



## **Daftar Pustaka**

- Abnett, K., & Chestney, N. (2024, February 6). *Analysis-With solar industry in crisis, Europe in a bind over Chinese imports.* Yahoo Finance.  
<https://finance.yahoo.com/news/analysis-solar-industry-crisis-europe-124127018.html>
- Akimoto, D. (2022, September 12). *How Will Tokyo's Solar Panel Mandate Handle Allegations of Forced Labor in China?* Thediplomat.com.  
<https://thediplomat.com/2022/09/how-will-tokyos-solar-panel-mandate-handle-allegation-s-of-forced-labor-in-china/>
- Bhambhani, A. (2023, January 23). *JA Solar Announces RMB 40 Billion Investment For New Fab.* TaiyangNews.  
<https://taiyangnews.info/ja-solar-announces-rmb-40-billion-investment-for-new-fab/>
- Bin, L. (2018, August 13). *China's solar industry is at a crossroads.* China Dialogue.  
<https://chinadialogue.net/en/energy/10775-china-s-solar-industry-is-at-a-crossroads/#:~:text=Alongside%20limiting%20the%20amount%20of>
- Blakers, A., & Rüther, R. (2023, June 19). *Japan's vast wind and solar resources.* Pv Magazine International.  
<https://www.pv-magazine.com/2023/06/19/japans-vast-wind-and-solar-resources/>
- Broom, D. (2019, March 22). *How Japan became the world leader in floating solar power.* World Economic Forum.  
<https://www.weforum.org/agenda/2019/03/japan-is-the-world-leader-in-floating-solar-power/>
- Burger, M. (2021). *SOLAR PRODUCTION IN GERMANY - Strategic Innovation Leadership As A Cornerstone For European Energy Sovereignty.*  
[https://www.meyerburger.com/fileadmin/user\\_upload/Whitepaper/Solar-Production-in-Germany\\_WhitePaper\\_MB-SMA.pdf](https://www.meyerburger.com/fileadmin/user_upload/Whitepaper/Solar-Production-in-Germany_WhitePaper_MB-SMA.pdf)
- Cai, A., Zheng, S., Cai, L., Yang, H., & Ubaldo. (n.d.). *How Does Green Technology Innovation Affect Carbon Emissions? A Spatial Econometric Analysis of China's Provincial Panel Data.* <https://doi.org/10.3389/fenvs.2021.813811>
- Campbell, C. (2018). *China Builds the World's Largest Floating Solar Farm.* TIME.com; TIME.  
<https://time.com/china-massive-floating-solar-field/>



- CERC. (2017). *U.S.-China Clean Energy Research Center (CERC)*. Energy.gov.  
<https://www.energy.gov/eere/buildings/articles/us-china-clean-energy-research-center-erc>
- China Development Bank. (2021). *China Development Bank enhances green initiatives*.  
[https://www.cdb.com.cn/English/xwzx\\_715/khdt/202108/t20210824\\_8996.html](https://www.cdb.com.cn/English/xwzx_715/khdt/202108/t20210824_8996.html)
- Coe, N. M., & Henry Wai-Chung Yeung. (2015). *Global production networks : theorizing economic development in an interconnected world*. Oxford University Press.
- Geall, S. (2017). *Clear waters and green mountains: Will Xi Jinping take the lead on climate change?* JSTOR. <https://www.jstor.org/stable/resrep17555>
- Hemetsberger, W., Schmela, M., & Cruz-Capellan, T. (2023, June). *Global Market Outlook For Solar Power 2023 - 2027 - SolarPower Europe*. [Www.solarpowereurope.org](http://www.solarpowereurope.org).  
<https://www.solarpowereurope.org/insights/outlooks/global-market-outlook-for-solar-power-2023-2027/detail>
- International Energy Agency. (2021). *National Survey Report of PV Power Applications in JAPAN 2021*. [https://iea-pvps.org/wp-content/uploads/2022/11/NSR\\_Japan\\_2021.pdf](https://iea-pvps.org/wp-content/uploads/2022/11/NSR_Japan_2021.pdf)
- International Energy Agency. (2022a). *National Survey Report of PV Power Applications in CHINA 2022*.  
<https://iea-pvps.org/wp-content/uploads/2022/11/PVPS-National-Survey-Report-China-2021.pdf>
- International Energy Agency. (2022b). National Survey Report of PV Power Applications in the United States of America 2022. In *International Energy Agency Photovoltaic Power Systems Programme*.  
<https://iea-pvps.org/wp-content/uploads/2023/08/National-Survey-Report-of-PV-Power-Applications-in-the-USA-2022.pdf>
- International Energy Agency. (2022c). *Solar PV Global Supply Chains*.  
<https://www.iea.org/reports/solar-pv-global-supply-chains/executive-summary>
- International Energy Agency. (2022d). *Special Report on Solar PV Global Supply Chains*.  
<https://www.iea.org/reports/solar-pv-global-supply-chains>
- International Energy Agency. (2022e). *Tracking Clean Energy Innovation: Focus on China – Analysis*. IEA.  
<https://www.iea.org/reports/tracking-clean-energy-innovation-focus-on-china>



