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# How many hydrogen energy stations are there in China

How many hydrogen refueling stations are there in China?

According to Jiang Lijun, vice president of the Chinese Renewable Energy Society, China has built over 400 hydrogen refueling stations, ranking first in the world in the number of hydrogen refueling stations, and 280 have started operations.

How many hydrogen stations are there in the world?

That, according to China, is the highest number in the world, accounting for 40% of all hydrogen stations planet-wide. China is no stranger to grandiose claims but there might be some truth in it. The US has 48 stations, Germany has 91, and Japan about 160.

How many hydrogen charging stations are there in China?

Since 2016, the number of hydrogen charging stations have been doubling every year. By 2019, China has built up 61 hydrogen fueling stations, of which 52 in operation, six soon to take off, and three decommissioned. Meanwhile, 72 projects are currently under construction or in the planning stage.

How much does a hydrogen fueling station cost in China?

Right now, the investment cost for a typical hydrogen fueling station in China is around \$22mn, of which 77% is spending on equipment (compressor, fillers, and storage tanks) while remaining on construction. Besides that, the land cost is around 6mn-60mn for the station.

China tops world in hydrogen stations, fueling a clean energy future. China is at the forefront of the global hydrogen race, boasting the world's largest network of hydrogen ...

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China has added 33 hydrogen refueling stations by August this year, raising the total number to 466, according to latest industry survey conducted by a leading domestic consultancy.

With continuous technological advancements and sustained policy support, China's hydrogen energy industry has promising development perspectives, said Li Cancheng, former ...

China is at the forefront of the global hydrogen race, boasting the world's largest network of hydrogen refueling stations. With its ambitious clean energy goals and

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substantial ...

A hydrogen filling station that has started operations. Lijun Jiang, vice president of the China Renewable Energy Society, spoke at the SNEC 8th (2023) International Energy ...

Number of hydrogen fueling stations for road vehicles worldwide as of 2025, by country [Graph], Hydrogen Tools, & US Department of Energy, August 12, 2025. [Online].

The development of Hydrogen as an energy alternative for transport is a priority in China and therefore the ambitious plan to create the largest network of hydrogen service ...

China has added 33 hydrogen refueling stations by August this year, raising the total number to 466, according to latest industry survey ...

While another 50 hydrogen refuelling stations are currently under construction, this would still mean China is less than 50% of the way towards its 2025 target. Thirteen provinces and ...

According to the database, the highest number of hydrogen stations have been built in China, followed by Japan. In the Asia-Pacific region, the deployments in China grew ...

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