

China Solar Container Transformation





Overview

Can China develop concentrating solar power?

Economic potential to develop concentrating solar power in China: a provincial assessment. *Renewable and Sustainable Energy Reviews*, 114: 109279. Dowling, A. W., Zheng, T., Zavala, V. M. (2017). Economic assessment of concentrated solar power technologies: A review. *Renewable and Sustainable Energy Reviews*, 72: 1019–1032.

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.

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).

Are concentrated solar power technologies integrated with thermal energy storage system?

Techno-economic assessment of concentrated solar power technologies integrated with thermal energy storage system for green hydrogen production. *International Journal of Hydrogen Energy*, 72: 1184–1203. Kangas, H. L., Ollikka, K., Ahola, J., Kim, Y. (2021). Digitalisation in wind and solar power technologies.



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