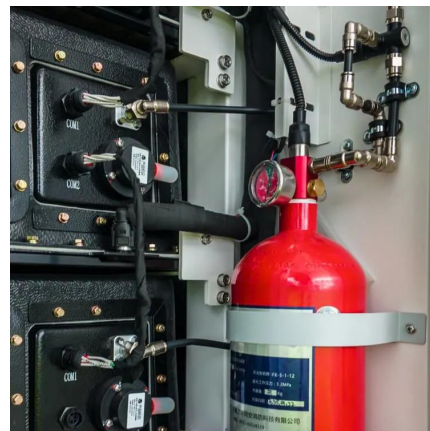


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Current production capacity of 1 GW from 88 ingot pullers and wafering capacity from 16 diamond wire saws
All production is completely based on hydroelectric power with very low CO2 emissions. The plant has readily available cooling water which is reducing electricity consumption
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