

EQACC SOLAR

N Djamena has several hydrogen refueling stations



Overview

How many hydrogen refuelling stations are there worldwide?

According to the latest figures from LBST's H2stations.org report, the number of operational hydrogen refuelling stations worldwide has officially crossed the 1,000 mark. Specifically, by the end of 2024, around 1,160 stations were up and running – an impressive milestone for an industry once viewed as the distant future of clean mobility.

Which country has the most hydrogen refueling stations?

A paid subscription is required for full access. China has the greatest number of hydrogen fuel stations of any country worldwide. As of August 2024, there were 226 operational hydrogen refueling stations in the country. This was followed by South Korea and Japan.

How many hydrogen refueling stations are there in Japan?

As of August 2024, there were 226 operational hydrogen refueling stations in the country. This was followed by South Korea and Japan. Japan's position as the leading provider of hydrogen automotive fuel is unsurprising given that Japanese automakers Toyota and Honda are among only a handful of car manufacturers selling hydrogen cars to the public.

How many hydrogen refueling stations are there in 2023?

The HRS supply chain comprises numerous regional and global operators. London, 24th May 2024 – By the end of 2023, a total of 1,068 hydrogen refueling stations (HRS) were in operation in 35 countries worldwide, as growth of hydrogen-powered transport continues, new research from Interact Analysis shows.

N Djamena has several hydrogen refueling stations

More providers and larger locations



For some months now, more and more companies have been entering the market for H2 refueling stations. Although their total number still have not substantially increased, ...

[Interact Analysis] Where are the world's ...

The number of hydrogen refueling stations is increasing. According to this latest insight by Shirley Zhu, Principal Analyst at Interact ...



New report: There are now 1,000+ hydrogen refuelling stations ...

BMW iX5 hydrogen fuel cell car parked at hydrogen filling station It might feel like the hydrogen conversation has been building for ages, but 2024 was a real turning point. ...

Hydrogen Fueling Infrastructure Analysis , Hydrogen and ...

Hydrogen Fueling Infrastructure Analysis
NLR's technology validation team is analyzing the availability and performance of existing hydrogen fueling stations, benchmarking ...



Milestone reached: over 1,000 hydrogen refuelling stations ...

Munich. In 2023, 37 new hydrogen stations opened in Europe, 12 in Japan, 29 in South Korea and 7 in North America. 92 percent of the new European hydrogen refuelling ...

Hydrogen refueling station: Overview of the technological ...

Hydrogen refueling stations (HRs) are key infrastructures rapidly spreading out to support the deployment of fuel cell electric vehicles for several mobility purposes. The ...



U.S. Hydrogen Fueling Stations , H2tools

Existing and planned hydrogen fueling stations in the U.S. are available to view on a map or download as a spreadsheet from the ...



Number of hydrogen fuel stations by country 2025, Statista

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



There are only 1,160 hydrogen refuelling ...

The sparse network of refuelling stations is one of the reasons why hydrogen for cars is not catching on. This is made abundantly clear by a new report.



Milestone reached: over 1,000 hydrogen ...

Munich. In 2023, 37 new hydrogen stations opened in Europe, 12 in Japan, 29 in South Korea and 7 in North America. 92 percent of the ...



Hydrogen Refueling

Browse all hydrogen refueling stations from leading suppliers on our marketplace! What is hydrogen refueling, and how does it differ ...

How Does a Hydrogen Refuelling Station ...

In simple terms, an HRS is a station to refill hydrogen. Hydrogen fuel cell vehicles can be refuelled quickly at a refuelling station - just like a petrol ...



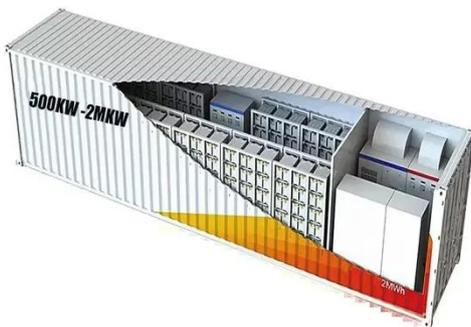
There are only 1,160 hydrogen refuelling stations worldwide

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Sustainable mobility with renewable hydrogen: a framework for refueling

The use of liquid organic hydrogen carrier (LOHC) as a chemisorption technology has demonstrated potential for hydrogen storage and transportation.



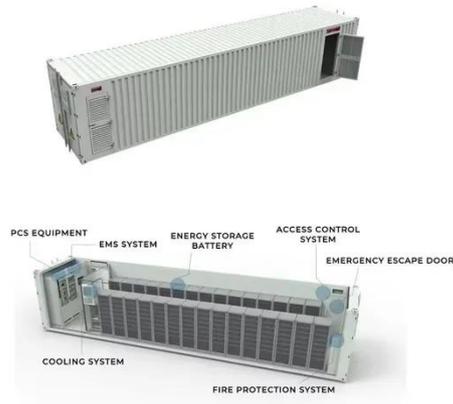
80% of global hydrogen refueling stations are ...

Over recent years, the construction of hydrogen refueling infrastructure has become a pressing issue for the adoption of hydrogen in transportation ...

More than 1,000 H2 refueling stations in operation ...

In 2024, around 125 new H2 refueling stations were opened worldwide: 42 in Europe, around 30 in China, 25 in South Korea, 8 in Japan and 13 in North

America.



Number of hydrogen fuel stations by country ...

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

1000 hydrogen refueling stations in operation globally, ...

1000 hydrogen refueling stations in operation globally, with a six-fold increase forecast by 2030 By the end of 2023, there were 1,063 hydrogen refueling stations (HRS) in ...



New report: There are now 1,000+ hydrogen ...

BMW iX5 hydrogen fuel cell car parked at hydrogen filling station It might feel like the hydrogen conversation has been building for ...



Hydrogen Stations Germany. Map and List

Hydrogen refueling stations in Germany are strategically located in important cities and regions to maximize their accessibility and utility. Some of the most notable locations ...



More providers and larger locations

For some months now, more and more companies have been entering the market for H2 refueling stations. Although their total number ...



51.2V 150AH, 7.68KWH

Hydrogen refueling station: Overview of the technological ...

The main infrastructures supporting this new mobility are the so-called hydrogen refueling stations (HRS), which are facilities designated to dispense

hydrogen from onsite ...



Deployment of Fuel Cell Vehicles and Hydrogen ...

The analysis results clearly indicate a very positive development trend for fuel cell vehicles and hydrogen refueling stations in 2021, with the highest number of new vehicles and ...

More than 1,000 H2 refueling stations in ...

In 2024, around 125 new H2 refueling stations were opened worldwide: 42 in Europe, around 30 in China, 25 in South Korea, 8 in Japan and 13 in ...



European Hydrogen Refuelling Stations Availability System

The European Hydrogen Refueling Stations Availability System (E-HRS-AS) was set up by the Clean Hydrogen Partnership to ...



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