



1
800

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

-253°C

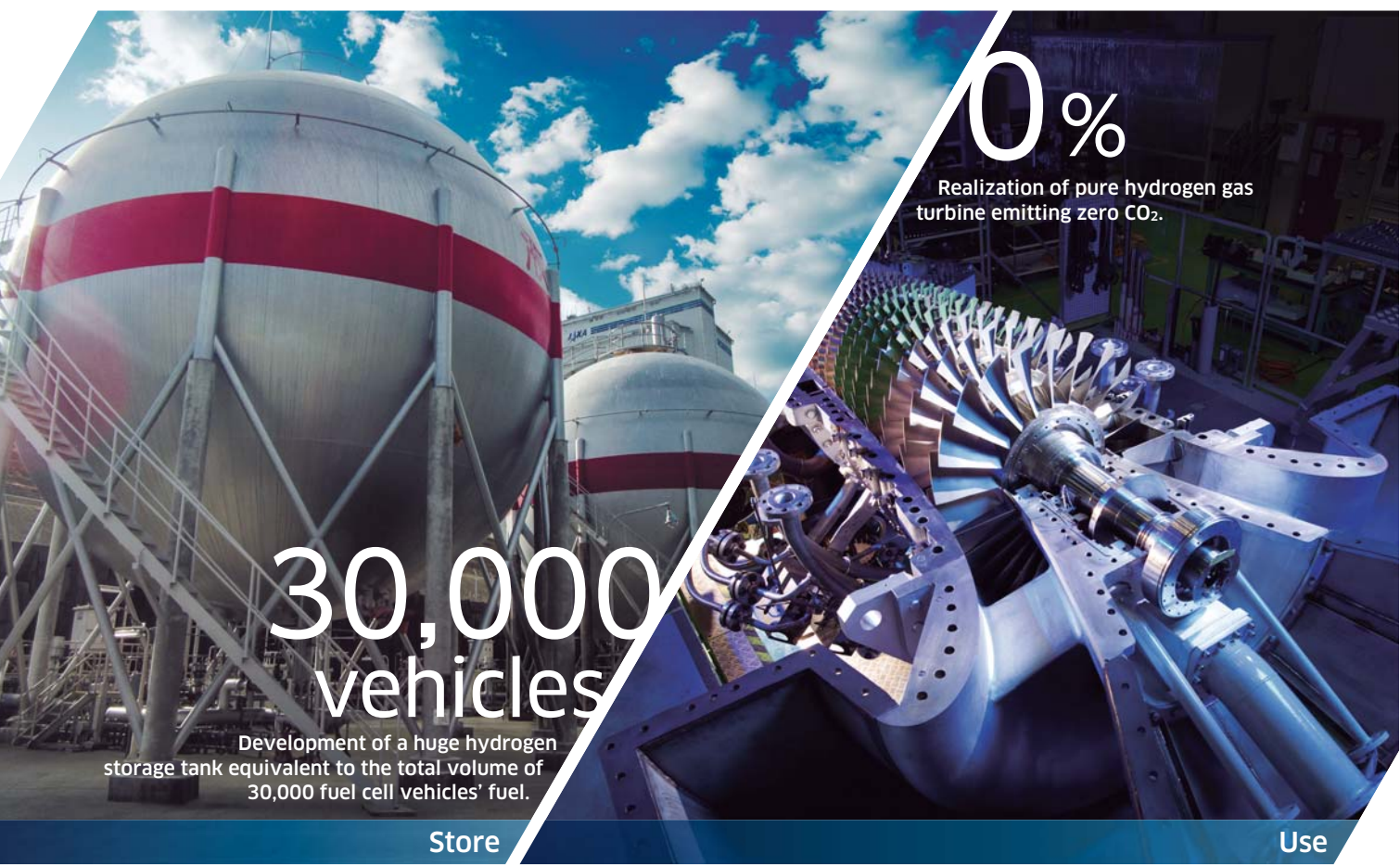
Japan's first plant to produce liquefied hydrogen by cooling it to -253°C.

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 CO₂.

30,000 vehicles

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

Store

Use