



**CITIES & REGIONS
IN THE UNFCCC PROCESS**



**UN CLIMATE
CHANGE
CONFERENCE
UK 2021**

IN PARTNERSHIP WITH ITALY

Game On: City Ambition Towards Future-Proof and Equitable Mobility Systems

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10 November 2021

AGENDA

- FNM Group
 - H2iseO Hydrogen Valley
 - The perfect journey
- UITP - SDC



Established in 1877, **FNM S.p.A.** ("FNM" or the "Group") is the **leading integrated sustainable mobility Group** in Lombardy.

It is the first organization in Italy to combine **railway infrastructure management** with **road transport** and **motorway infrastructure management**.

The aim of the Group is to propose an innovative model to **manage mobility supply and demand**, designed to support **optimization of flows** as well as **environmental and economical sustainability**.

CORE BUSINESS SEGMENT OVERVIEW



Ro.S.Co. & Service

- Leasing of rolling stock in the local public transport (LPT) and freight logistics sector (mainly **Trenord** and **DB Cargo**)
- Provision of corporate services to subsidiaries and management of the real estate assets of the Group



Railway infrastructure management

- Management of the railway infrastructure in Lombardy (330 km of network and 124 stations in the provinces of Milan, Varese, Como, Novara, Monza/Brianza and Brescia)
- Activities related to the management of the intermodal terminal of Sacconago and to real estate development in freight logistic sector



Road passenger mobility

- Management of Road LPT4:
 - in the provinces of Varese, Brescia and Como (**FNMAutoservizi**)
 - in Veneto and in the Municipality of Verona and its province (**ATV, La Linea**)
 - in the business of bus rental with private drivers (**Martini**)
- Electric car-sharing service (**E-Vai**)



Motorway infrastructure management

- Management of the motorway infrastructure through **Milano Serravalle Milano Tangenziale (MISe)**, on the basis of a concession expiring in 2028

FNM Group | H2iseO Hydrogen Valley



The “**H2iseO Hydrogen Valley**” is an iconic project, jointly implemented by **FNM** and **Trenord**, aiming at decarbonizing public transport services and at supporting the transition towards a more sustainable transport systems.

It is developed along the non-electrified railway line Brescia – Iseo – Edolo in the **Valcamonica area**, at the same time a UNESCO World Heritage site, a major industrial pre-Alpine valley in eastern Lombardia and a gateway for the 2026 Milano-Cortina Winter Olympics.

