

Mobilithek – Germany’s data platform that gets you moving

Today, modern, connected mobility services are more dependent than ever on data. Sustainable traffic planning, targeted traffic control or the individual choice of means of transport are just three examples that cannot do without reliable access to data, including real-time data.

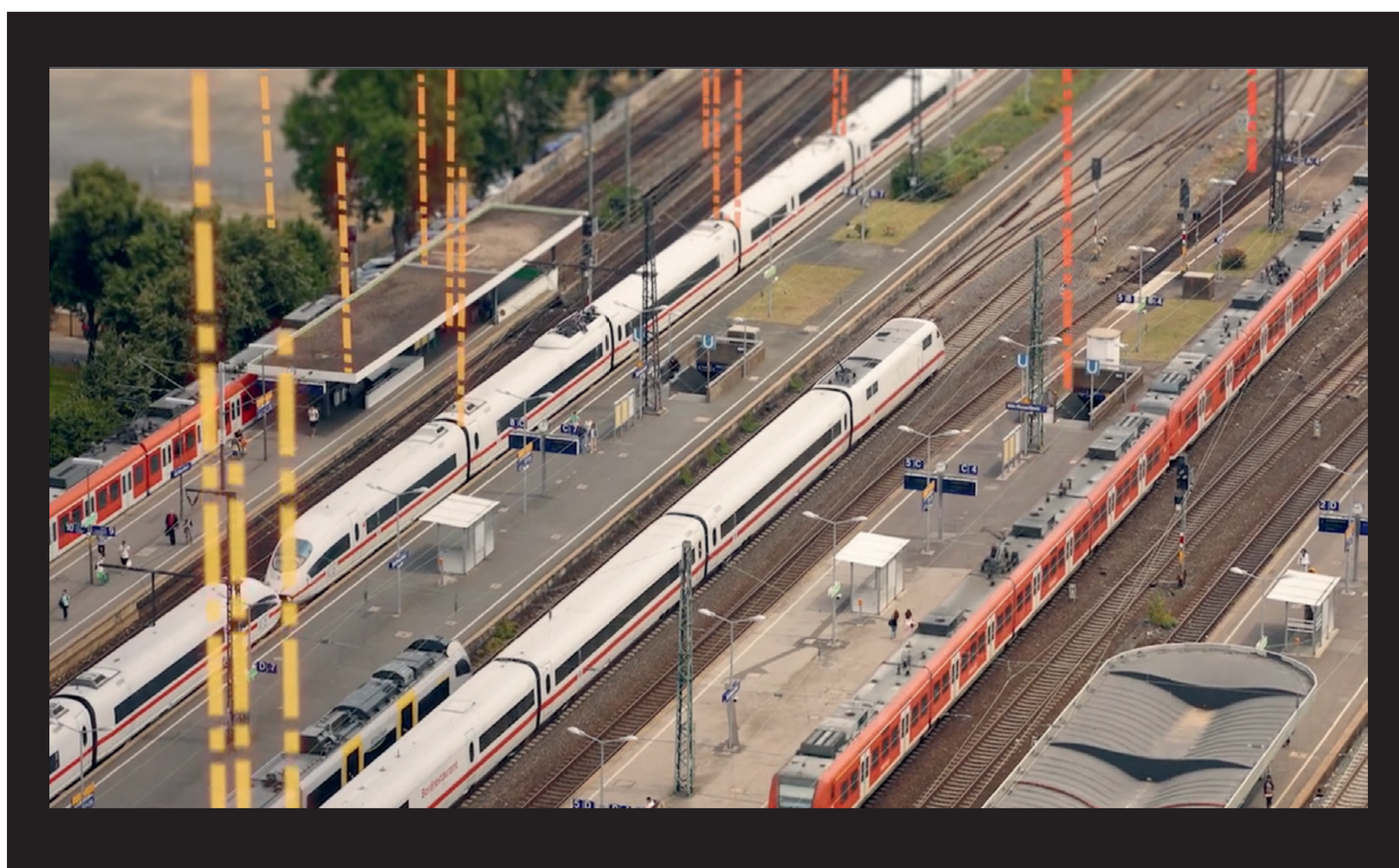
mobilithek

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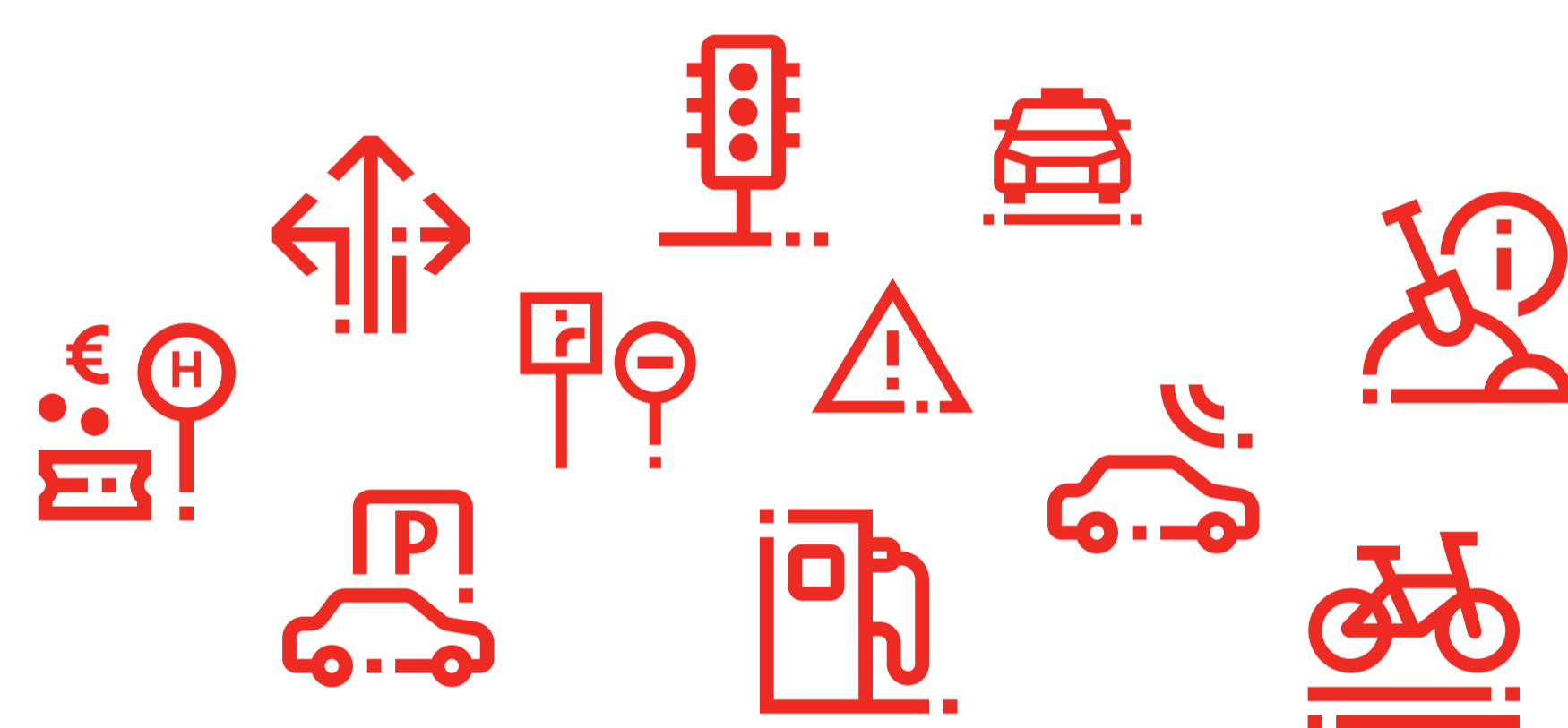
With the Mobilithek, the Federal Ministry for Digital and Transport (BMDV) provides a new uniform, secure and efficient access to mobility data.

Central platform for exchange

The Mobilithek will be the central platform for the exchange of digital information between mobility providers, infrastructure operators, authorities and information providers. From mid-2022, the Mobilithek will replace the Mobility Data Marketplace (MDM) as the National Access Point for Mobility Data and will also implement requirements from the delegated regulations on the European ITS Directive and the amended German Passenger Transport Act. The Open Data Portal of the BMDV, the mCLOUD, will also be replaced by the Mobilithek.



From one hand



Whether traffic information in real time, timetable data or locations of rental bicycles: all information that is required, for example, for planning and carrying out a journey through Germany, can in future be called up in the Mobilithek from a single point and integrated into one’s own information services. But this also makes it clear: the Mobilithek is not itself an information system for travelers and road users - rather, it creates the basis for such information services to be created in the future.

Significance for transport policy

The role of the Mobilithek as a legally anchored National Access Point makes it clear: data have a special importance for transport policy - for example, from the area of public transport or those with relevance for road safety. In future, all this data will be found via the Mobilithek and can be obtained at the push of a button. The basis for this is provided by standardised interfaces via which data can be supplied, distributed and retrieved without significant delay.

Entry into data exchange

The Mobilithek also opens up an easy way for start-ups and companies looking to get started in data exchange to test new business models and exchange data.



Further information

