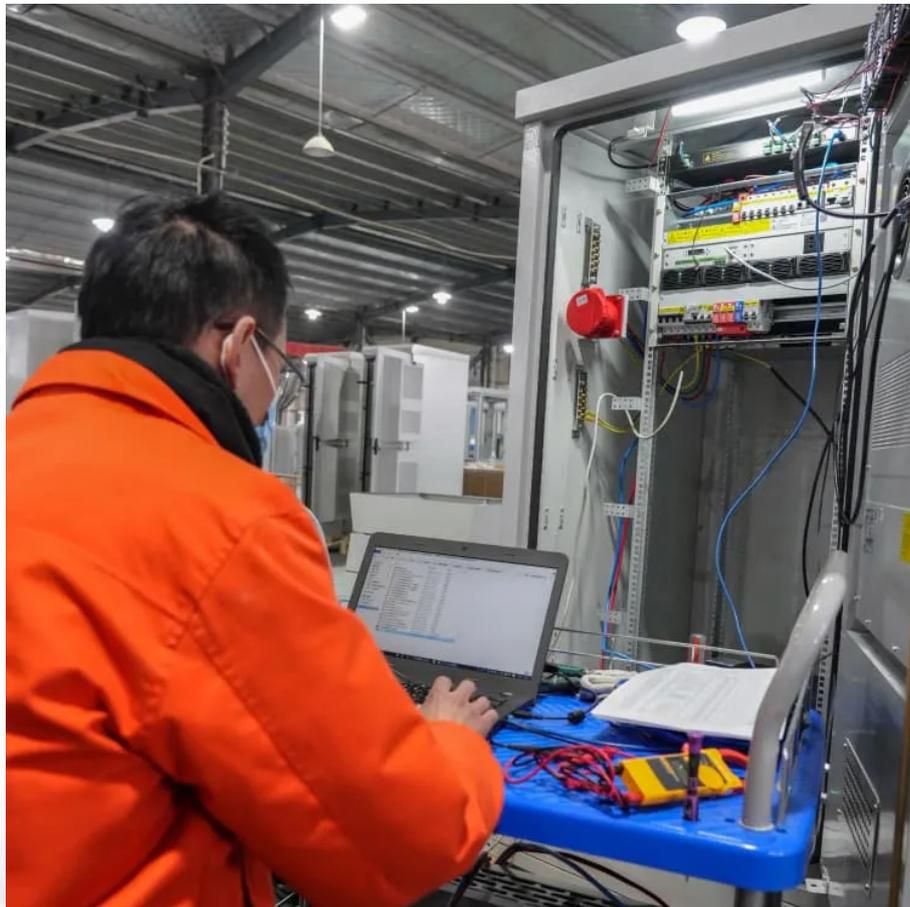


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Overview

Is concentrated solar power generation potential in China based on GIS?

Assessment of concentrated solar power generation potential in China based on Geographic Information System (GIS). *Applied Energy*, 315: 119045. Gokon, N. (2023). Progress in concentrated solar power, photovoltaics, and integrated power plants towards expanding the introduction of renewable energy in the Asia/Pacific region.

Are China's new wind power stations irrational?

The installed capacity of newly added onshore wind power stations in Northern China may far exceed that in Southern China, leading to the irrational allocation between supply and demand.

Is concentrated solar power a viable alternative in China's Electricity Supply?

Concentrating solar thermal power as a viable alternative in China's electricity supply. *Energy Policy*, 39: 7622–7636. Chen, F., Yang, Q., Zheng, N., Wang, Y., Huang, J., Xing, L., Li, J., Feng, S., Chen, G., Kleissl, J. (2022). Assessment of concentrated solar power generation potential in China based on Geographic Information System (GIS).

Can offshore wind power be developed in China?

Overview of the development of offshore wind power generation in China. *Sustainable Energy Technologies and Assessments*, 53: 102766. Deng, X., Xu, W., Xu, Y., Shao, Y., Wu, X., Yuan, W., Qin, Z. (2024). Offshore wind power in China: A potential solution to electricity transformation and carbon neutrality. *Fundamental Research*, 4: 1206–1215.



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