



## Photovoltaic panel power station



### Overview

Solar PV power plants are made up of different components, of which we cite the main ones: 1. Solar modules: they are made up of photovoltaic cells. A PV cell is made of a material called silicon that is prone to suffer the photovoltaic effect. Commonly, they are systems for tracking the Sun. 2. The operation of all the equipment in the plant is supervised from the control room. In addition, information is received from the tower, the inverter, the power cabinets, the transformation. There are several types of photovoltaic plants, which vary according to their size, configuration and application. Here are some of the most common types: 1. Large-Scale Photovoltaic. Photovoltaic plants are a form of renewable energy generation and generally have a lower environmental impact compared to power plants based on fossil fuels. However, they are not completely impact free and can affect the environment in.



## Article Content

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