

What is a solar energy glossary?

U ----- V ----- W ----- Y ----- Z ----- Solar Energy Glossary of Photovoltaic Terms is a comprehensive collection of terms pertaining to solar installations, solar electricity, and solar power generation. The definitions included relate to photovoltaic, concentrated solar power, and solar thermal technologies.

What is the big solar energy glossary?

The Big Solar Energy Glossary defines and simplifies some of the top solar words, industry acronyms and green energy terms to help you more easily navigate the sector and make more informed decisions. All terms and acronyms are defined in the context of solar energy.

What is a photovoltaic system?

In physics, "photovoltaic" refers to anything that produces electricity when exposed to light or other radiant energy. Solar cells, solar modules, and solar panels are often referred to as PV cells, PV modules, and PV panels to express how their electricity is produced.

What is solar energy & how does it work?

Solar Cooling: The use of solar thermal energy or solar electricity to power a cooling appliance. Photovoltaic systems can power evaporative coolers (swamp coolers), heat pumps, and air conditioners. Solar Energy: Electromagnetic energy transmitted from the sun (solar radiation).

What is a solar array?

A solar array is a collection of solar panels wired together to create the desired energy output. The typical residential solar array consists of 20-25 solar panels to cover 100% of its energy consumption. See Also Solar Panel A solar cell -- also known as a photovoltaic (PV) cell -- is the basic component of a solar panel.

What is a solar contract & how does it work?

The technical term for solar panels. This is a type of solar-purchasing contract. A developer finances a solar energy system and installs it on a customer's property--usually at little to no cost for the customer. The energy produced is then sold to the customer at a set cost that is cheaper than traditional utility rates.

Bookmark our solar term glossary to help you better understand key industry terms such as photovoltaic systems & net metering. Looking to go solar? Call for a free quote: 1-855-971-9061

Ankara Solar, Turkey's solar panel manufacturer, is a leading global provider of comprehensive photovoltaic (PV) solar energy solutions that are truly Taking Energy Forward. By integrating technologies and expertise across the entire solar value chain, Ankara Solar delivers bankable PV energy solutions that maximize the value of our customers' PV investment while ...

Learn about the frequently used terms in the solar industry with our solar energy glossary such as Solar panel, hybrid solar system, Net meter & Gross meter, RMS

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Here's a concise guide to essential words for solar energy in permitting, covering terms that define the rules, approvals, and key documents required for solar installations.

Shinefar Solar Co.,Ltd: We're professional solar panels, solar power system, bifacial solar panel, black solar panels, hybrid solar system manufacturers and suppliers in China. Be free to wholesale high quality products at competitive price from ...

Expert definitions and breakdowns of key solar terms. The Earth's natural resources are becoming less abundant each and every day, meaning solar energy is becoming more important to our future than ever before! Learn about and explore these commonly used terms and definitions that frequent the solar and electrical industries. Learn More . Alternative Energy. ...

Brush up on solar terminology with this helpful glossary. Interested in making the switch to renewable solar energy in Visalia? Call JP Electric & Solar now to request a quote!

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