



LIFE 15 IPE IT 013



GOVERNMENT POLICIES ON AIR QUALITY AND CLIMATE CHANGE

PREPAIR *PO REGIONS ENGAGED TO POLICIES OF AIR*

ACTIONS ON TRANSPORT

Milena ORSO GIACONE
Regione Piemonte



REGIONE del VENETO



PROVINCIA AUTONOMA DI TRENTO



Agenzia Regionale per la Prevenzione e Protezione Ambientale del Veneto



Agenzia Regionale per la Protezione dell'Ambiente



ARPA FVG
Agenzia Regionale per la Protezione dell'Ambiente del Friuli Venezia Giulia



ARSO ENVIRONMENT
Slovenian Environment Agency



Comune di Bologna



Comune di Milano



CITTA' DI TORINO



Emilia-Romagna Valorizzazione Economica Territorio



Fondazione Lombardia per l'Ambiente

Bologna, June 8-9, 2017

www.lifeprepareu.eu

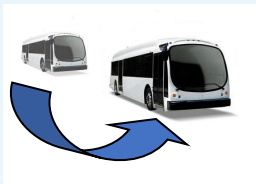
Thematic pillar Transport

ACTIONS C9-C14

Thematic pillar Leader: Regione Piemonte - Environmental and Land Division



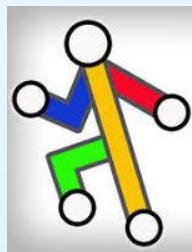
C9 Actions promoting cycling mobility



C10 Demonstrative action on conversion of propulsion system from diesel to electric



C11 Rationalization of short-range freight logistics in urban and extra/peri-urban areas



C12 Development of ICT tools for public transport users



C13 Actions in support of electric mobility



C14 Training on Eco-driving

Thematic pillar Transport

ACTIONS C9-C14

GANTT

		2017	2018	2019	2020	2021	2022	2023
	C9 Cycling Mobility	July	X	X	X	X	December	
	C10 –Local Public Transport	March	X	December				
	C11 Freight Logistic	April	X	X	December			
	C12- ICT tools			February	X	X	September	
	C13 Electric mobility	July	X	X	X	X	December	
	C14 –Eco-driving	July	X	X	X	X	September	

31 Jan 2019
1st phase

31 Jan 2021
2nd phase

31 Jan. 2024
3rd phase



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ACTION C9

Actions promoting cycling mobility

Coordinator: Regione Piemonte

Beneficiary responsible: Piedmont Region

Area of implementation:

Piedmont, Emilia Romagna, Lombardy, Friuli Venezia Giulia
(Action C.9.1)

Milan, Bologna (Action C.9.2)

Emilia Romagna, Piedmont, Bologna (Action C.9.3)

Bologna, Piedmont and Turin (Action C.9.4)

Turin and Piedmont (Action C.9.5)

Bologna (Action C.9.6)

Participants: Piedmont, Emilia Romagna, Lombardy, FLA,
Friuli Venezia Giulia, Milan, Bologna

Timetable:

July 2017-December 2022

BUDGET: 1.453.309,00 Euro



ACTION C9

Actions promoting cycling mobility



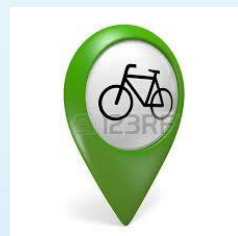
C.9.1 Training of public officers and advisors

C.9.2 Training in schools and for citizens



C.9.3 Survey on bike infrastructures availability in railway station

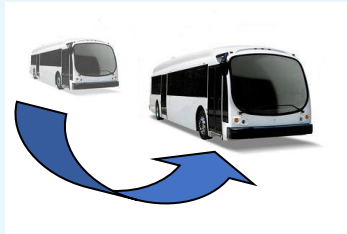
C.9.4 Bike-station and improving of bike infrastructure



C.9.5 Geotracking of bike lines and bike navigator



C.9.6. Modal split analysis



ACTION C10 – Demonstrative action on conversion of propulsion system from diesel to electric

Coordinator: Piedmont Region

Beneficiary responsible: Piedmont Region

Area of implementation: Piedmont

Participants:

Emilia Romagna, Veneto, Friuli Venezia Giulia, Turin

Timetable:

March 2017- December 2019

BUDGET: 468.947,00 Euro

PREPAIR project to :

- ✓ select the most widespread bus in the project territory
- ✓ define a feasibility study of a diesel bus revamping

Cooperate with **ROMEOPROJECT** project to:

- ✓ test the revamped bus on a real/operative public transport route
- ✓ Comparison between different electrical real public transport routes





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ACTION C11 – Rationalization of short-range freight logistics in urban and extra/peri-urban areas



Coordinator: Piedmont Region

Beneficiary responsible: Piedmont Region
Emilia-Romagna

Area of implementation:

Bologna, Turin, Veneto (Action 11.1)

Emilia-Romagna, Piedmont (Action 11.2)

Participants:

Bologna, Turin, Veneto, Piedmont.

Friuli Venezia Giulia – sharing of results

Timetable:

April 2017-December 2020

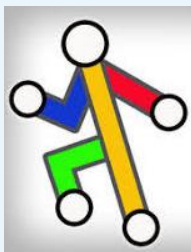
BUDGET: 481.811,00 Euro

Deliverables:

- ✓ Define the most widespread logistic model
- ✓ Pilot study for loading/unloading of goods



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ACTION C12 – Development of ICT tools for public transport users

Coordinator: Piedmont Region

Beneficiary responsible: Emilia-Romagna

Area of implementation:

Emilia-Romagna, Piedmont, Veneto, Friuli Venezia Giulia

Other participants:

Emilia-Romagna, Piedmont, Veneto, Friuli Venezia Giulia

Timetable:

February 2019-September 2022

BUDGET: 295.758,00 Euro

Deliverables:

- ✓ Mobile and web app

Challenge:

- ✓ A unique multimodal e-ticketing smart card for all project territory



ACTION C13 – Actions in support of electric mobility

Coordinator: Piedmont Region

Beneficiary responsible: Piedmont Region

Area of implementation:

The action will take place in: Piedmont Region, Emilia-Romagna Region, Lombardy

Region, Veneto Region, Friuli Venezia Giulia.

Other participants: Emilia-Romagna, Region, Lombardy Region (2), Veneto Region, Friuli Venezia Giulia, Trento (2 e 3)

Timetable:

July 2017- September 2022

BUDGET: 434.846,00 Euro

Sub actions

C13.1 Course to mobility manager on sustainable mobility

C13.2 Stakeholder consultation concerning electric mobility issues

C13.3 Study on electric mobility implementation area to define an electro-mobility strategy at level of PO Valley



ACTION C14 – Training on Eco-driving

Coordinator: Piedmont Region

Beneficiary responsible: Piedmont Region **Area of implementation:** Piedmont Region, Emilia-Romagna Region, Veneto Region, Friuli Venezia Giulia

Other participants: Emilia-Romagna Region, Veneto Region, Friuli Venezia Giulia

Timetable:

July 2017- September 2022

BUDGET: 158.450,00 Euro

Deliverables:

- ✓ Final report about the training experience
- ✓ Study on impact of driving behaviour on fuel saving and pollutant emissions



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Thanks!



For further contacts:

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