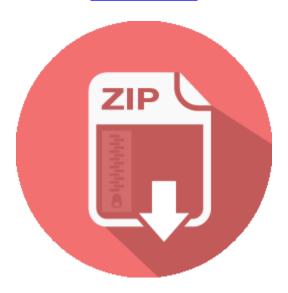
# **PV CELLS**



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## Solar cell Wikipedia

A solar cell, or photovoltaic cell, is an electrical device that converts the energy of light directly into electricity by the photovoltaic effect, which is a physical and chemical phenomenon. It is a form of photoelectric cell, defined as a device whose electrical characteristics, such as current, voltage, or resistance, vary when exposed to light.. Individual solar cell devices can be

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## Photovoltaics Wikipedia

Photovoltaics (PV) is the conversion of light into electricity using semiconducting materials that exhibit the photovoltaic effect, a phenomenon studied in physics, photochemistry, and electrochemistry.. A photovoltaic system employs solar panels, each comprising a number of solar cells, which generate electrical power.PV installations may be ground-mounted, rooftop mounted or wall mounted.

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Photovoltaic Markets and Technology. The regulations for protected species and the procedure to obtain a derogation are complex and should not be understated by solar PV project developers.

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