Electricity distribution republic of china



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By 2025, Asia is projected to account for half of the world"s electricity consumption, with one-third of global electricity to be consumed in China. [1] China is the world"s largest electricity producer, having overtaken the United States in 2011 after rapid growth since the early 1990s.

Although shares have notably decreased in the past decade, coal remains China's main source of electricity production, accounting for over 60 percent of total power output.

The People's Republic of China is the world leader in terms of electricity generation (7624 TW? h in 2020), ahead of the United States by almost 2 times and the Russian Federation by 9 times. The dynamic development of China's energy sector is observed in all types of energy sources.

In 2020, China generated 4,775 TWh from coal-fired power plants, a 63% share of China's electricity generation. In 2000, coal accounted for 77% of China's electricity generation (992 TWh). In the intervening 20 years, non-fossil fuels, including hydroelectric, wind, and solar generation, grew to 27% (2,058 TWh) of China's generation mix ...

In an effort to reform electricity distribution, China is opening up electricity distribution and sales to non-government investment in an orderly manner, and is separating power grid enterprises" secondary business from their core business.

Original title: 2021Links: Source document (in Chinese) (link). Same statistics for (2020) (2019) (2018) (2017) (2016) (2015) (2014) (2013) (2012) (2011) (2010) (2009) (2008) (2007) (2006).

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