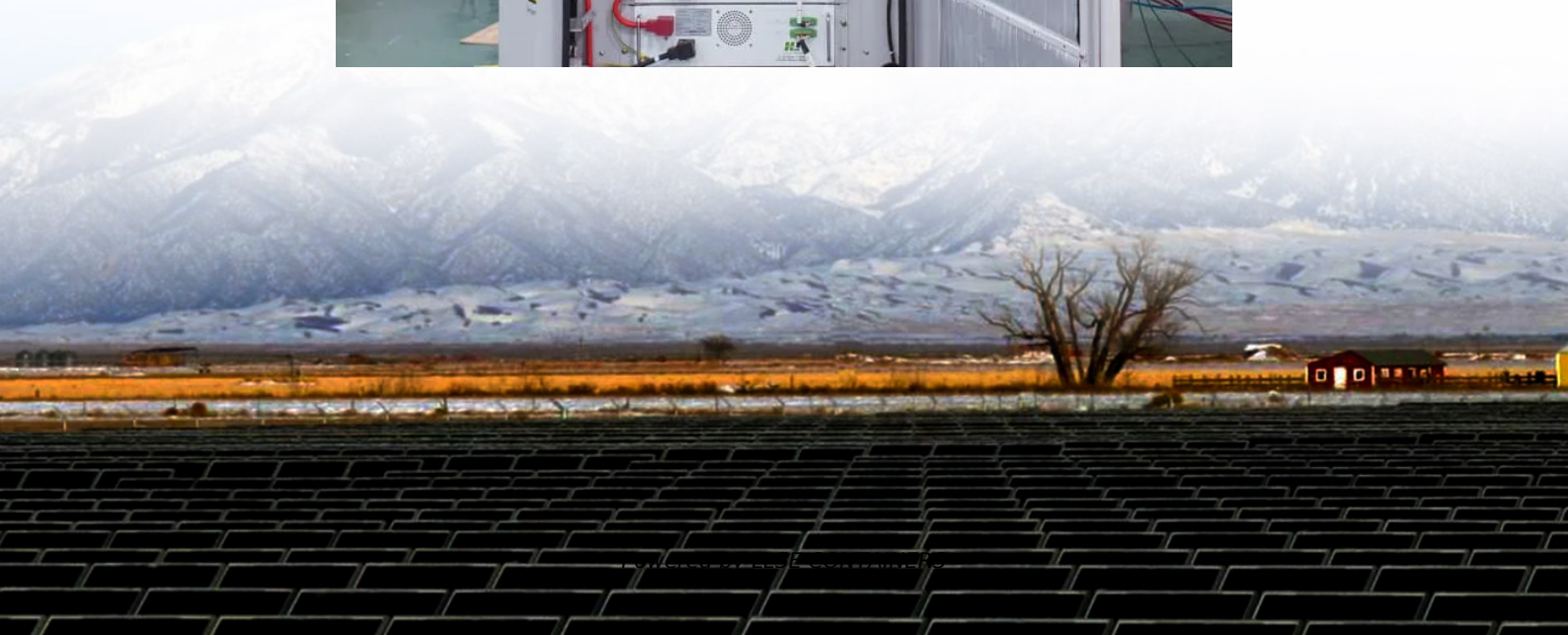


How much does a solar panel cost per tile now





Overview

How much does a solar roof tile system cost?

To give you an idea, the average 3.5 kW solar roof tile system will cost around £13,000, compared to approximately £7,000 for a regular PV system. However, remember that you are also getting a new roof with your solar tiles, so a direct price comparison is slightly misleading. Information last updated in April 2025.

Are solar tiles more expensive than solar panels?

As mentioned, on average solar tiles are more expensive than solar panels. For example, a standard 4 kW solar tile solar system will cost between £10,000 and £18,000. Compare this to the average solar panel system of the same size which costs an average of £7,000 - almost 50% cheaper.

Are solar panels better than roof tiles?

Solar panels, that is solar panels on slate roofs, are still the better investment overall compared to solar roof tiles. Roof tiles are expensive because you are ultimately installing a new roof, and while they look great, they can be less efficient than solar panels.

How much do solar panels cost?

Global solar panel pricing varies wildly. Manufacturing locations dramatically affect final costs. China produces the world's cheapest solar panels at \$0.13-\$0.18/watt. Vietnam and Malaysia follow at \$0.18-\$0.22/watt. US/EU panels cost \$0.30-\$0.50/watt. Key Insight: Cheapest doesn't mean lowest quality.



How much does a solar panel cost per tile now



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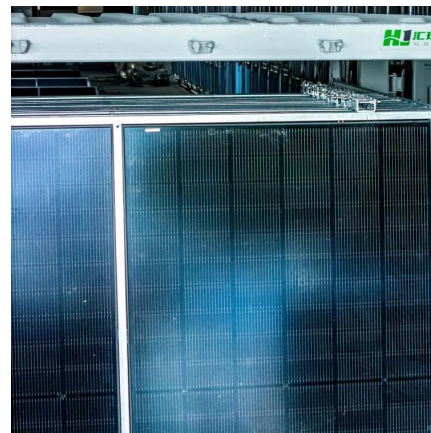


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Costs for solar tiles

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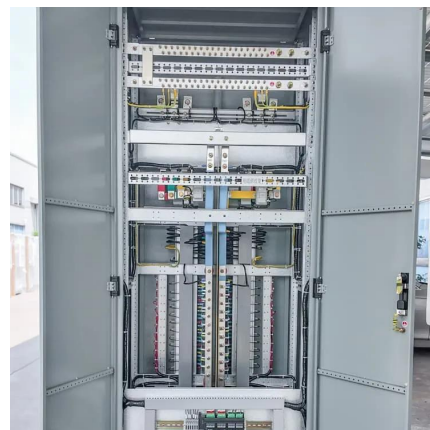


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