INTERNATIONAL DATA SPACES ASSOCIATION

The Data Spaces Radar

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Editorial

From the margins to center stage: the Data Spaces Radar

Dear Reader,

Welcome to the 3rd edition of the Data Spaces Radar Report, where we delve deep into the world of data spaces, with a special focus on the mobility domain and its intersections with sectors like tourism.

Mobility holds a special place in my heart for several reasons:

Pioneering innovation: It was the very first domain to craft a data space adhering to the IDS Reference Architecture Model. Here, the project consortium began crafting operational models for infrastructure providers in the data spaces realm. Their objective was to clearly delineate the technical discussion, which is a delight for tech enthusiasts like us, from the business value discussion, which is pivotal in cultivating a thriving data spaces ecosystem with millions of participants.

Personal impact and visionary applications: Mobility data spaces are transformative. They not only revolutionize the way business partners share data but also profoundly impact individuals like me, an avid traveler. While some applications might sound like they're straight out of a sci-fi movie – imagine private electric vehicles doubling as energy reserves for the main grid – others have already made their mark. Some of these pilot solutions have already been implemented, allowing customers to engage with and benefit from them directly.

As one of the trailblazers in data spaces, the mobility domain has set a precedent, inspiring a myriad of other domains to emulate their success. A highlight of this edition is our insightful interview with Dr. Tobias Miethaner, Managing Director of the Mobility Data Space and his both colleagues. I hope their words provide the spark for your ongoing or upcoming data space endeavors.

Wishing you insightful reading,

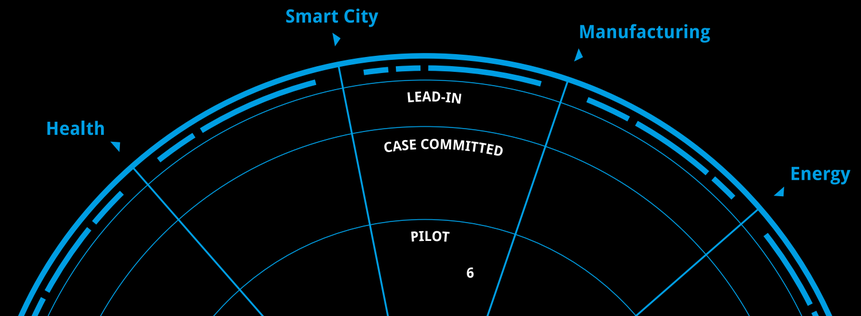
Christoph Mertens
Head of Adoption

Contents

New use cases, new domains, new IDS-based projects

Our ecosystem is growing, and the range of the cases on the Data Spaces Radar is expanding. Therefore, from now on we are focusing on a specific domain in each issue – to gain a deeper understanding while seeing the breadth of the evolving data spaces. This radar brochure takes a closer look at the mobility domain.

The Data Spaces Radar maps IDS-based emerging data spaces for you to explore. New are the domains of healthcare, agriculture, and the Green Deal. The radar is a powerful tool to understand how to manage and harness the potential of data spaces. At its core, the radar is a multi-layered model that provides a comprehensive view of existing data ecosystems. The Data Spaces Radar offers a perspective of the developing data spaces, inspiring and empowering companies to navigate the complex landscape.



Maturity levels

Lead in

The first maturity level includes a general description of the use case or data space project, there is a consortium of partners, a vision, and a domain, yet it lacks further preparation.

Case committed

This is a more mature use case or data space since it already has a clearly defined technical architecture and the business cases are already documented and accessible. There is already a roadmap, project planning and management, a budget and activities have begun.

Pilot

At this level, technical solutions are already in use and there are trials underway where interoperability and data sharing help to solve the business challenge. The project is nearly at a live stage, but it is not yet market ready.

Live

To reach this level of maturity, sovereign data sharing must already be taking place and the technology of the data space must be fully functional. From a product perspective, participants can already access it as a service. From a solution's perspective, it should improve processes or solve an issue, be accessible and adopted within a network.

Why put your use case on the Data Spaces Radar?

By featuring your use case on the Data Spaces Radar, you gain visibility and recognition within the data community and attract potential partners, investors, and customers. It encourages knowledge sharing and collaboration among organizations. And you can inspire others to explore innovative approaches to data-driven solutions. You may spark new ideas.

The Data Spaces Radar enables companies to compare their use case with others. This can provide insights for improvement and optimizations. As part of the radar community, you can connect with other data experts and stakeholders. By fostering networking opportunities, you also invite constructive feedback from peers, leading to continued refinement of your project.

