



**MINISTÈRE  
DE LA TRANSITION  
ÉCOLOGIQUE**

*Liberté  
Égalité  
Fraternité*

# **Politique d'information numérique des voyageurs**

**Ouverture des données de mobilités**

**Régulation des services numériques d'information voyageurs**

EDL Linking Alps

# 1. OPENING MOBILITY DATA

# Public policy about opening data in France



Making mobility information  
digitally accessible  
throughout in France



Accelerating the  
development of innovative  
mobility services



Promoting alternative  
mobility services to the  
individual use car

# French NAP

## French national access point to transport data

Gather all french mobility data

Search data for a region, a city, a network...

ex : Nouvelle-Aquitaine

You can also



[Use the map](#)



[Use our APIs](#)



[See newly added datasets](#)



**[transport.data.gouv.fr](https://transport.data.gouv.fr)**

# Ambition of transport.data.gouv.fr

Contribute to the improvement of passenger information throughout France, on all modes of transport as an alternative to the individual use car

## Positioning

- Collect et rassemble mobility data
- Provide data management tools (validator, ...)
- Define uniform legal and technical conditions for providing data

## Service

- Support the opening of data
- Facilitate the reuse of data
- Provide to travelers high performance services

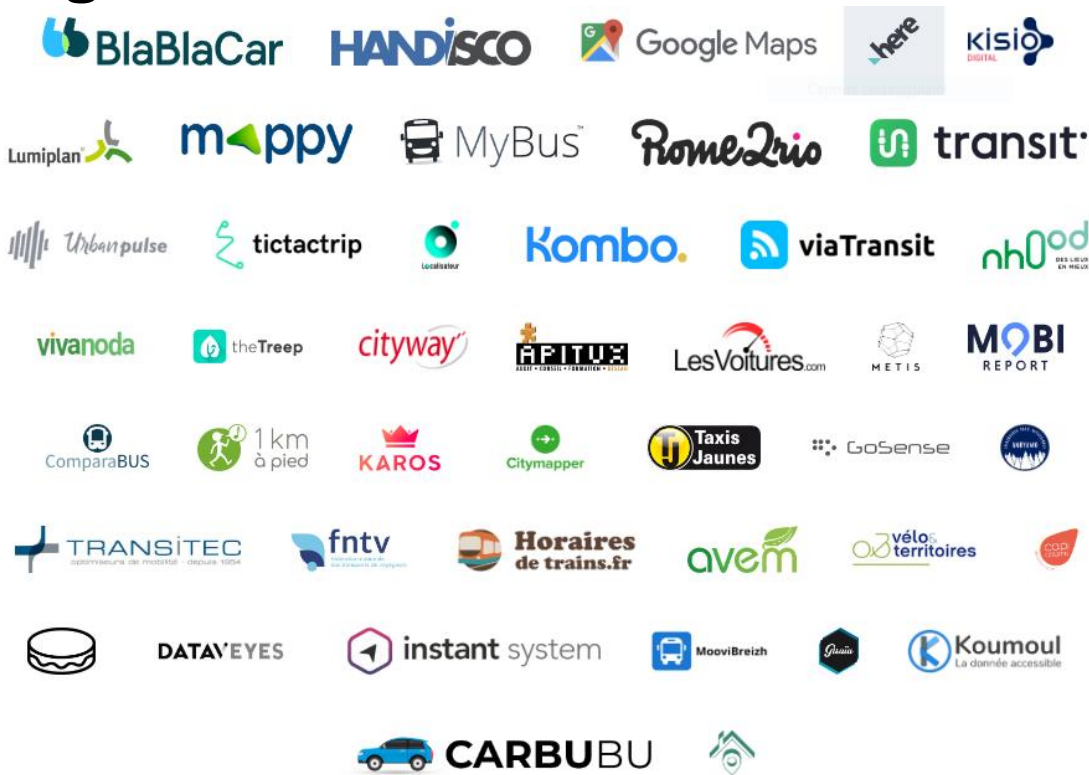
## Method

- A platform in continuous development
- A roadmap based on the needs of stakeholders
- Monitoring indicators based on the impact

## Opportunity

- Initiate a partnership strategy (under construction)
- Value the data through visualization (in experimentation)

# Regular reusers



## Key figures:

- 43 regular reusers;
- 90% of datasets reused;
- 3 million travelers informed every week on scheduled services;
- 1 million travelers informed each week on shared mobility services.

