

7 Facts on Solar Energy

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- ▼ **7.** Solar energy can provide power 24/7 with the aid of storage batteries.



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6. China is the leader in the global solar race. Their six biggest solar companies have a combined value of over 15 billion USD.



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5. Solar panels don't need direct sunlight to work. They produce electricity even on cloudy days and during winter. The only time they can't generate electricity is at night.



▼ **4. Solar PV is now the cheapest source of electricity in history.**

(International Energy Agency's World Energy Outlook 2020)



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3. A rooftop solar panel system in its lifetime can save 100 tons of carbon dioxide from being released into the atmosphere, thereby reducing air pollution to a great extent.



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2. Solar panels have a 25-year warranty period on average, but they go on to produce electricity years after their warranty period has ended.



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1. Solar power is the most abundant energy source on Earth. There's enough solar energy hitting the Earth every hour to meet all of humanity's power needs for an entire year.

