

## Hong Kong Photovoltaic Panel Components Consultation

How to promote the installation of solar photovoltaic systems in Hong Kong?

To facilitate the attainment of this objective and promote the wider installation of renewable energy systems by private sector on their land and properties in Hong Kong,Lands Department ("LandsD") has introduced facilitation measureson the installation of solar photovoltaic ("PV") systems1 in private developments2 under lease3. 2.

Which PV systems are grid connected in Hong Kong?

as below:Standalone SystemsGrid-connected PV Systems Hybrid PV systemsMost of the PV systems in Hong Kong are grid connected. Grid-connected PV systems shall meet grid connection

What are the different types of photovoltaic systems in Hong Kong?

Photovoltaic systems in Hong Kong can be classified into two main types - stand-alone systems and grid-connected systems. These can further be divided into ordinary photovoltaic systems and building-integrated photovoltaic (BIPV) systems.

How to install PV panels in Hong Kong?

PV panel orientation. Hong Kong is located in the northern hemisphere and the PV panels should be installed facing southwith a tilted angle of 14 to 22 degrees to maximise the amount of electricity generated over the course of a year. 2.3. Select the Area

Where can I find guidance notes for solar photovoltaic (PV) system installation?

The "Guidance Notes For Solar Photovoltaic (PV) System Installation (December 2022)" [PDF format (15.33MB)]can be downloaded from the HK RE Net websiteof the Electrical and Mechanical Services Department. In Hong Kong,the primary use of solar energy is to provide hot water for facilities with heating demand or to generate electricity directly.

What should a property owner know about solar PV systems?

The lot or property owner should ensure that the electricity generated from the proposed solar PV systems would not be significantly in excess of that normally required by the occupiers concerned and for the building or accommodation within the lot that it serves. The space underneath the solar PV systems shall not in any event be enclosed.



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