

## Caicun Township Solar Power Generation Project

Does China have a potential for solar PV power station installation & generation?

The results of this study indicated that China, as one of the fast-growing countries in the global south, shows outstanding potential or solar PV power station installation and generation potential.

How does SEPAP support solar installations in high-poverty rural villages?

SEPAP supports solar installations in high-poverty rural villages through three primary types of projects: village-level arrays(for projects generally no more than 300 kW), village-level joint construction arrays (for projects generally no more than 6000 kW), and rooftop installations targeted toward poor villagers (typically several kW).

Can DBSCAN clustering be used for large-scale solar farms in China?

Conclusion and future work This study introduced a three-stage framework for identifying potential locations for large-scale PV solar farms in China. Specifically,the DBSCAN clustering method was applied to consolidate land parcels,thereby mitigating the cost and management issues associated with land fragmentation.

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