

Concentrated Energy. The Cluster for Hydrogen and Fuel Cell Solutions



State Agency for New Mobility Solutions and Automotive Baden-Württemberg

Get in Touch with the Network

The multiple activities and competences in hydrogen and fuel cell technology in Baden-Württemberg are pooled and structured in the Cluster Fuel Cell BW. This greatly enhances the collaboration of major players from industry, science, federations and politics in the federal state. The State Agency for New Mobility Solutions and Automotive Baden-Württemberg e-mobil BW GmbH is the coordinator for Cluster Fuel Cell BW.

Do you want to get in touch with the network or do you have questions? We are at your disposal via e-mail at bz-cluster@e-mobilbw.de and via phone at +49 711 892385-0



G FSC

MIX

Paper | Supporting F8C* C110650





Energy Source of the Future

The Platform for Networking

Hydrogen offers a huge potential as source of energy. As a storage medium for renewable energies as well as fuel for zeroemission fuel cell vehicles and as a base material of the chemical and processing industry – it is an essential asset to bring about the energy and transport transformation. In order to tap on this enormous potential – specifically for integrated energy – it is necessary to drive forward the industrialization and crosssectoral application of hydrogen and fuel cell technologies. The Cluster Fuel Cell BW is dedicated to this task. The activities of the cluster aim to establish a viable hydrogen economy that creates sustainable jobs and secures the economic power of Baden-Württemberg.

As the central network of hydrogen and fuel cell technology in Baden-Württemberg, the cluster contributes to the success of the Plattform H2BW. The Cluster Fuel Cell BW offers a broad service portfolio for its partners to give them utmost support in the innovation process. Our focus is on the needs and requirements of small and medium-sized enterprises:

- Through initiating integrated research projects
- In searching for cooperation partners and suitable funding programmes
- Regular information and networking events
- Cooperation with international clusters and networks
- Participation in national and international events and fairs and exhibitions
- Organisation of delegation visits
- Organisation of working groups

Our Target Groups

The cluster addresses the following target groups:

- Manufacturers, users and service providers
- SME and craftsmen
- Researchers and developers
- Students and teachers
- Public institutions

Our Topics

To drive the development of a hydrogen economy in Baden-Württemberg along the entire value chain, we work on the following topics:

- Hydrogen production and infrastructure
- Mobility and commercial vehicles
- Aerospace
- Stationary energy supply
- Processing Industry
- Industrial production
- Circular Economy
- Education and training
- Internationalization



Plattform H2BW%

The Plattform H2BW was created to implement the Baden-Württemberg hydrogen roadmap and bundles all hydrogen activities in the state.

Further information
www.plattform-h2bw.de/en