

User-friendly data space with maximum compatibility and highest security standards

Mobility Data Space names truzzt Alliance as platform operator

Munich (Germany), 21.07.2022. The <u>Mobility Data Space</u> (MDS) – a data marketplace that facilitates innovative mobility concepts – has named the <u>truzzt</u> Alliance as its platform operator. With this decision, the MDS is taking its platform to the next level following its successful launch last autumn. The solution provided by the truzzt Alliance will enable easy scaling of the data space using secure, standardised IT solutions. In use since July, the environment implemented by partners truzzt meets all the MDS requirements with regard to ease of use, data sovereignty and full traceability. It is also compatible with other European data spaces and with Gaia-X.

The Mobility Data Space: secure, scalable and compliant with European standards

truzzt Alliance members IONOS, Orbiter and Atos are working together to support the MDS. IONOS used opensource software to implement a highly scalable cloud infrastructure. To ensure data sovereignty and compliance with European data protection standards, the Karlsruhe-based company is only using European data centres for this project. Maximum sovereignty is guaranteed by the fact that the data exchanged via the MDS is not stored in the cloud solution – instead, it is listed in a catalogue and exchanged directly between participants.

Systems integrator Orbiter implemented the data space's functionality and security concept. Particular emphasis was placed on compliance with the EU's General Data Protection Regulation (GDPR) and the IDSA (International Data Spaces Association) standard. Thanks to the truzzt products, the MDS is able to facilitate user-friendly, secure and trusted data exchange between mobility service providers, vehicles and mobility users. Users benefit from the intuitive data space interface with its customised MDS design. Atos, a company specialising in digitalisation and cloud projects, accompanies and supports the project and monitors compliance with the relevant certification criteria.

Mobility Data Space enables tomorrow's mobility

"Data spaces are enablers of innovative, data-driven business models. They allow data providers to monetise information and data refiners and users to create new services", says Hannes Bauer, CEO of Orbiter and founder of the truzzt Alliance. "The Mobility Data Space is already delivering results that are helping to enable tomorrow's mobility, and we are very proud to be taking over the operation of the platform this summer."

Sharing data so it can add value instead of going to waste

According to Michael Schäfer, Managing Director of the MDS operating company DRM Datenraum Mobilität, "The IT environment implemented and operated by the truzzt Alliance will make it easier for current and future participants to use our data marketplace. Many organizations own mobility-related data which they can hardly make use of. If they would share that data, they can drive innovation and create further revenue in the mobility sector." Schäfer makes the case for using the data space: "Data won't be consumed in case you share it with others. The opposite is the case: sharing data increases its value to the economy and society as a whole."

MDS appoints Dr. Uwe Brandenburger as Chief Architect for Technology

The decision to name the truzzt Alliance as the MDS operator coincided with the appointment of Dr. Uwe Brandenburger (57) to the team as Chief Architect. Dr. Brandenburger has extensive experience in the IT sector and will be responsible for the operation and ongoing development of the Mobility Data Space as well as for compliance with technical standards and compatibility with other European data spaces.



Images:



Michael Schäfer, Managing Director of the Mobility Data Space operating company DRM Datenraum Mobilität (Source: DRM Datenraum Mobilität)



Hannes Bauer, founder of the truzzt Alliance and CEO of Orbiter (Source: Orbiter.de GmbH)



Dr. Uwe Brandenburger, Mobility Data Space Chief Architect for Technology (Photo: Christoph Vohler)

Printable image files can be found here in the media data space. (Please note the 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 autonomously in order to enable and enhance 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 Gaia-X projects 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 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, Volkswagen Group Info Services AG and the states of North Rhine-Westphalia and Baden-Württemberg.