

Your first stop for hydrogen
in Baden-Württemberg



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Baden-Württemberg

MINISTRY OF THE ENVIRONMENT, CLIMATE PROTECTION
AND THE ENERGY SECTOR

managed by:

e-mobil  BW

Working together to drive the hydrogen economy

The Plattform H2BW offers a one stop information shop for all the activities set out in Baden-Württemberg's hydrogen roadmap. It provides support for project realisation and fosters knowledge sharing among ongoing projects and other stakeholders.

H2BW is coordinated by the State Agency for New Mobility Solutions and Automotive, e-mobil BW. The H2BW team will be happy to answer your questions about our activities and provide any additional information you need.

You can contact us by email at h2bw@e-mobilbw.de or call us on +49 711 892385-0



www.plattform-h2bw.de/en

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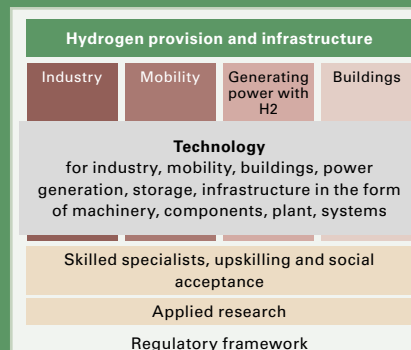


Powering a strong hydrogen sector

Hydrogen is a pivotal component of a resilient, sustainable energy system. It is both a fuel and a storage medium, marking the coming of age of renewables in terms of meeting baseload demand. Climate neutral procedures are already available for producing hydrogen. The efficient use of climate neutral hydrogen and its derivatives in all sectors is an effective way to meet climate targets while opening up economic opportunities. For the highly industrialised state of Baden-Württemberg, hydrogen technologies offer enormous potential to create value.

In Baden-Württemberg, a large number of stakeholders are already actively involved in activities along the entire value chain and in many different sectors. H2BW provides information and networks players interested in becoming actively involved in this technological sector, to harness the full economic potential of hydrogen in Baden-Württemberg. The goal is to make the state a leading knowledge and technology hub.

In December 2020 the state government published its **Hydrogen Roadmap BW**, setting out a structured timeline with specific targets and priorities for establishing and developing the hydrogen sector in the state. The 29 measures laid down in the roadmap are designed to establish the state of Baden-Württemberg as a leading national and international centre of the hydrogen and fuel cell industry. This will be made possible by pilot projects, successful technology transfer and state support for innovative approaches. The roadmap addresses sectors along the entire hydrogen value chain, from hydrogen production to storage and distribution, use in industry, mobility and buildings, and power generation.



Active cross-sectoral support

The activities of the Plattform H2BW span five core areas:

- Networking
- Knowledge transfer and PR work
- Design and back-up for support programmes
- Overarching research
- Policy advisory services.

The Plattform H2BW thus supports state policymakers, the private sector and the science and research community across all sectors involved in the value chain.

Inform – Network – Lead.

Where business, research and the public sector come together, the Plattform H2BW is the central point of contact for all stakeholders with interests in hydrogen. We address

- Producers, importers, users and providers of technologies
- Businesses – from SMEs to international corporations
- Universities and research institutions
- Local authorities and policymakers.

The Cluster Fuel Cell BW also gives H2BW direct access to relevant actors from the business, research and public sectors in Baden-Württemberg.



The Cluster Fuel Cell BW is the main hydrogen sector network in Baden-Württemberg. More than 200 partners from the private sector, the science and research community, relevant associations and the public sector are working together to drive the industrialisation and application of hydrogen and fuel cell technologies.