International Energy Agency. (2023). *TRENDS IN PHOTOVOLTAIC APPLICATIONS 2023*.

[https://iea-pvps.org/trends\\_reports/trends-2023/](https://iea-pvps.org/trends_reports/trends-2023/)

IRENA. (2021). *China and IRENA Boost Ties as Leading Renewables Market Eyes Net-Zero Goals*. [Www.irena.org.](https://www.irena.org/news/pressreleases/2021/Jun/China-and-IRENA-Boost-Ties-as-Leading-Renewables-Market-Eyes-Net-Zero-Goals)

<https://www.irena.org/news/pressreleases/2021/Jun/China-and-IRENA-Boost-Ties-as-Leading-Renewables-Market-Eyes-Net-Zero-Goals>

Kantor Statistik Federal Jerman. (2023). *In 2022, 87% of the imported photovoltaic power stations came from China*. Federal Statistical Office.

[https://www.google.com/url?q=https://www.destatis.de/EN/Press/2023/03/PE23\\_N012\\_43.html&sa=D&source=docs&ust=1708939216579616&usg=AOvVaw38Pwhbjb6zZVik1NQWqDL5](https://www.google.com/url?q=https://www.destatis.de/EN/Press/2023/03/PE23_N012_43.html&sa=D&source=docs&ust=1708939216579616&usg=AOvVaw38Pwhbjb6zZVik1NQWqDL5)

Komiya, K. (2022, December 15). Tokyo makes solar panels mandatory for new homes built after 2025. *Reuters*.

<https://www.reuters.com/world/asia-pacific/tokyo-makes-solar-panels-mandatory-new-homes-built-after-2025-2022-12-15/>

Li, M., Zhou, J., Tan, L., Li, H., Liu, Y., Jiang, C., Ye, Y., Ding, L., Tress, W., & Yi, C. (2022). Multifunctional succinate additive for flexible perovskite solar cells with more than 23% power-conversion efficiency. *The Innovation*, 3(6), 100310.

<https://doi.org/10.1016/j.xinn.2022.100310>

Li, Y., & Lin, G. C. S. (2022). The making of low-carbon urbanism: Climate change, discursive strategy, and rhetorical decarbonization in Chinese cities. *Environment and Planning C: Politics and Space*, 239965442210774. <https://doi.org/10.1177/2399654422107744>

Massachusetts Institute of Technology. (2013). *A Duel in the Sun: The Solar Photovoltaics Technology Conflict between China and the United States*.

Ostrom, E. (1990). *Governing the Commons: The Evolution of Institutions for Collective Action*. Cambridge University Press.

Ostrom, E. (2004). *Collective action and property rights for sustainable development: Understanding collective action*.

<https://lib.icimod.org/api/files/e7da9f6f-7f9b-4130-82b4-18bf6110ce6b/4358.pdf>

Ostrom, E. (2008). INSTITUTIONS AND THE ENVIRONMENT. *Economic Affairs*, 28(3), 24–31. <https://doi.org/10.1111/j.1468-0270.2008.00840.x>



Rao, D. (2024, January 30). *Japan's new solar panel technology might forever alter the renewables market.*

