Hydrogen Application & Future Potential

Hydrogen can be used as a vector for renewables, for application in grid services and backup energy storage, for use within energy-intensive industries and across the entire transportation sector (including electric vehicles and heavy-duty transport, maritime and aviation). Future hydrogen uses can also include residential applications such as heating and power in buildings.



Energy Storage



Oil & Gas



Fuel Cells



Transportation



Maritime



Aviation



Heating



Buildings



Power Generation



Infrastructure



Renewables



Industrials & Materials