

China's installed capacity expected to reach 2,000 GW in 2019



According to the China Electricity Council (CEC), China's installed capacity should reach around 2,000 GW at the end of 2019, representing a total increase of more than 100 GW compared to 2018 (1,900 GW). Most of the capacity increase – around 62 GW – will come from non-fossil fuel capacities. Coal consumption for power generation is expected to increase by 80 Mt in 2019.

China is the world leader in annual newly installed capacities for wind and solar. The wind power capacity increased by more than 20 GW in 2018 (+13%) and reached 184 GW. Overall, Chinese wind power capacity has increased nearly sixfold since 2010. Solar power capacity have soared over the past years, from less than 900 MW in 2010 to more than 130 GW in 2017 (+53 GW over 2016) and to nearly 175 GW in 2018 (+44 GW in 2018).

<https://www.enerdata.net/publications/daily-energy-news/chinas-installed-capacity-expected-reach-2000-gw-2019.html>