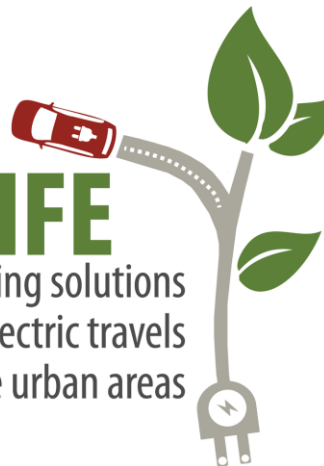


I-SharE LIFE

Innovative sharing solutions
for full electric travels
in small and medium size urban areas



This project has received funding from European Union's
Life Programme under Grant Agreement
N° LIFE 17 ENV/IT/000212 I-SharE LIFE

I-SharE LIFE: Stakeholders Value Chain & Regulatory Framework

Alessandra Melchioni
I-SharE LIFE Project Manager
FNM S.p.a



ON LINE FINAL DISSEMINATION EVENT

23RD JUNE 2021



The Value Chain for Stakeholders in FNM: a constant dialogue with territories and local communities

FNM is the leading integrated group in sustainable mobility in Lombardy. It is the first hub in Italy to combine railway infrastructure management with road mobility and motorway infrastructure management, with the aim of proposing an innovative model to manage mobility supply and demand, designed to support optimization of flows as well as environmental and economical sustainability.

The aim of the FNM group in managing its activities has always been to create value for the stakeholders of the territory and for the whole community: the collaborative networks and synergies that have been established with the regional and local communities are represented by a strong contribution to the development of the social and economic activities of our territory.

I-SharE LIFE Projects has taken advantage from this network and implemented this relationship system to guarantee a successful engagement of local stakeholders for project replicability actions in small and medium urban areas of lombardy and to continuously ameliorate the stakeholder engagement in all the project activities.



FNM & ASSTRA: a constant dialogue with National Government for a Regulatory Framework on shared and sustainable mobility

FNM Regulatory Unit and ASSTRA are constantly in communication with the Government and with Italian Ministry of Infrastructure & Sustainable Mobility, the Italian Ministry of the Ecological Transition and with the Italian Ministry of Economic Development to raise the awareness of institutions towards policies related to Sharing and Sustainable Mobility Systems .



D.L. n.73/2021 - “Urgent measures related to the COVID-19 emergency, for companies, work, young people, health and territorial services”

- art.51: “Urgent provisions on local public transport “ a measure that allocates 50M€ in 2021 for incentives to PA and schools to appoint mobility managers, and to finance sustainable mobility initiatives such as car sharing, carpooling, bike sharing and bike pooling for home-work and home - schools travels (will be converted into Law by 25.07.2021)



National Recovery & Resiliency Plan: approved on 30.04.2021 - 235,12 Mio€

- **M2C2** - Ecological Transition and Sustainable Mobility- 23,78B€ (RRF + 0,18 React EU)
The measure aims to build enabling infrastructures in order to promote the development of sustainable mobility and PT and accelerate the transition from the traditional model of fuel-based refuelling stations to refuelling points for electric vehicles.



MINISTERO DELL'AMBIENTE
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D.L. n.59/2021 - National plan for complementary investments

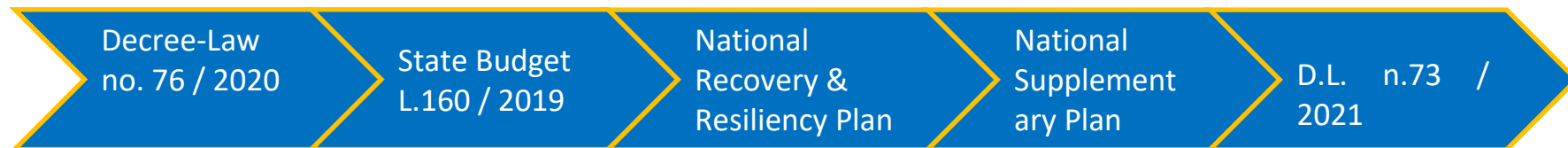
- **Investment n.9** -1,4 B€ for fleet renewal, buses, trains and green ships. This line of investment is a complementary investments to the NRRP related to **M2C2**, mission 2 - green revolution and green transition - Component 2 - energy transition and sustainable mobility.



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FNM & ASSTRA: a constant dialogue with National Government for a Regulatory Framework on sustainable mobility



L. 160/2019 "State budget for the financial year 2020 and multiannual budget for the period 2020-2022".

- Art.1 paragraph 85 and paragraph 86 foresee, in general, a fund of 4B€ for investments in programmes and projects that are innovative and highly environmentally sustainable and that take into account social impacts (as foreseen also activities related to sustainable and shared mobility) .

Decree-Law no. 76/2020 "Urgent measures for simplification and digital innovation", that in art. 64 identifies the scope of art.1 par. 86 of the previous Law to the New Green deal and particularly to:

- (a) Projects aimed at facilitating the transition to a clean and circular economy and integrating production cycles with low-emission technologies for the production of sustainable goods and services;
- (b) projects aimed at accelerating the transition towards sustainable and intelligent mobility, and fostering the advent of automated and connected multimodal mobility, suitable for reducing pollution and the scale of pollutant emissions...



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The Value Chain for Stakeholders in FNM: a constant dialogue with Lombardy Region for a Regulatory Framework on sustainable mobility



From the beginning of the Project, FNM has organized several meetings with Lombardy Region in order to disseminate and communicate the objectives of the project and to raise the awareness of institutions towards policies in favour of sustainable and sharing Mobility.