And not to forget: By sharing your use case, you contribute to the growth and development of the entire data ecosystem.

Register here

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Improving mobility with the Mobility Data Space

The topic of the hour is mobility. Not only do we all use transportation, and a huge industry is behind it, but it is also a significant challenge to climate change – being part of its cause and potentially part of its cure. The Mobility Data Space (MDS) set out to tackle this issue to ensure more sustainability. We learned from three people at MDS how this works: Tobias Miethaner, Managing Director, Nobert Baumert, IT Project Manager and Catrin Schlatmann, responsible for communication.

European companies can be reluctant to share data because of privacy and data security concerns. The idea behind the MDS was to create a data space that companies can trust and that would allow the creation of value from data-driven business models in Europe. The initiative aims to enable innovative and better solutions for mobility, leading to smoother, cleaner and safer transportation. Moreover, it strives to promote general data sharing across various domains.

The genesis and impact of MDS
The MDS was initiated by Germany's Federal Government in 2019. Over 200 stakeholders from academia, industry, and public administration collaborated to create an open data space, enabling the utilization of real-time mobility-related data.

Built on the IDS Reference Architecture Model, the MDS establishes an ecosystem in which data providers can specify and control the conditions under which others use their data. This fosters data sovereignty and trust, providing users with assurance regarding data origin and quality. By integrating open and private data through IDS-based data connectors, the MDS becomes a digital distribution channel for data-driven business models.

Everything that concerns the area of mobility can be found in the MDS. This includes mobile network operators sharing movement data with municipalities for traffic and public transport management. For them, it is important to know how many people were where and when to be able to optimize traffic flow and public transport.

Mature use cases & unexpected participants
"We have a number of use cases that are already very mature," Miethaner emphasizes. He singled out a practical case: Deutsche Bahn will soon provide data on the occupancy of parking spaces. Parking spaces are available at the stations throughout Germany, and this data will be transmitted by car manufacturers to car owners so they can see the occupancy rate in real time. The technical connection is currently in the process of being implemented. It's not just vehicle data, as one might expect in the mobility sector, but a wide variety of data such as insurance data, weather data and administrative data.

The same is true for the participants – whether we talk about the shareholders or the participants the range is broad: vehicle manufacturers, Vodafone, Deutsche Bahn, DHL, HUK Coburg insurance, Tier Mobility, transport associations, three German states – to name just a few. In July, MDS welcomed its hundredth participant: the Luxembourg Post Office. You wouldn't necessarily expect it to be a participant.

The IDS standard is infinitely valuable
The MDS provides an infrastructure for sovereign data sharing for all stakeholders – made possible by the IDS standard and concepts. This means data is not collected in the MDS but remains with the participants. "What we share is the so-called meta data, the descriptions of the data. This allows a participant to see the offer and, if he wants, sign a contract and share the data," Baumert explains. But when multiple people or companies collaborate, you must define standards for how to work together. That's exactly what IDSA has done. That standard is the foundation on which we built our architecture, and that is infinitely valuable."

To enable the wider use of the MDS the technology must be adopted by many. The IDS-based EDC Connector is the chosen data space connector. Especially in the case of a larger consortium, sharing data becomes easy because the connection only needs to be set up once.

The MDS provides an infrastructure to share data but does not prepare the data sharing further. MDS does not make any specifications and is open to any form of sharing.

Stronger together
The MDS is a technical platform, a data space, but, as Schlatmann says, "we deliberately use the subtitle Data Sharing Community. Because our goal is to build this community, to form a network." In working groups, rules for the sharing among the participants are established. Community building is key for a successful transition. Particularly for these first-generation data spaces, a lot of educational work still needs to be done. People need to come together and share success stories. "When we talk about use cases," Miethaner says, "we bring the right people together because we know which of our participants have which needs."

Isolated solutions are not helpful, data space initiatives need to cooperate and align themselves. In this respect, the Data Spaces Radar of the IDSA is very important. "We were founded against the backdrop of an EU action plan to merge all data spaces across sectors and countries at a later date," Schlatmann says. "That's why we have been on your radar from the beginning and have also participated in various events organized by you in the European context, in order to share, network and to get valuable information from others."

On the radar
IDSA's Data Spaces Radar serves as a platform to showcase use cases and data spaces that have adopted the IDS standard. With the increasing count of data spaces, it is crucial for organizations to grasp the trajectory towards sovereign data sharing. The radar categorizes data spaces based on their domain and solution maturity.

