

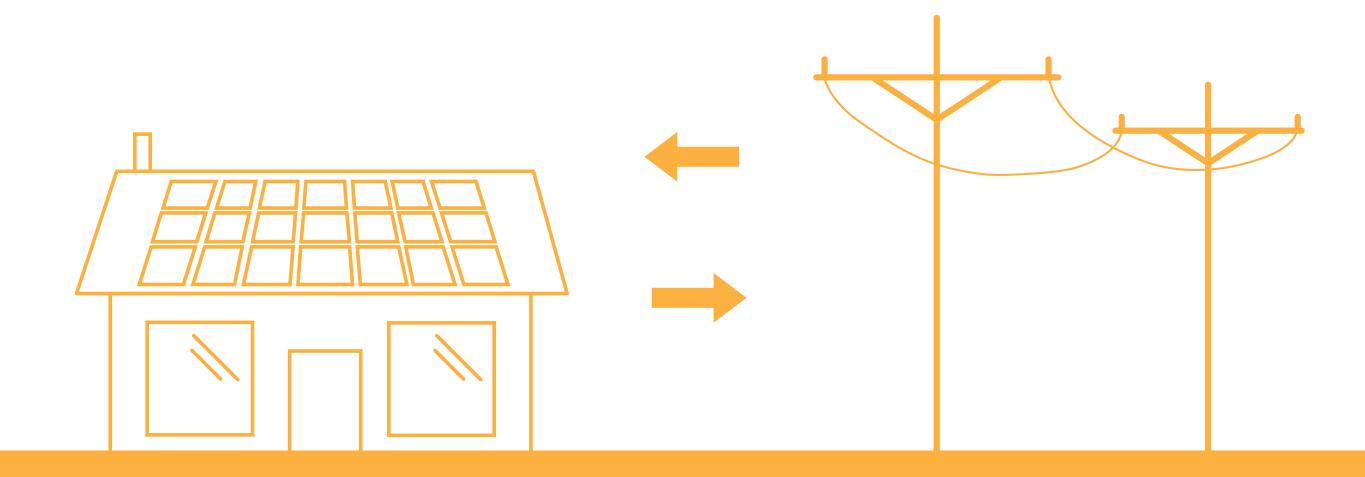
SUNFARM ENERGY SOLAR FRIDAY

# SOLAR + STORAGE EXPLAINED

## Solar PV systems often produce more energy than a home typically needs.

In most cases, this excess energy is sent back to the grid.

The customer then receives a credit from the power company.

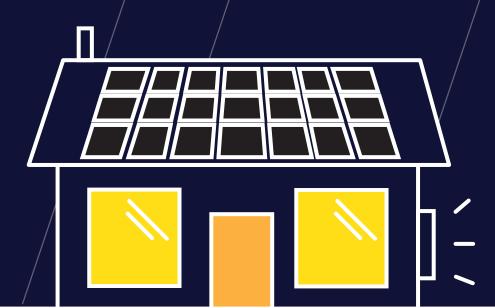




## With solar + storage, you can store that excess energy for use at a later time.

When your solar power system produces more energy than your home can use, that excess energy is stored in your solar battery.

With solar + storage, you can keep your home running smoothly, even in the event of a power outage.



### Think of a solar + storage solution like a generator.

But without the noise - and the need to wait in a long gas line.

Instead of relying on a fossil-fuel guzzling generator, you're powering your home with the clean, renewable energy you're already producing right on your rooftop.



#### Solar + storage provides energy independence and security.

Interested in relying a little less on the grid? Solar + storage is your answer.

Want peace of mind in the event of an outage? Solar + storage is your answer.

As long as consumption is monitored, solar batteries can provide reliable power in the event of an outage for an unlimited amount of time.





When folks are producing more electricity closer to home with solar, that means less stress on transmission lines.

Adding storage means less stress on the grid during peak demand times.

Installing energy storage technologies like solar batteries can help utilities more easily manage the flow of electricity, creating a more resilient and diversified grid.



Learn more about solar + storage at: energysage.com/solar/solar-energy-storage or give us a call.

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