

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 solar energy efficient in Macau?

However, in the view of Macau-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.

How to turn Macau Green?

In a research on how to turn Macau green, the academic add that "Increasing the proportion of renewable energy is critical for creating a sustainable, energy-efficient city. Renewable energy development, in fact, is considered the key to solving the energy and environmental crises."

Does offshore wind energy make sense in Macau?

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

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