The next big step is now to put the use cases into practice. That's a big milestone, not just for the MDS but for the entire data space community.

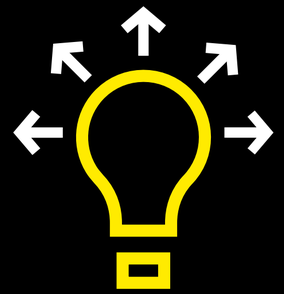
Are data spaces the solution to our big problems and a happiness-booster? Miethaner answers our last question cheerfully: "When you see how many are being created right now, then you can already assume that is obviously has to be a happiness maker!"

Enter the world of data spaces

This is the first Data Spaces Radar Report that focuses on one domain – mobility. Why mobility? Mobility is a critically important domain for data spaces due to its transformative impact on various aspects of modern society, from urban planning and transportation systems to personal mobility and logistics.

By leveraging the power of data in mobility, cities, businesses, and policy-makers can work together to create a safer, more accessible and environmentally friendly urban mobility landscape. One successful example is the Mobility Data Space (MDS), a lighthouse project that implemented the IDS standard early. Take a look now at new and working IDS-based data spaces – and see how theory becomes reality. You will find additional examples in our next issue.

Real data spaces and usage scenarios *– get inspired!*



Mobility
Data Space
Data Sharing Community

Mobility Data Space

The Mobility Data Space (MDS) is a data marketplace where equal partners from the mobility sector can share data. The data provider remains the owner of the data at all times and can autonomously decide whether and with which participant to enter into data sharing. The goal is to create a cross-company data economy in order to realize and further develop innovative, environmentally and user-friendly mobility concepts. In doing so, the MDS brings together companies, organizations and institutions: Those that want to monetize their data treasures and those that need data for innovative mobility solutions, but in many cases also to create a win-win situation for mutual benefit through a targeted exchange. For this purpose, the MDS creates the framework for a trusting cooperation.

Scan for more info

Member of Mobility Data Space

Optimizing parking search with real-time occupancy data

Challenge

Providing real-time parking occupancy data to minimize search traffic for available parking spaces.

Success and benefits

Map service providers and vehicle manufacturers tap into MDS to offer travelers or those in search of parking spaces highly efficient service, thus reducing inner-city search traffic. This leads to a ripple effect of positive outcomes associated with reduced traffic.

Enhancing road safety through data-driven insights

Challenge

Aggregating braking events to derive insights for road safety measures.

Success and benefits

A public institution leverages data on heavy braking events from vehicle manufacturers and other service providers. This data is analyzed to implement measures, such as speed reductions on motorway sections with frequent heavy braking events.

Real-time rainfall radar for improved forecasting

Challenge

Identifying relevant data providers and enabling swift data exchange.

Success and benefits

A start-up utilizes the MDS network to connect with large corporations like car manufacturers. With access to real-time telematics data on heavy rainfall, the start-up refines its solution for identifying and forecasting local heavy rainfall events. This, in turn, helps communities improve their prevention efforts and short-term fire department response planning.

EONA-X

A sovereign data space to improve mobility, transport and tourism

Challenge

Availability and use of data in public transport systems makes them more efficient, green and customer friendly. The goal is to build a trusted environment and sovereign data space to improve services for users and stakeholders in mobility, transport and tourism and create new business opportunities for the ecosystem.

Success

The Mobility, Transport and Tourism Data Space is offering a wide range of transportation such as aircraft, bus, train, car, and bicycle, but also hospitality and tourism points of interest as museums, natural sites, local events and services, activities spots. The key is to ensure data sovereignty and nurture trade. The creation of a large data and services catalogue will allow the emergence of new use cases to enhance the traveler experience and the processes of the stakeholders.

