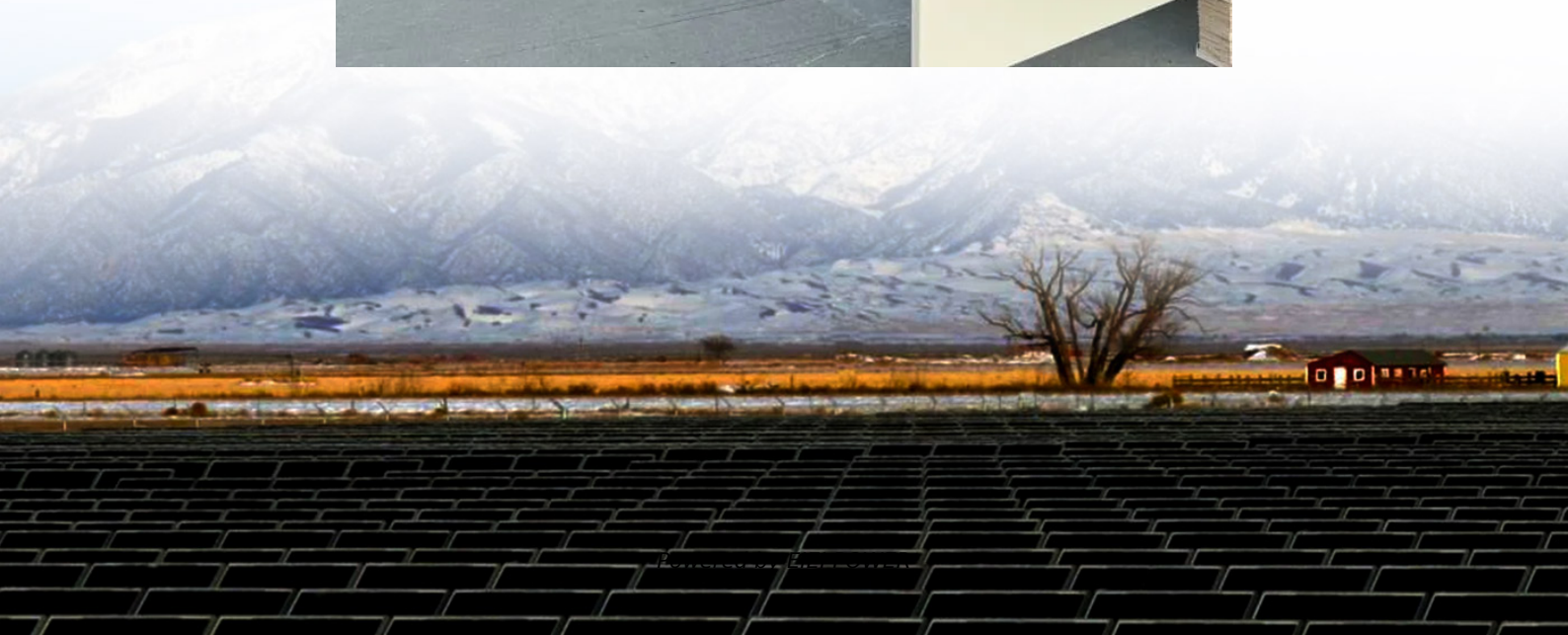


The roof is covered with solar panels





Overview

Should solar panels cover all roofs?

This means if the world covered every roof with sun-tracking panels, it couldn't just cover 2/3 of electricity production, but all of it. It also doesn't cover the potential of large grid-tied solar projects, just rooftops.

What if all of the world's roofs were covered with solar panels?

Thus, if all of the world's roofs were covered with solar panels, all of current fossil fuel electricity generation could be eliminated, taking a big chunk out of the unhealthy pollution created by human activities.

Can a green roof be combined with a solar panel?

Green roofs can reduce stormwater runoff and purify rainwater that you can collect, and solar panels can generate clean, renewable energy. This combination is ideal for building a more environmentally friendly home and lifestyle. [What are the Benefits of Combining Green Roofs and Solar Panels?](#)

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Which roofing materials are best for solar panels?

When replacing a roof with the intention of adding solar panels, there are a few roofing materials that are more appropriate than others: Asphalt shingles: A popular and cost-effective option that works well with most solar panel systems. These provide moderate durability and are relatively straightforward to work with when mounting panels.



The roof is covered with solar panels



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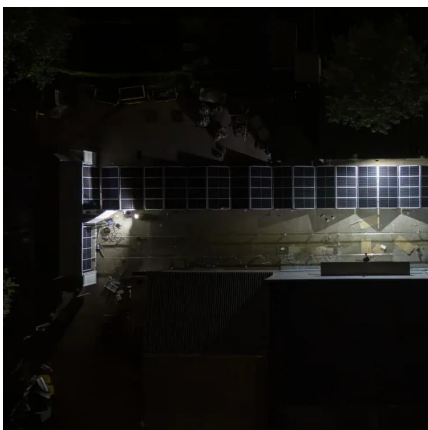
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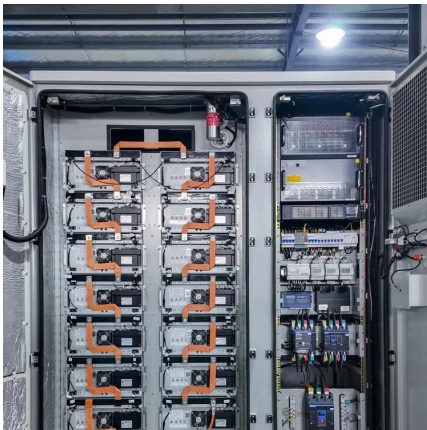
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