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DATA SPACE 4 MOBILITY MODELS INTEGRATION

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DS4MOB MODELS

Document Information

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Version	Date	Lead Beneficiary
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V 2.0	06/03/2025	EYSA

Abbreviations and acronyms

Abbreviation/Acronym	Description
TEN-T	the Trans-European Transport Network
PC	Project Coordinator
PIR	Project Information Repository
PIR-A	Project Information Repository Administrator
WP	Work Package
WPL	Work Package Leader
CINEA	European Climate, Infrastructure and Environment Executive Agency
EU	European Commission

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Project description

The DS4MOBMODELS project aims to define and create an advanced Mobility Data Space that integrates transport, traffic, and travel data across various regions, including the Spanish state, the Nouvelle-Aquitaine-Euskadi-Navarre Euroregion, and the Central Portugal region.

The primary goal is to enhance the availability, quality, and interoperability of mobility data to address key national, cross-border, regional, and local use cases related to sustainable urban mobility, traffic management, and real-time operations within the Trans-European Transport Network (TEN-T).

The project will develop a data platform that will support the integration of various mobility models and data science tools to facilitate efficient, safe, and sustainable mobility management. The initiative will also establish robust data governance in line with European and national regulations, ensuring secure and interoperable access to the data for all the stakeholders in a non-discriminatory way.

The DS4MOBMODELS project aligns with the broader objectives of the European Data Strategy, the Digital Europe Programme, and national digital and mobility strategies in Spain, France and Portugal, contributing to the creation of a more integrated and resilient European mobility infrastructure.

Executive Summary

This document is the deliverable D1.2 “Project Information Repository” of the DS4MOBMODELS project (Grant Agreement nº 101176007).

The Project Information Repository (PIR) is an online shared working space available through the URL eysaservicios.sharepoint.com . The PIR stores all the material of the DS4MODELS project. PIR allows project partners to permanent access, archive and organize any content and information concerning the DS4MODELS project. In this way, all relevant project information, supporting documents and working resources are classified in a collaborative working space, ensuring that all material can be easily shared, downloaded, and uploaded by the authorised users.

The description, structure, functionalities, as well as the roles and usage rights of the PIR are described in the following sections. As the project progresses, the online PIR and this document will be updated and upgraded on a regular basis.

PIR description and features

A centralized repository, called PIR has been set for the DS4MOBMODELS project. The PIR offers through a collaborative platform a structure way to store, share, access and manage key documents, reports, and updates, ensuring all partners have remote access to the latest information and can collaborate in a more efficient manner.

The PIR is a *SharePoint* offered by Microsoft 365 and it is available on the online working space eysaservicios.sharepoint.com. SharePoint in Microsoft 365 are cloud-based services for sharing and managing content, knowledge, and applications to:

- Store, find and share information
- Collaborate within the consortium
- Empower teamwork, enhancing productivity and communication.

In the PIR the material is systematically organized into folders and subfolders, ensuring clear, well-organised, and easy-to-use access to the DS4MOBMODELS content. Each partner appointed specific individuals within their organization who receive access to the PIR, using a user account and password system for secure access.

EYSA, as Project Coordinator (PC), is responsible for setting up and maintaining the PIR. In this sense, the PIR has distributed a comprehensive guidance about of the PIR during the kick-off meeting and also by email. The PIR implementation started in February 2025, and from this moment the PC authorises and provides access to all appointed project members.

PIR structure

Once the user has accessed the PIR, they visualise the following list of folders and have to click on the corresponding folder and sub-folders to access the different files. In addition to the collection of folders, the users can also make a simple search by typing some keywords in the search tool.

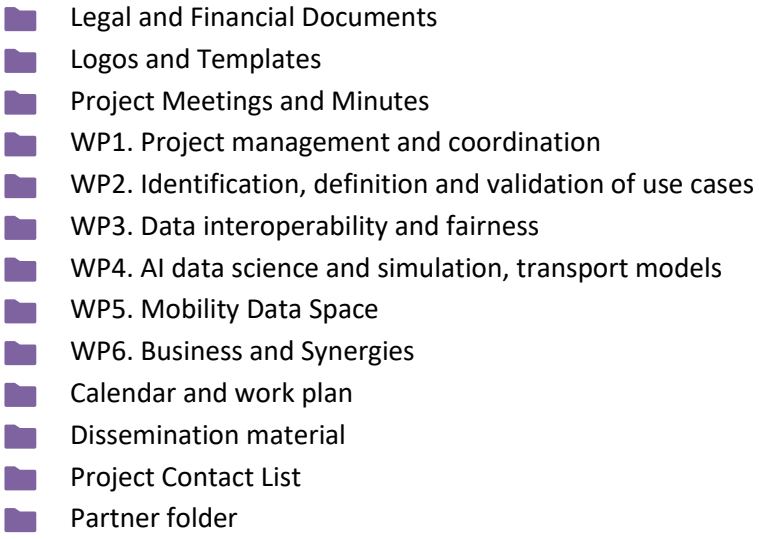


Figure 1- Displaying of the PIR

Concerning the files made available to users within the folders, each file (e.g. deliverables, meeting documents, presentations, etc) would be named in accordance to the structure described in the deliverable D 1.1. Specifically:

Deliverable documents:

[DS4MOBMODELS_Dx.y_Title_vX.0]

Meeting documents:

[DS4MOBMODELS _Type of Doc__ Initials/Organisation _YYYYMMDD_v1.0]

Presentations:

[DS4MOBMODELS _Presentation WPX_YYYYMMDD_Initials/Organisation_v1.0]

Roles, responsibilities and usage rights

The PIR will be managed by the PC who acts as a Project Information Repository Administrator (PIR-A). David Murias, from EYSA, has been appointed as a PIR-A. The PIR-A is in charge of:

- developing, upgrading and making changes in the PIR structure and contents
- adding, editing or removing the content in the PIR in accordance with Work Package Leader (WPLs)
- giving, sharing or removing the access rights to other users in accordance with WPLs
- having an overview on all activities and content stored at the PIR

WPLs are users authorised by the PIR-A with rights for editing and uploading within the PIR. Moreover, WPL are responsible for organising the material in their Work Package (WP) folder and for collaborating with the PIR-A.

Registered users are able to have access to the folders, to read and download all the files available. PIR-A authorises the access to the PIR to the users and each registered user is responsible for the data and files coming from their own institution.

The PIR is an ongoing tool, and for this reason, extra functionalities and roles will be discussed among partners and updated as required by the consortium and project needs.

Security and access control

According to Microsoft's data safeguard policy, when data is stored in SharePoint for Microsoft 365, the PIR-A remains the owner of the data. For more info about the ownership of your data see Microsoft 365 Privacy by Design and how SharePoint safeguard your data in the cloud.

References

1. European Data Strategy. https://digital-strategy.ec.europa.eu/en/policies/strategy-data
2. Digital Europe Programme. https://digital-strategy.ec.europa.eu/en/activities/digital-programme