



1  
800

Liquefaction shrinks the volume of hydrogen to 1/800, making mass transportation possible.

-253°C

Japan's first plant to produce liquefied hydrogen by cooling it to -253°C.

Produce

Transport

## Kawasaki – Pioneering the Future of Hydrogen-Based Societies

With our technologies and products focused on transitioning to a decarbonized society, we aspire to achieve a future where people can enjoy an enhanced quality of life.



0%

Realization of pure hydrogen gas turbine emitting zero CO<sub>2</sub>.

30,000  
vehicles

Development of a huge hydrogen storage tank equivalent to the total volume of 30,000 fuel cell vehicles' fuel.

Store

Use