

Electricity people s republic of china

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.

Over the past 12 months, from August 2023 to July 2024, electricity consumption in the People's Republic of China has been predominantly fossil-fuel based, with fossil energy sources accounting for more than 62% of the total consumption. Coal alone contributes approximately 59%, demonstrating a heavy reliance on this traditional source of energy.

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.

The Chinese electricity industry has been in the focus of both domestic and international discussions ever since the reform and opening of the People's Republic in the late 1970s.

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