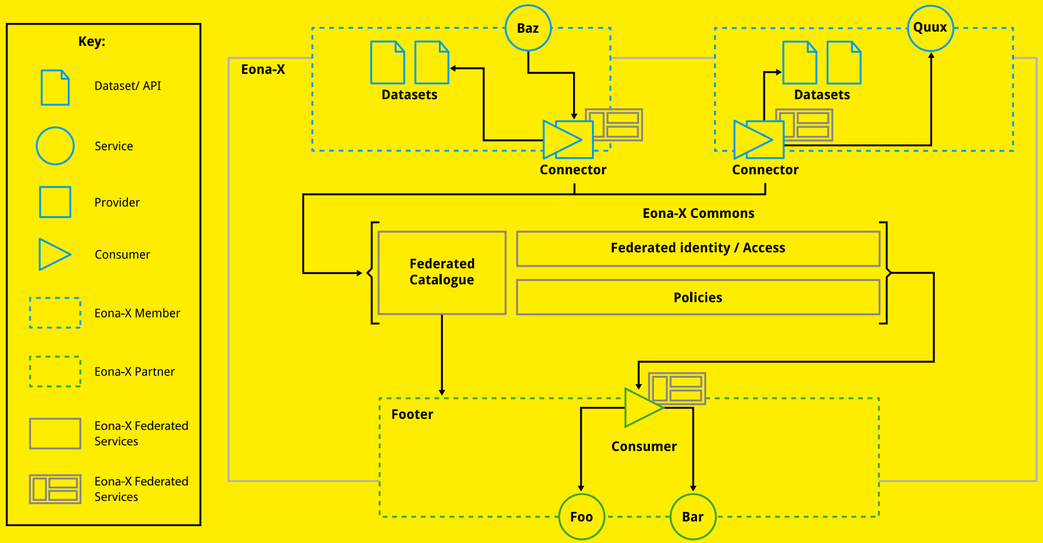
Components

» Eclipse Dataspace Components using IDS Dataspace Protocol.

+ Benefits

» *Savings from process improvements due to use of previously inaccessible data or additional revenue from new services.*
» *Impact on economy and society, people will have a better experience. They will be able to travel seamlessly, and travel disruptions will be avoided.*

Scan for more info



Telekom Data Intelligence Hub

T Systems

Data space and components -as-a-service

Challenge

Data space technologies play a central role in the mobility sector landscape and promise to reshape the way we move from A to B. However, the true challenge lies in the art of transforming innovation into tangible and robust products, ready for widespread adoption in everyday life, accessible and affordable for everyone.

Success

The Telekom Data Intelligence Hub has industrialized next-generation data space infrastructure through a sequence of projects and use cases focused on mobility. It includes RealLab Hamburg, Catena-X and Gaia-X 4 Future Mobility. The products are delivered as a managed service, freeing the user from the need to install anything but focus on the use case. To maximize compatibility and compliance, all products fully recognize IDS and Gaia-X specifications.

Components

- Dataspace Protocol version 0.8
- Gaia-X trust framework 22.10
- IDS Connector (EDC Connector)
- Eclipse Dataspace Components
- Connect & integrate*: Easy access and data up & download
- Digitial ID*: Provides verifiable credentials for authentification and provenance in a data space
- Living Lab*: App development sandbox with built-in data space

* Provided as a managed service: No hardware or software installation required.

+ Benefits

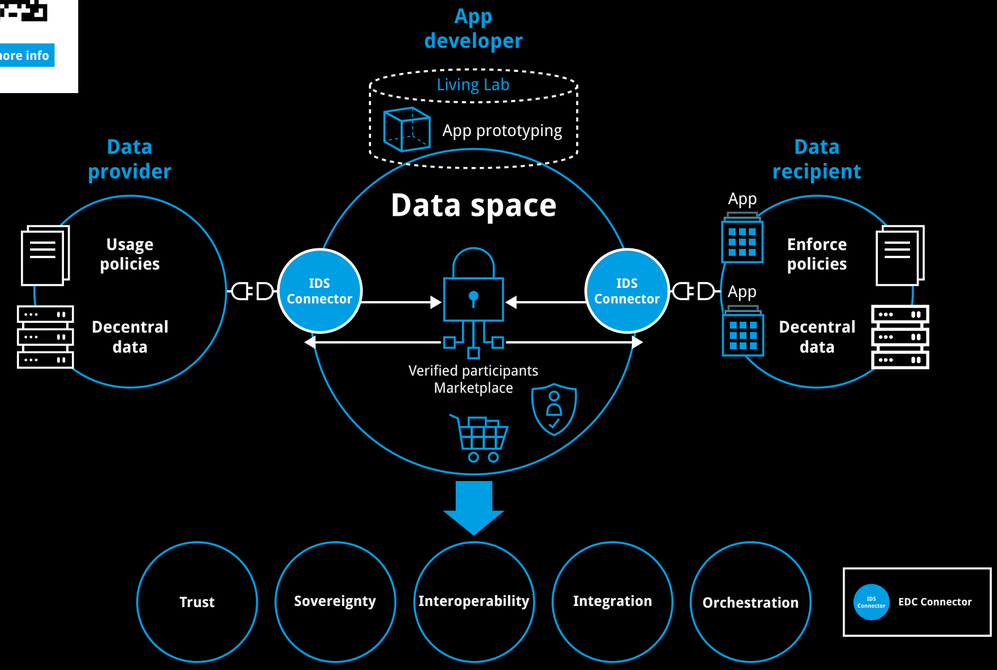
- *These products put the user first and reduce time to results.*
- *Users can focus on their use case without being distracted by changing data space technology.*
- *Early and real user involvement has improved the offerings to provide a proven and user-friendly interface for data sharing.*

