

# Thinking about tomorrow, today

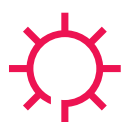
## Net metering and solar energy



The Public Service Commission has approved net metering for solar users in Mississippi. Most homes equipped with solar panels do not have a means to store surplus energy. Once customers sign up for the net metering program, Entergy Mississippi will install a two-way meter to track any excess solar energy sent to the power grid. We can then credit these customers for their excess solar power, which helps offset their electricity costs.

### This means that Entergy Mississippi customers can:

- Have greater choice when it comes to the electricity they use.
- Receive a credit on their monthly bill for excess energy sent to the grid.
- Offset the cost of their monthly bill by producing their own energy.



#### Generation

Solar panels convert energy from the sun into electricity.



#### Consumption

Customers consume the solar power when they use their TVs, lights, computers, etc.



#### Net Metering

When customers produce extra solar energy, a meter on their home tracks the amount sent to the power grid.



#### Bill Credit

Customers who send excess power to the grid receive a credit from Entergy on their monthly bill.