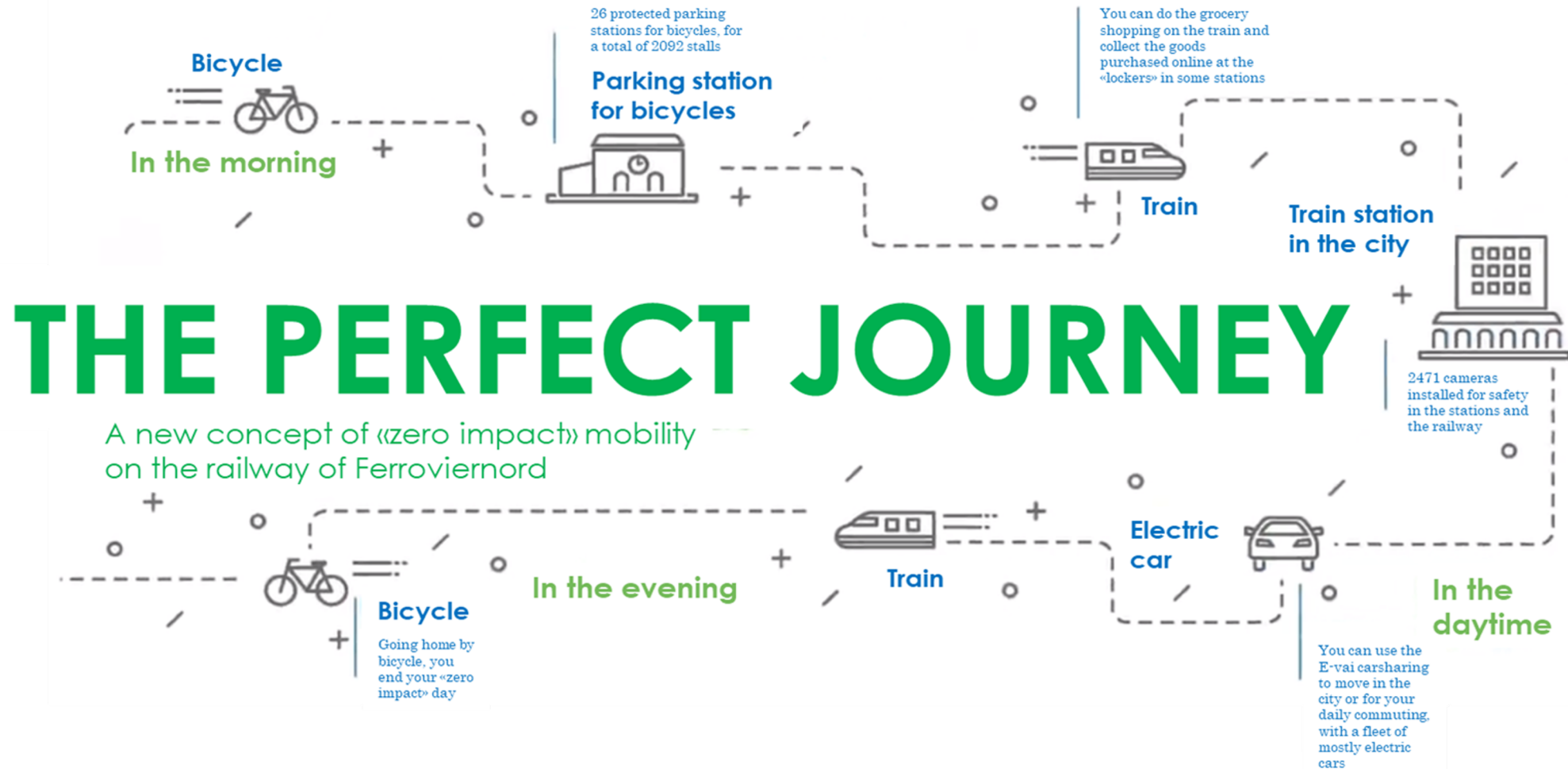


3 main objectives:

- Development of a **hydrogen economic and industrial chain**, with applications starting from the mobility sector;
- Development of a **local hydrogen production chain**, thereby starting the energy transition of the local area;
- **Complete decarbonisation** of a significant part of local public transportation.

In partnership with:





Mobility as a Service (MaaS) integrates various forms of transport services into a single mobility service accessible on demand.

MAAS: A MaaS operator facilitates a diverse menu of transport options to meet a customer's request, be they public transport, ride-, car- or bike-sharing, taxi or car rental/lease, or a combination thereof.

UITP (**Union Internationale des Transports Publics**) is the International Association of Public Transport and a passionate champion of sustainable urban mobility.

Established in **1885**, with more than **135 years of history**, it is the only worldwide network to bring together all public transport stakeholders and all sustainable transport modes.

The **Sustainable Development Committee (SDC)** is one of UITP's working bodies.

Operators, authorities and industry cooperate within UITP on all issues related to urban transport and sustainable development to support the positive contribution public transport makes to **Sustainable Development Goals**.

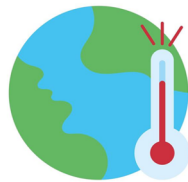
Activities include:

- Raise **awareness of corporate sustainability** (with a focus on Sustainable Development Goals)
- Support to **UITP's advocacy outreach activities** and **knowledge linked to the SDGs and climate change**.

THEMATIC PRIORITIES:



Renewable energy
and energy transition
in public transport



Climate change
mitigation,
adaptation and
resilience



Public transport
contributing to the
Sustainable
Development Goals



Covid-19

Thank you

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