Catena-X

Gaia-X 4 Future Mobility

RealLab Hamburg

Scan for more info



PrepDSpace4Mobility

PrepDSpace4Mobility

Laying the foundation for a common European mobility data space

Introduction

This mobility CSA is not a data space but an EU funded project to support sharing of mobility data across Europe. It contributes to a common European mobility data space by mapping existing data ecosystems, identifying gaps and overlaps within, and creating a catalog. Most of the inventory of nearly 400 data sharing initiatives can be found on the project's website.

The pan-European consortium is analyzing the data sharing initiatives to find common ground and draw conclusions. How can easy, cross-border access to key data for passengers and freight within the European Union be enabled? By the end of 2023, the team of experts from the private and public mobility sectors will also explore appropriate frameworks for secure data sharing and management, guided by the principles of trust, interoperability and sovereignty.

Key objectives

Mapping what exists
Existing data ecosystems can be found all over Europe, yet their characteristics might vary heavily. PrepDSpace4Mobility creates an extensive understanding of the current landscape by

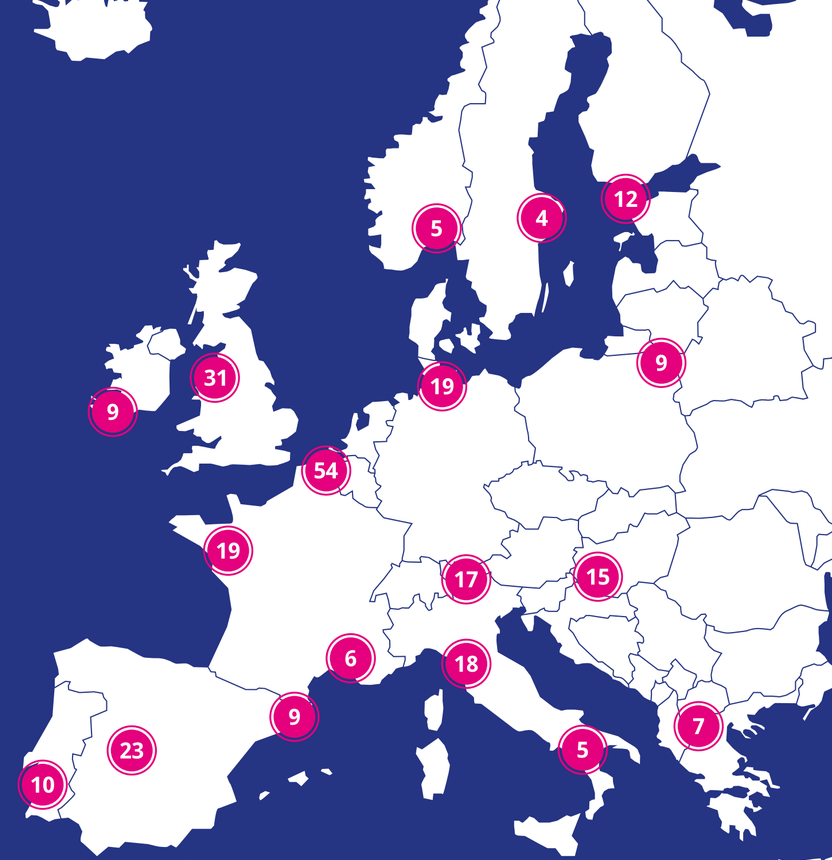
» Identifying existing European data ecosystems in the mobility and logistics sector.
» Creating a catalog summarizing all relevant data ecosystems.

Finding common ground

In addition to analyzing the European data landscape, PrepDSpace4Mobility finds common ground among existing and new data related initiatives – here is how:

» Analyzing existing data sharing initiatives of private, public and industrial background.
» Exploring appropriate frameworks for secure sharing and managing of data across Europe.
» Propose common building blocks that can be built upon in coordination with engaged stakeholders.
» Ensuring alignment with the European Data Spaces Technical Framework.

