

Is solar energy efficient in Macao?

However, in the view of Macao-based scholar Wai Ming To, interviewed later in this special report, "Macao is a small city and has many high-rise buildings. Thus, solar energy is not efficient due to the shadowing effect of adjacent buildings and the small ratio of rooftop area to total floor area.

Can Macao increase solar energy?

The Macao government also sees an opportunity to increase solar energy. To encourage the installation of PV systems, officials passed a set of safety and installation regulations in 2015.

Does Macao have a photovoltaic energy contract?

The regulations require investors to enter into a 20-year contract for the purchase of photovoltaic energy with Macao's sole energy service provider, Companhia de Electricidade de Macau (CEM). Essentially CEM will purchase the electricity produced to ensure investors profit within a reasonable period.

Does offshore wind energy make sense in Macao?

"In our view, as external observers, offshore wind energy in Macao's territorial waters makes sense, as does the development of distributed generation of photovoltaic energy. Macao has a lot of sun and many roofs. There is a potential to develop this vector in the medium-to-long term."

Does Macao have a climate problem?

As a commercial hub, Macao faces the same challenge. Energy consumption from electricity, transport and buildings accounts for nearly 90 per cent of Macao's carbon emissions directly caused by fossil fuels. With climate change posing grave threats to the future of society, city leaders say they have made reducing emissions a priority.

Is natural gas a problem in Macao?

As a member of the Smart Energy Group of UM's State Key Laboratory, which focuses on optimising clean energy use and production, Zhang believes expanding the use of natural gas poses major problems, especially in the city's older districts. "Many buildings and [much of the] infrastructure in Macao are outdated.

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Solar panel ki Macao

Zhang Hongcai believes that the city can boost clean energy use by installing solar PV systems on the rooftops of Macao's buildings - Photo courtesy of Zhang Hongcai. The scientist sees lots of potential in the city's skyscrapers. The total ...

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