

Business/ China Business

What is green hydrogen and what is China's role in its production and use?

Hydrogen is seen as a viable long-term solution that can reduce emissions in the most carbon-intensive sectors

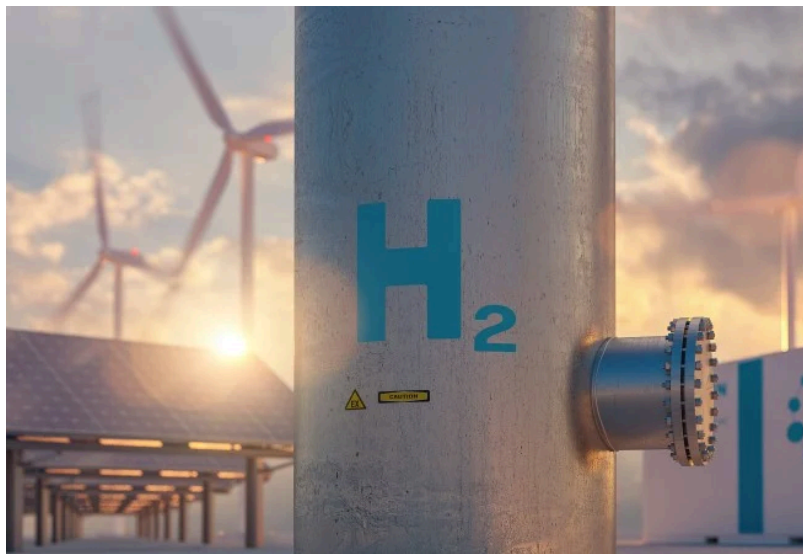


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China has more than 30 large-scale green hydrogen projects involving 260 billion yuan of investment. Photo: Shutterstock

Decarbonising the global economy by mid-century is crucial in the fight against climate change, which requires a major overhaul in the world's energy systems.

Hydrogen has emerged as a viable long-term solution that can reduce emissions in the most carbon-intensive sectors, including power generation, ground, sea and air transport and steel and cement.

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