Objectives of the National Hydrogen Strategy of the German Federal Government



on the market as a contributor to achieving climate goals



Initiate market ramp-up of the technology



Establish value creation in Germany



Create a policy framework

to support industry and related investment decisions.



Seize economic opportunities

for ensuring the long-term future of Germany as a technological centre.



to ensure success and alignment of national measures.

Consider the entire value chain

- from production, storage and infrastructure, to use in transport, industry and heating.



Commit to specific implementation

Measures in order to place existing activities, e.g. the NIP, in an overarching context and to define a comprehensive strategy of the German government through the adoption of further measures.

Aspects of the National Hydrogen Strategy



Assuming global responsibility



Making green hydrogen competitive



Shaping the domestic market

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Establishing hydrogen as an alternative energy carrier

Securing global market opportunities for German companies



Supporting science, training specialists



Securing energy supply through international hydrogen activities

Successful implementation of the strategy requires:



The establishment of a joint approach by politics, industry and science.



A holistic approach to the production, distribution and use of green hydrogen in industry, transport and heating.



The introduction of a governance structure for the implementation and further development of the strategy.