As anticipated by regional Councillor Claudia Terzi Regulatory Output of the activities:

- **Regional Resolution: Delib. G.R. n. XI/4275** - Approval of the document "Main challenges and priorities for the employment of the European Regional Development Fund (ERDF) 2021-2027" and of the document "Main challenges and priorities for the employment of the European Social Fund Plus (ESF+) 2021-2027 and start of negotiations on the European Structural Investment Funds for the period 2021-2027": **these documents provide for the promotion of electric, multimodal and sustainable mobility as a fundamental objective.**
- **Regional Resolution: Delib. G.R. n. XI/3924** - "Approval of the document Smart Mobility & Artificial Intelligence strategy and projects for the innovation of the mobility system of Regione Lombardia": this document aims to **promote sustainable mobility and also car sharing.**



The Value Chain for Stakeholders in FNM: a constant dialogue with Lombardy Regiona for a Regulatory Framework on sustainable mobility



- **Regional Resolution: Delib. G.R. n. XI/4373** - "Facilitation measure for public entities for the construction of an **infrastructure for the electric charging of vehicles** in the Lombardy territory (L.R. 9/2020) approved by Delib. G.R. 11/4323 of 15 February 2021 - **Extension of lake and river mobility and allocation of funds**".
- **Regional Resolution: Delib. G.R. n.XI/4155** "Approval of the smart specialization strategy for R&I - S3" approved by the Delib. G.R. n.XI/4155 of 30 December 2020 identify:
 - Area of specialization: "Sustainable Mobility"
 - Ecosystem of Innovation n. "Ecosystem of Smart & Sustainable Mobility".
- **Regional Law n.9/2020 "Interventions for economic recovery"**: Art. 1 paragraph 5 of this regional law provides measures for sustainable & shared mobility.



Regione
Lombardia

Sustainable Mobility - a continuous focus in Osijek / Croatia



The **City of Osijek** and public transport operator **GPP** are very active in the promotion of sustainable mobility

- TRAM network (2nd largest in Croatia)
- BUS network (partly refurbished to EURO 6)
- BIKE SHARING scheme (implementation in progress) and related bike lanes
- E-SCOOTER SHARING scheme (pilot in progress)
- e-CAR SHARING (initial implementation through I-SharE LIFE)

Strategic Goals (implementation in progress):

1. Develop a seamless transport scheme that integrates green & sustainable journey options for Osijek Urban Agglomeration
2. Refurbish the BUS & TRAM rolling stock (focus on electric) and related infrastructure
3. Modernize management systems for process optimization and cost-effective travel



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Energy Eff
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PROMETA I INFRASTRUKTURE**

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and Infras

Regulatory framework on sustainable mobility through open dialogue between stakeholders and policy makers



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National Recovery & Resiliency Program '21 – '23 (RRF)

C1.4. Development of a competitive, energy sustainable and efficient transport system

C1.4. R4 Improving the public transport system

C1.4. R4-I1 Procurement of alternative propulsion vehicles

C1.4. R4-I2 Modernization of tram infrastructure

National Recovery & Resiliency Program '21 – '23 (RRF)

C1.4. Development of a competitive, energy sustainable and efficient transport system

C1.4. R5 Greening of traffic

C1.4. R5-I3 Program for co-financing the purchase of new alternative fuel vehicles and the development of alternative fuel infrastructure in road transport

The Environmental Protection and Energy Efficiency Fund

Energy efficient vehicle co-financing program (focused on electric and plug-in hybrid vehicles and related charging infrastructure)

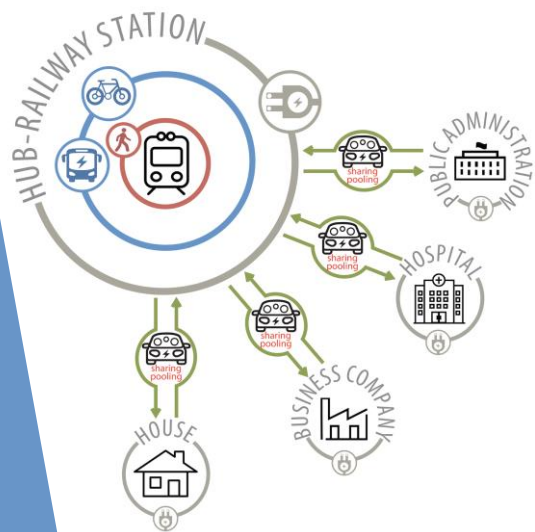
EU Cohesion policy 2021-2027

- Mobility-As-A-Service (MAAS) projects
- R&D programs for innovative green & digital transport solutions
- Demand-responsive transport (DRT) projects
- City Transport Depo refurbishments
- Micromobility Scheme development projects



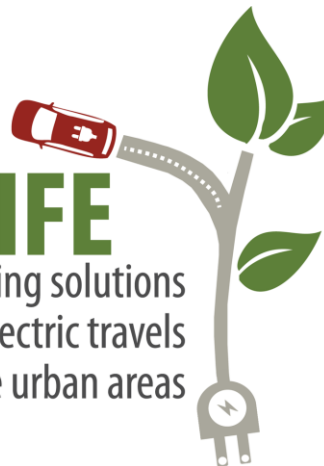
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***THANKS TO I-SHARE LIFE TEAM
!!!GREAT JOB!!!
IT HAS BEEN A PLEASURE TO
WORK WITH YOU***

*Alessandra Melchioni
I-SharE LIFE Project Manager FNM S.p.a*



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City of Osijek