Scan for more info



Coordination and Support Action (CSA)
Coordination and Support Action is an EU Horizon 2020 funding mechanism supporting research and innovation coordination and networking in Europe, providing services such as training and communication. Unlike other mechanisms, it facilitates research by sharing best practices, promoting knowledge exchange, collaboration, and innovation project development in Europe.

Funded by the European Union

Mobilithek

mobilithek

Germany’s data platform that gets you moving

The Mobilithek is a platform for the sharing of digital information from mobility providers, infrastructure operators and transport authorities as well as information providers. Whether timetable data, real-time traffic information or locations of rental bicycles: All information can be accessed centrally in the future.

The platform that in their own words “gets you moving” is a federal initiative of the ministry of transport. Because networked mobility needs one important raw material more than anything else: Data. Sustainable traffic planning, targeted traffic control or the individual choice of transport are just three examples that depend on reliable access to data, including real-time data.

The platform provides user-friendly access to open mobility data offers and enables B2B sharing of them. It also opens an easy way for start-ups and companies looking to use data sharing to test new business models and engage in data trading.

The Mobilithek is now connected with the Mobility Data Space (MDS), a development that heralds a new era of information sharing and collaboration among diverse stakeholders in the mobility sector.

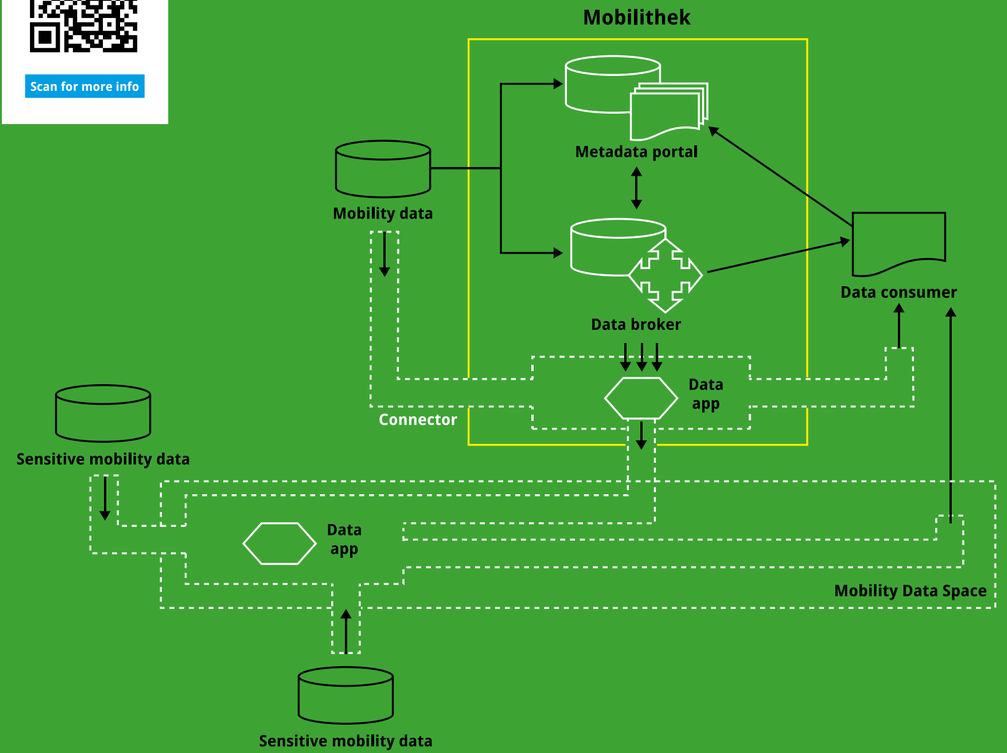
+ *Benefits*

» ***Streamlined access to mobility data:*** *It provides a central, standardized, and user-friendly gateway to access mobility data. This simplifies the process for individuals, organizations, and businesses seeking to utilize this crucial information.*

» ***Open data access:*** *A significant portion of the data available through Mobilithek is open data. This means it can be used by anyone without restrictions, fostering innovation and collaboration.*

» ***Collaboration with Mobility Data Space:*** *In order to make the great treasure trove of data that has been made accessible via the Mobilithek also available in the in-development Mobility Data Space, there is close cooperation between the two institutions. This cooperation is facilitated by the use of the IDS technology.*

Scan for more info



Green Data Hub: Mobility Transition

Data space accelerating the mobility transition in Austria and beyond

Challenge

The increase of tourists in some regions with its additional traffic is afflicting the environment and residents of these destinations. Mobility needs to be converted to sustainable transport using renewable energy sources and different forms of individual and public transportation. The number of visitors to destinations should only be what regions can handle. Through the interconnection of data, the transition to sustainable mobility can be facilitated, and the impacts of increased tourism on the environment and local communities can be more effectively managed.

