

Photovoltaic Solar Technology

Nowadays, with people's awareness on the lack of nature's energy, we can find so many alternative energy resources. Among all the energy resource, solar energy becomes one of the most potentials one. The everlasting heat of the sun makes it possible to create powerful energy to support the society's energy need. According to its method, solar energy can be divided into two: concentrating solar power or CSP and photovoltaic. The method is influencing solar energy and cost.

On photovoltaic, the sunlight is directly used as energy, but on the CSP, it is used to heat and boil water which later will be used as the source of power. Photovoltaic is the simplest one and it has lower cost. Photovoltaic method solar energy and cost allow the energy to be transferred into houses. Today, Photovoltaic has been developed. Some countries like Portugal and Germany are even making a power station fro this solar technology method.

The problem of solar technology and cost is the availability of the sunlight. As we all know, we will get the sunlight on daytime only when the weather is in a good condition. Solar energy can be a perfect solution for the energy and money saving. With the solar energy, we can prevent the usage of fossil. It will reduce the global warming effect as well.