



# Why develop solar power

Why is solar energy important?

1 - Why Solar Energy? The solar photovoltaic (PV) industry has, in the space of a decade, developed into a major renewable energy business. Although solar energy is a dilute form of energy, it can be successfully and economically harnessed to make electricity.

What is the future of solar energy?

The Future of Solar Energy considers only the two widely recognized classes of technologies for converting solar energy into electricity -- photovoltaics (PV) and concentrated solar power (CSP), sometimes called solar thermal) -- in their current and plausible future forms.

What is solar energy?

solar energy, radiation from the Sun capable of producing heat, causing chemical reactions, or generating electricity. The total amount of solar energy incident on Earth is vastly in excess of the world's current and anticipated energy requirements.

Why is solar energy a good resource for generating electricity?

It plays a substantial role in achieving sustainable development energy solutions. Therefore, the massive amount of solar energy attainable daily makes it a very attractive resource for generating electricity.

How can solar energy be used worldwide?

Installation capacity of solar energy worldwide . Energy can be obtained directly from the Sun--so-called solar energy. Globally, there has been growth in solar energy applications, as it can be used to generate electricity, desalinate water and generate heat, etc.

How will the future of solar energy be shaped?

Changes across the wider energy system, like the increased electrification of buildings and vehicles, emergence of clean fuels, and new commitments to both equity and a more circular, sustainable economy, will shape the future of solar energy.

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