Success

The Mobility Transition Data Space brings together the relevant stakeholders in mobility for a sustainable transition. Data sharing can improve e-charging infrastructure, traffic management or redistribution of public space according to needs. An integration of data sources is realized including tourism data, meteorological data, and anonymized location data from a mobile network provider. A visitor flow analysis is developed to guide visitors.

Components

» Eclipse Data Space Connector
» nexyo

+ *Benefits*

» *The initiative fosters sustainable development, preserving local identities and promoting long-term growth.*
» *Efficient traffic management reduces traffic congestion, benefiting the environment, local communities, and the visitors.*
» *Curbing excessive tourism impacts helps mitigate ecological damage and supports responsible tourism.*

Scan for more info

Take a closer look at what's on the radar: successful usage scenarios and inspiring data spaces

From manufacturing's supply chain to the automotive infrastructure, from energy transition to AI application – the wide range of data spaces enriches all companies involved across many ecosystems.

Name	*Domain*	*Maturity Level*
FutureForest	Agriculture	Pilot
Collaborative Warranty and Quality Management	Automotive	Case Commited
Catena-X	Automotive	Case Commited
Supply Chain Manager	Automotive	Pilot
Light Commercial Vehicles	Automotive	Pilot
PwC Data Ecosystem	Cross Domain / Other	Lead In
Green Data Hub – DIO: Data Space Digital Climate Twin	Cross Domain / Other	Lead In
IDSA Data Space - Kubernetes deployment scenario	Cross Domain / Other	Lead In
Green Data Hub – DIO: Data Space Tourism	Cross Domain / Other	Case Commited
SCUNY (SChool UNited EconomY)	Cross Domain / Other	Case Commited
FAIR Data Spaces	Cross Domain / Other	Case Commited
GAIA-X - MERLOT	Cross Domain / Other	Case Commited
NL AI Coalition - Oncology Research	Cross Domain / Other	Case Commited
Privacy-Aware, intelligent and Resilient Crisis Management (PAIRS)	Cross Domain / Other	Case Commited
DataPorts	Cross Domain / Other	Case Commited
Macau-EU Cross-Border Flow of Scientific Research Data	Cross Domain / Other	Case Commited
EUHubs4Data (EUH4D)	Cross Domain / Other	Pilot

Name	*Domain*	*Maturity Level*
Orbiter/idento.one	Cross Domain / Other	Pilot
PLATOON: Smart Buildings	Cross Domain / Other	Pilot
Maritime Data Space	Cross Domain / Other	Pilot
Ö-Cloud Initiative: Trust in standards and services	Cross Domain / Other	Pilot
Defense Data Space	Cross Domain / Other	Pilot
Trusted Exchange for Aeronautics	Cross Domain / Other	Pilot
KI Marktplatz [AI Marketplace]	Cross Domain / Other	Pilot
Intelligent Washing Machine	Cross Domain / Other	Pilot
Wind Energy Generation Data Space	Cross Domain / Other	Pilot
MARKET4.0 Marketplace	Cross Domain / Other	Pilot
Bauhaus.MobilityLab	Cross Domain / Other	Pilot
Deutsche Telekom - Data Intelligence Hub	Cross Domain / Other	Live
Truzzt Port	Cross Domain / Other	Live
Truzzt box	Cross Domain / Other	Live
ADVANEO DMP	Cross Domain / Other	Live
Open Access Book Usage Data Trust (OAeBU DT)	Cross Domain / Other	Case Commited
Pressious Data Space	Cross Domain / Other	Pilot
Sovity Data Space	Cross Domain / Other	Live
Post-Platforms for Smart City	Cross Domain / Other	Case Commited
Post Platforms for Renewable Energy	Cross Domain / Other	Lead In
Post-Platforms for Mobility	Cross Domain / Other	Case Commited
Post-Platforms for Automotive	Cross Domain / Other	Automotive
HERAKLION	Cross Domain / Other	Case Commited
The Operator Use Case (Athens, Greece)	Cross Domain / Other	Lead In
Vehicle Charging	Energy	Lead In
H2 Metaverse	Energy	Lead In
Wind and Solar Assets modeling	Energy	Lead In
Offshore Energy Data Trust	Energy	Case Commited
Basque Energy Cluster	Energy	Case Commited

