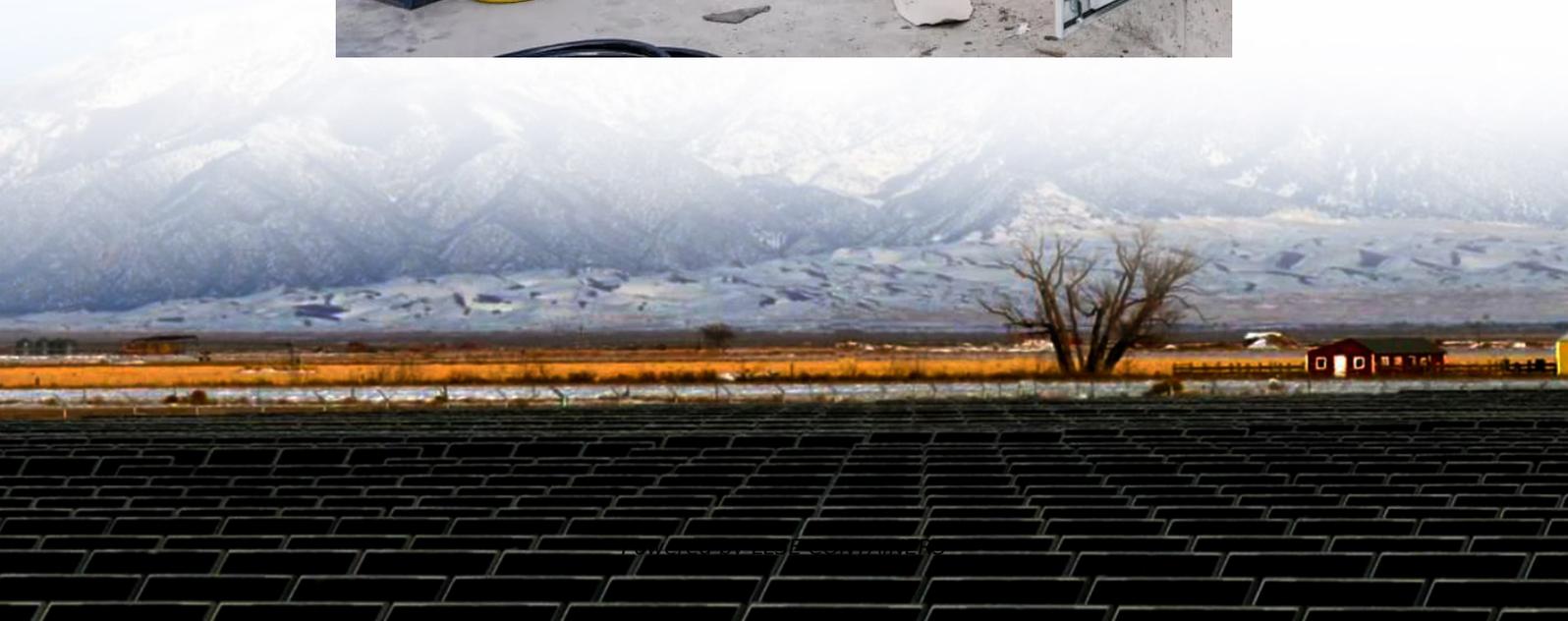


Which direction is better solar or energy storage





Overview

Which direction should solar panels go?

South Orientation: South is the worst direction solar panels can face. But because of how much they have fallen in price it's still normally worthwhile. Of course, it still makes sense to first place panels in other directions if space is available. In Sydney, south-facing panels typically produce around 30% less energy than north-facing ones.

What is energy storage & why is it important?

Energy storage solutions are crucial to unlocking the full value of PV systems, as they address the inherent variability of solar energy generation. While solar panels generate electricity during the day, ESS addresses the variability by storing surplus energy for use during cloudy periods or at night.

Why is solar energy storage important?

As renewable energy sources, particularly solar power, gain traction, understanding solar energy storage becomes essential for maintaining a stable energy supply and optimizing the advantages of solar energy. This is particularly pertinent in regions such as California, which are increasingly implementing California Net Energy Metering.

Why is solar power important?

Solar power has become more affordable and efficient and, combined with storage solutions, will play a vital role in the global clean energy transition.



Which direction is better solar or energy storage

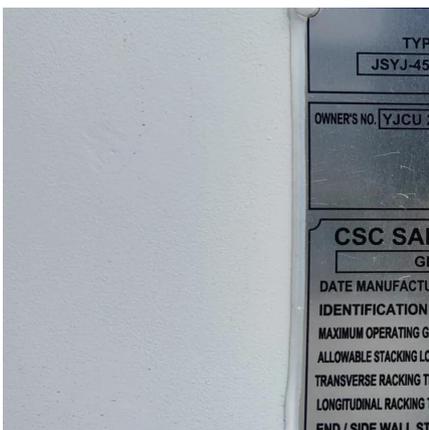


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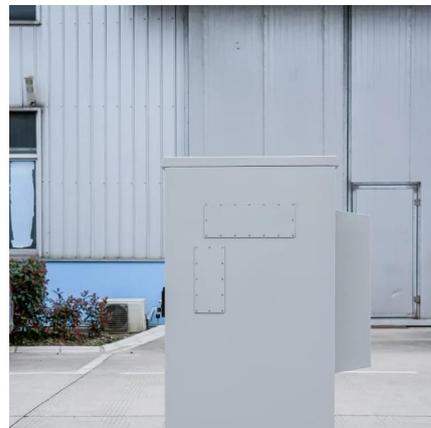
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