# SOLAR PRO

# Macao beacon solar battery

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.

### 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 need an EV charging system?

For starters,he believes Macao needs to optimise its EV charging systems. The city currently has 200 charging spaces across 42 public car parks and seven streets,according to the Macau Electricity Company (CEM),Macao's sole energy service provider.

## Is solar energy efficient in Macau?

However,in the view of Macau-based scholar Wai Ming To,interviewed later in this special report,"Macau 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.

## Does China's Energy Strategy work for Macao?

According to the National Energy Administration of China, the share of clean and renewable energy in China's electricity generation has almost doubled over the past decade, surging from 13 per cent in 2011 to 24.3 per cent in 2020. This bodes wellfor Macao. "Developing solar and wind energy has become China's core energy strategy," he says.

#### 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.

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