Name	Domain	Maturity Level
Green Data Hub – DIO: Data Space Energy Transition	Energy	Case Commited
PLATOON: Wind Energy	Energy	Pilot
PLATOON: Smart Grids	Energy	Pilot
Energy Data Space (EnDaSpace)	Energy	Pilot
Carbon Capture Audit Trail (CAST / Trust Trail)	Energy	Case Commited
Data spaces for smart energy	Energy	Lead In
Solar Charge API	Energy	Case Commited
Green Data Hub – DIO: Data Space Mobility Transition	Green Deal	Lead In
Data Sharing Coalition - Green Loans	Green Deal	Case Commited
Green Deal Dataspace	Green Deal	Live
HEALTH-X dataLOFT	Health	Case Commited
Medical Data Space MedDS	Health	Pilot
Gatekeeper	Health	Case Commited
Post-Platforms for Supply Chain	Manufacturing	Case Commited
Post-Platforms for Manufacturing	Manufacturing	Case Commited
ManuSpace	Manufacturing	Case Commited
aiXia	Manufacturing	Case Commited
Logistics and Product Life Cycle Management	Manufacturing	Lead In
EuProGigant - European Production Giganet	Manufacturing	Case Commited
Smart Factory	Manufacturing	Case Commited
Brainport Industries Smart Factory	Manufacturing	Pilot
Qu4lity - Manufacturing Process Anomaly Detection for Capital Goods in Automotive and Railway Sectors	Manufacturing	Pilot
FA³ST ecosystem for I4.0-compliant and data-sovereign digital twins	Manufacturing	Pilot
NTT Testbed on Data Governance and Sovereignty Across Countries and Companies	Manufacturing	Pilot
Smart Factory Web	Manufacturing	Pilot
MARKET4.0: ENTER Experiment	Manufacturing	Pilot
MARKET4.0: 3DFORM	Manufacturing	Pilot
AluTrace	Manufacturing	Pilot
Plastic Domain Data Space - Market 4.0	Manufacturing	Pilot
European Industrial Data Space	Manufacturing	Pilot

Name	Domain	Maturity Level
Metal Domain Data Space - Market 4.0	Manufacturing	Pilot
ECI Gatewise	Manufacturing	Live
Data Space for Multimodal Passenger Mobility	Mobility	Case Commited
EdgeDS	Mobility	Lead In
Eona-X	Mobility	Pilot
Gaia-X4KI	Mobility	Pilot
Rail Data Space	Mobility	Case Commited
Kiel Mobility Digital Twin	Mobility	Pilot
RealLab Hamburg	Mobility	Pilot
Mobility Data Space	Mobility	Live
Mobilithek	Mobility	Live
Tidy City	Smart City	Case Commited
The Smart Building Dataspace	Smart City	Case Commited
IDEAS - IntegrateD Engineering dAta Sharing	Smart City	Case Commited
GATE Urban Data Space	Smart City	Lead In
MyData for Cities	Smart City	Case Commited
Trusted Data Sharing in Smart Cities	Smart City	Pilot
Smart Parking	Smart City	Pilot
City Dataspace	Smart City	Pilot
Green Data Hub – DIO: Data Space Circular Economy	Supply Chain	Lead In
Silicon Economy	Supply Chain	Case Commited
DASLOGIS - Dutch Data Spaces for Logistics	Supply Chain	Pilot
AI.SOV	Supply Chain	Pilot
Horizontal Supply Chain Collaboration	Supply Chain	Pilot
Industrial Additive Manufacturing Services	Supply Chain	Pilot
ONCITE	Supply Chain	Pilot
Smart Connected Supplier Network - Market 4.0	Supply Chain	Live
Würth C-Part Supply	Supply Chain	Lead In
Middle Corridor ETA App	Supply Chain	Case Commited
GlobShare	Supply Chain	Case Commited

What‘s in it for me?

- You increase your visibility and reach out within and across your domain.
- You get an overview of the cases and representatives of your industry domain.
- You can network with others and exchange experiences.
- You can track your path to success and learn how others reached their goals.

How to become part of the Data Spaces Radar?

Register here

DATA SPACES SUPPORT CENTRE

Funded by the European Union

The Data Spaces Support Centre receives funding from the European Union Digital Europe Programme under grant agreement n° 101083412.

The heart of the matter

You’ll find all of the most mission-critical documents and other information about IDSA’s work and partner projects here.

#DataSpacesTuesday

Every Tuesday, check out the latest data spaces and usage scenarios on our LinkedIn account.

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