



Is residential solar photovoltaic power generation good

Do solar photovoltaic energy benefits outweigh the costs?

This article appears in the Spring 2020 issue of Energy Futures, the magazine of the MIT Energy Initiative. Benefits of solar photovoltaic energy generation outweigh the costs, according to new research from the MIT Energy Initiative.

Is solar energy for residences a good idea?

Solar energy for residences is a hot topic, and rightfully so. The amount of solar connected to the electric grid has grown exponentially in the past several years, and there are now nearly 4 million American households that are already generating their own power with solar energy.

What are the benefits of residential solar?

This clean energy source is making the electric grid more dependable while helping solar homeowners save money and improve the value of their homes. With all of this interest and so much information available, Energy Saver wants to take a moment to highlight five benefits of residential solar:

Why should you use solar power for your home?

Generating your own solar power can give you the freedom to keep the lights on if there's a disruption in power. Residential solar energy systems paired with battery storage--generally called solar-plus-storage systems--provide power regardless of the weather or the time of day without having to rely on backup power from the grid.

Is residential solar a good investment?

Residential solar is more affordable than ever, especially with the extension of the federal residential solar tax credit. Taxpayers can claim a 30% tax credit on the cost of solar systems on their income taxes. But be sure to install before January 1, 2033, when the tax credit is set to decrease to 26%.

Why should you switch to solar energy?

Solar energy is sustainable, renewable, and plentiful. As the cost of using solar to produce electricity goes down each year, many Americans are increasingly switching to solar. Now, there are over a million solar installations across the country. Below are additional benefits of switching to solar electricity.

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