[https://news.yahoo.com/japans-solar-panel-technology-might-070047965.html?guccounter=1&guce\\_referrer=aHR0cHM6Ly93d3cuZ29vZ2xLmNvbS8&guce\\_referrer\\_sig=AQAAAF05TewrWE10LQfeW7h6ThCg\\_V0DrXJ2yuw32GXy2T\\_SKJDZk0t4mmzHNDlbJBwjeCZ8hNjAzaOuWdy0oJTf1KgDidGVyf0wdPzItSwaG4j4QoibJgclPZxmL4udoFHRsY5F7bk7fMaPBL8wvA8OlZR5zX-4lScMRkxVnuLrkLS5](https://news.yahoo.com/japans-solar-panel-technology-might-070047965.html?guccounter=1&guce_referrer=aHR0cHM6Ly93d3cuZ29vZ2xLmNvbS8&guce_referrer_sig=AQAAAF05TewrWE10LQfeW7h6ThCg_V0DrXJ2yuw32GXy2T_SKJDZk0t4mmzHNDlbJBwjeCZ8hNjAzaOuWdy0oJTf1KgDidGVyf0wdPzItSwaG4j4QoibJgclPZxmL4udoFHRsY5F7bk7fMaPBL8wvA8OlZR5zX-4lScMRkxVnuLrkLS5)

Reuters. (2021, November 16). China sets 2022 renewable power subsidy at \$607 mln. *Reuters.*  
<https://www.reuters.com/business/energy/china-sets-2022-renewable-power-subsidy-607-mln-2021-11-16/>

Sheng, C. (2020). Not just the state: The role of entrepreneurs in China's energy transition. *Energy Research & Social Science*, 70, 101814.  
<https://doi.org/10.1016/j.erss.2020.101814>

Shumkov, I. (2023, May 24). *JinkoSolar plans investment of almost USD 8bn in new Chinese factories.*  
<https://renewablesnow.com/news/jinkosolar-plans-investment-of-almost-usd-8bn-in-new-chinese-factories-823910/>

The World Bank. (2022, October 12). *China's Transition to a Low-Carbon Economy and Climate Resilience Needs Shifts in Resources and Technologies.* World Bank.  
<https://www.worldbank.org/en/news/press-release/2022/10/12/china-s-transition-to-a-low-carbon-economy-and-climate-resilience-needs-shifts-in-resources-and-technologies#:~:text=China%20emits%202027%20percent%20of>

Trina Solar. (2022, October 27). *MA/Trina Solar outlines key strategies for driving PV industry towards a Net Zero Future.* Trina Solar.

[https://www.trinasolar.com/en-glb/resources/newsroom/matrina-solar-outlines-key-strategies-driving-pv-industry-towards-netzero-future](https://www.trinasolar.com/en-glb/resources/newsroom/matrina-solar-outlines-key-strategies-driving-pv-industry-towards-net-zero-future)

Trina Solar. (2023, October 25). *AU/Australia's Solar Industry Entering "Golden Era."* Trina Solar.

<https://www.trinasolar.com/au/resources/newsroom/auaustralia%E2%80%99s-solar-industry-entering-%E2%80%98golden-era%E2%80%99>



- Urban, F., Wang, Y., & Geall, S. (2018). Prospects, Politics, and Practices of Solar Energy Innovation in China. *The Journal of Environment & Development*, 27(1), 74–98.  
<https://doi.org/10.1177/1070496517749877>
- Wehrmann, B. (2022, November 7). *Germany's solar power industry worried by dependence on Chinese suppliers*. Clean Energy Wire.  
<https://www.cleanenergywire.org/news/germanys-solar-power-industry-worried-dependence-chinese-suppliers>
- Wen, D., Gao, W., Qian, F., Gu, Q., & Ren, J. (2021). Development of solar photovoltaic industry and market in China, Germany, Japan and the United States of America using incentive policies. *Energy Exploration & Exploitation*, 39(5), 014459872097925.  
<https://doi.org/10.1177/0144598720979256>
- Wirth , H. (2023). *Recent Facts about Photovoltaics in Germany*.  
<https://www.ise.fraunhofer.de/en/publications/studies/recent-facts-about-pv-in-germany.html>
- Yingli Solar. (2016, January 14). *Yingli Solar partners with Demeter Power to establish 300 MW solar panel manufacturing facility in Thailand*. Eco-Business.  
<https://www.eco-business.com/press-releases/yingli-solar-partners-with-demeter-power-to-establish-300-mw-solar-panel-manufacturing-facility-in-thailand/>
- Zhang, Y., Xie, P., Huang, Y., Liao, C., & Zhao, D. (2021). Evolution of Solar Photovoltaic Policies and Industry in China. *IOP Conference Series: Earth and Environmental Science*, 651(2), 022050. <https://doi.org/10.1088/1755-1315/651/2/022050>