# Data on the NAP



**Urban scheduled transport**  
326 networks



**Long distance bus**  
5 companies



**Train**  
TGV, Transilien, TER, IC

## SERVICES – Static data



**Car parking**  
National base



**Car-pool area**  
8 600 area



**Charging stations**  
21 000 stations



**Low emission zone**  
10 territory



**Bike network**  
National base



**Bike parking**  
National base



**Railroad crossing**  
National base

## INFRASTRUCTURES – Static data



**Urban and regional scheduled transport**

71 networks



**Bike-share & scooter-share**

43 networks

## SERVICES – Dynamic data

## 2. REGULATION OF DIGITAL SERVICES



## **2.1. Article 122 of law « Climat & résilience »**

## Presentation of article 122 (L. 1115-8-1 du code des transports)

- Support transition mobility with digital, in particular mobility app ;
- Two principles of obligations :
  - **Provide more information to users :**
    - **Low emission zones ;**
    - **Scheduled transport and shared services ;**
    - **Environnemental impacts.**
  - Regulate operations of services:
    - Offloading traffic road;
    - Truck restrictions.

## **2.2. Low emission zones (1° du L. 1115-8-1 du code des transports)**

# Low emission zones

## Legislative provisions :

*« 1° Indiquent, le cas échéant, la présence et les caractéristiques des mesures de restriction de circulation en vigueur dans les zones à faibles émissions mobilité prévues à l'article L. 2213-4-1 du code général des collectivités territoriales ; »*

## Application :

- Description of the minimum information expected (available on the NAP) : zone, timetables, vehicle categories, level of requirement (crit'air) ;
- Obligation to display this information in the services.

## **2.3. Modal shift (2° du L. 1115-8-1 du code des transports)**

# Modal shift

## Legislative provisions :

« 2° Ne favorisent exclusivement ni l'utilisation du véhicule individuel, [...] »

## Application :

### ➤ Action plan :

- actionnable immediately;
- Ambitious in the long term;
- Adapted to the type of service.

### ➤ Two principles:

- Implementation of awareness messages;
- Integration of mobility data available on the NAP.

# Modal shift

Calendar	Road digital service	Multimodal digital service
Now	Awareness messages	Awareness messages ; Ranking of travel proposals according to GES emissions
End of 2022	Integration of data : park & ride, car-pool area, bike network (available on the NAP)	Integration of all data on scheduled transport available on the NAP
Mid 2023	Informations on multimodal digital service	
End of 2023		Intégration of all data on shared mobility available on the NAP

## **2.4 Truck restrictions (4° du L. 1115-8-1 du code des transports)**



# Truck restrictions

## Legislative provisions :

*« 4° Informent les utilisateurs des mesures de restriction de circulation visant les poids lourds prises par les autorités de police de la circulation en application de l'article L. 2213-1 du même code ou de l'article L. 411-8 du code de la route et concernant les itinéraires proposés, dans le cas des services numériques d'assistance au déplacement spécifiques aux véhicules lourds. »*

## Application :

- Description of the minimum information expected : available on the NAP (transport.data.gouv.fr), under construction ;
- Obligation to display this information in digital service specific for trucks ;

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# Annexes

## Références juridiques

**Décret n°2022-1119 du 3 août 2022 relatif aux services numériques d'assistance aux déplacements (<https://www.legifrance.gouv.fr/jorf/id/JORFTEXT000046144256>) ;**

**Arrêté du 3 août 2022 relatif aux services numériques d'assistance aux déplacements (<https://www.legifrance.gouv.fr/jorf/id/JORFTEXT000046144276>)**