

Free State of Bavaria becomes partner in Mobility Data Space

Dr. Volker Wissing, Federal Minister for Digital and Transport: “Data provides the basis for digital innovation”

Munich, 01.09.2022. Funded by the Federal Ministry for Digital and Transport, the Mobility Data Space is an online data marketplace that brings together the owners of traffic-related data and mobility pioneers, creating the basis for a new, multimodal mobility culture. The Free State of Bavaria has become a partner in the data marketplace so that it can leverage the potential of exchanging mobility data to support the transition to a sustainable transport system. Federal Minister for Digital and Transport, Dr. Volker Wissing, and Bavarian State Minister of Digital Affairs, Judith Gerlach, share the view that innovative digital services will form an important part of tomorrow’s mobility.

According to Federal Minister for Digital and Transport, Dr. Volker Wissing, “Data provides the basis for digital innovation. For instance, data can assist HGV drivers with finding a parking space, enable climate-efficient traffic management by local authorities and help commuters to plan their route.” However, many innovative digital mobility services rely on access to other people’s data. This is where the Mobility Data Space (MDS) comes in. Established in autumn 2021 and funded by the Federal Ministry for Digital and Transport (BMDV), the MDS brings together data providers and mobility pioneers, creating the basis for a new, multimodal mobility culture. The Free State of Bavaria can now leverage this potential after becoming a partner in the MDS operating company DRM Datenraum Mobilität GmbH (München) on 1 September 2022.

Federal Minister Wissing: “The Mobility Data Space creates tangible incentives to share data.”

“I am delighted that the Free State of Bavaria has become the latest partner to take advantage of this opportunity. Innovation in Germany will benefit, as more and more states, municipalities, start-ups and scientists make use of this data marketplace”, says Wissing. “The Mobility Data Space allows participants to exchange data securely, transparently and on their own terms, creating tangible incentives to share data.” The BMDV sees the MDS as complementing the “Mobilithek”, which was launched in July 2022. While the “Mobilithek” mainly provides access to publicly available, statutory data, organisations can exchange data via the MDS without infringing proprietary rights. The online marketplace enables this through a cloud platform that complies with European data protection standards and verifies the transaction partners’ identity. The MDS does not store the exchanged data – it simply describes it in a data catalogue. The transaction partners negotiate the terms and conditions and exchange the data directly on a peer-to-peer basis.

Bavarian State Minister of Digital Affairs, Judith Gerlach: “Exchanging data opens up new opportunities in the mobility sector.”

“Digital technology is the key to safe and more sustainable mobility”, agrees Bavarian State Minister of Digital Affairs, Judith Gerlach. She believes that exchanging data can support the transition to a sustainable transport system. “Given Bavaria’s importance in the mobility sector, the state government welcomes the strong involvement of Bavarian actors in the development of this digital infrastructure. Data is key to adding value in the digital economy. As a strategic factor for production and competitiveness, it is more important than ever to the commercial success of businesses and our future economy. The Mobility Data Space is thus an important step on the road towards this future. Data spaces allow us to leverage the potential of our data in Germany and Europe. Their establishment forms an important part of the EU’s data strategy for building a European data economy.”

MDS founding Managing Director, Manfred Rauhmeier, welcomes state government participation

“The Mobility Data Space is a central element of the German government’s data strategy, since data is the enabler of tomorrow’s mobility”, says Manfred Rauhmeier, founding Managing Director of DRM Datenraum

Mobilität GmbH. “The participation of the federal states and municipalities is vital to a successful transition to a sustainable mobility system so that we can soon enjoy safe, reliable, comfortable, and sustainable traffic and transport solutions in urban and rural areas alike. I am therefore delighted that the Free State of Bavaria has become the latest partner in the MDS.”

Bavaria is the third German state to become a partner in the MDS

Bavaria is the third German state to become a partner in MDS operating company DRM Datenraum Mobilität GmbH, following in the footsteps of North Rhine-Westphalia and Baden-Württemberg. Other partners include the Förderverein of acatech – National Academy of Science and Engineering, BMW INTEC Beteiligungs GmbH, Caruso GmbH, Deutsche Bahn AG, Deutsche Post AG, HERE Europe B.V., HUK-COBURG Haftpflicht-Unterstützungs-Kasse kraftfahrender Beamter Deutschlands a.G. in Coburg, Mercedes-Benz AG, VDV eTicket Verwaltungsgesellschaft mbH and Volkswagen Group Info Services AG. ■

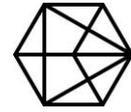
www.mobility-dataspace.eu

Images:



- Dr. Volker Wissing, Federal Minister for Digital and Transport (Image: Federal Government/photographer: Jesco Denzel)
- Judith Gerlach, Bavarian State Minister of Digital Affairs (Image: State Ministry of Digital Affairs/photographer: Anne Hufnagl)
- DRM founding Managing Director Manfred Rauhmeier (Image: acatech/photographer: David Ausserhofer)

Printable image files can be found [here in the media data space](#). (Please include image sources.)



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About the Mobility Data Space:

The Mobility Data Space (MDS) is a data marketplace where partners in the mobility sector can exchange data on their own terms in order to enable and develop innovative, environmentally and user-friendly mobility concepts. The technical design of the MDS is being implemented in close coordination with European and national initiatives to ensure compatibility with the projects of Gaia-X and other European data spaces. The Mobility Data Space's operating company – the non-profit organisation DRM Datenraum Mobilität GmbH – grew out of a project initiated by acatech – National Academy of Science and Engineering. The MDS is funded by the Federal Ministry for Digital and Transport.

The operating company's partners are the Förderverein of acatech – National Academy of Science and Engineering, BMW INTEC Beteiligungs GmbH, Caruso GmbH, Deutsche Bahn AG, Deutsche Post AG, HERE Europe B.V., HUK-COBURG Haftpflicht-Unterstützungs-Kasse kraftfahrender Beamter Deutschlands a.G. in Coburg, Mercedes-Benz AG, VDV eTicket Verwaltungsgesellschaft mbH, Volkswagen Group Info Services AG and the states of Baden-Württemberg, Bavaria and North Rhine-Westphalia.