

REMEDI

REgenerating mixed-use
MED urban communities
congested by traffic through
Innovative low carbon mobility
solutions



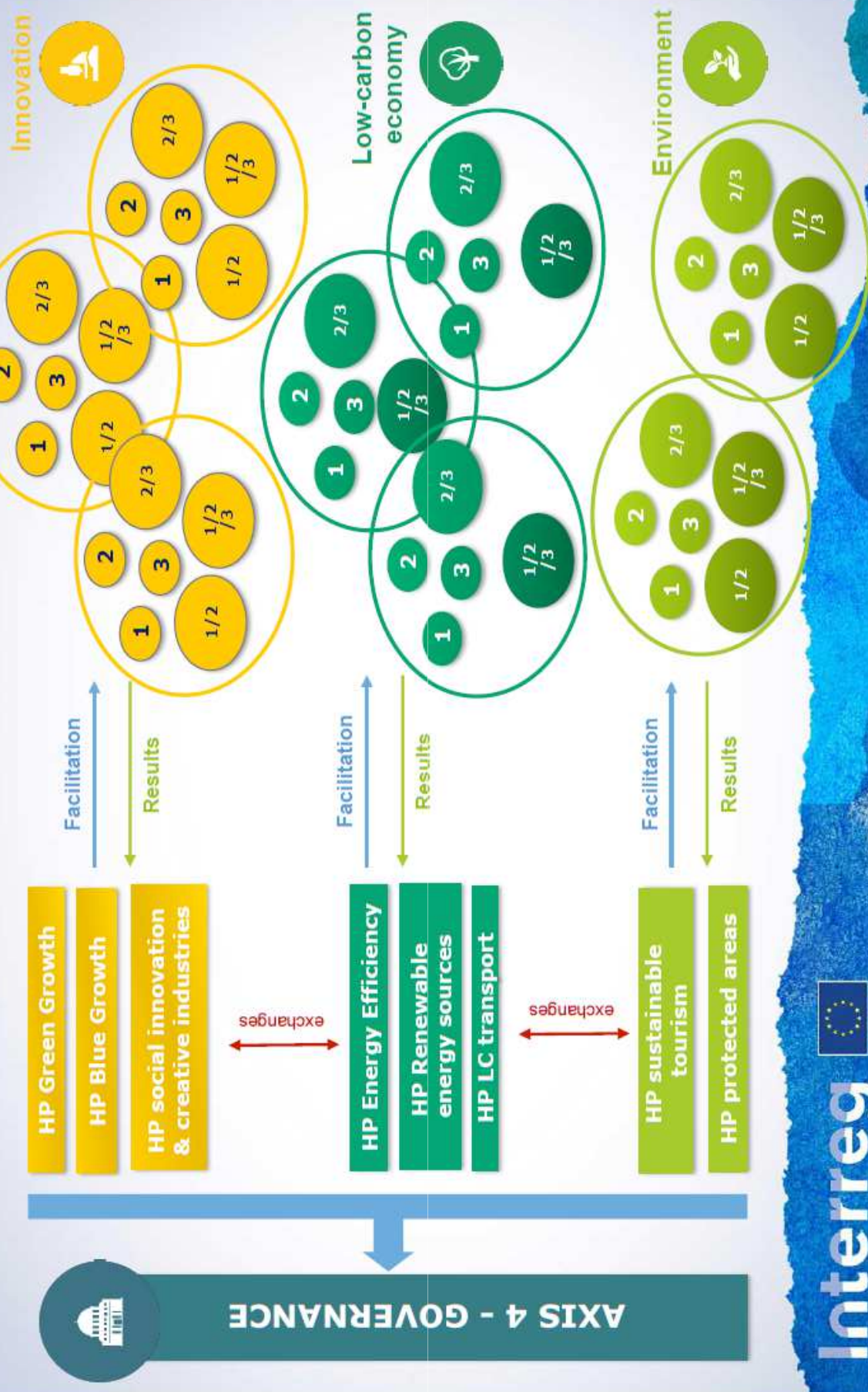
Interreg
*M*editerranean



EUROPEAN UNION

**Urban Transports
thematic community**

Interreg MED Programme Architecture



Interreg
Mediterranean

URBAN TRANSPORTS



URBAN TRANSPORTS

INCREASING LOW CARBON URBAN TRANSPORT SYSTEMS

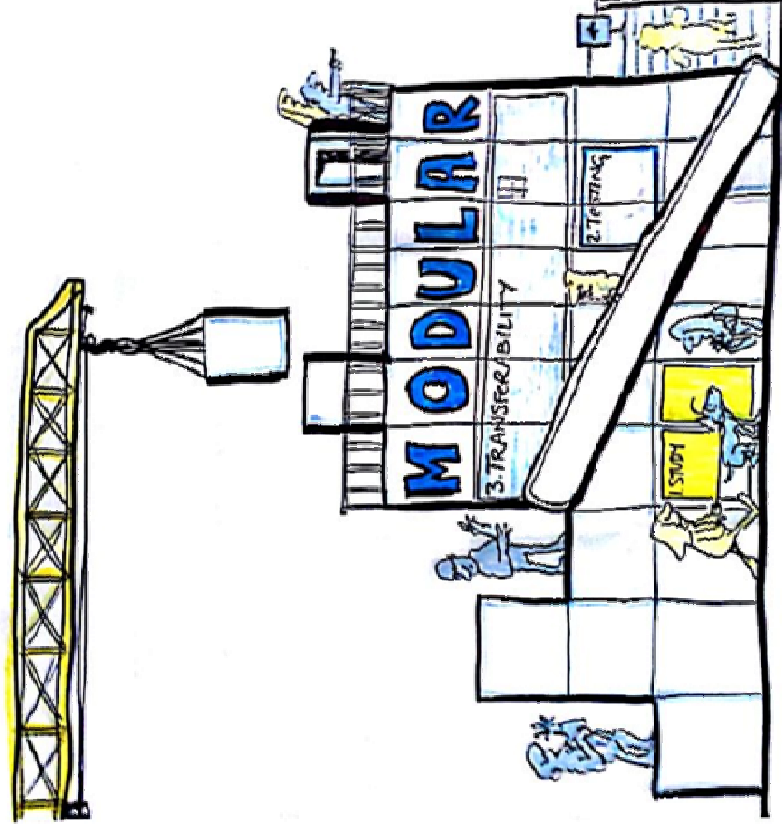
INCREASING LOW CARBON URBAN TRANSPORT SYSTEMS

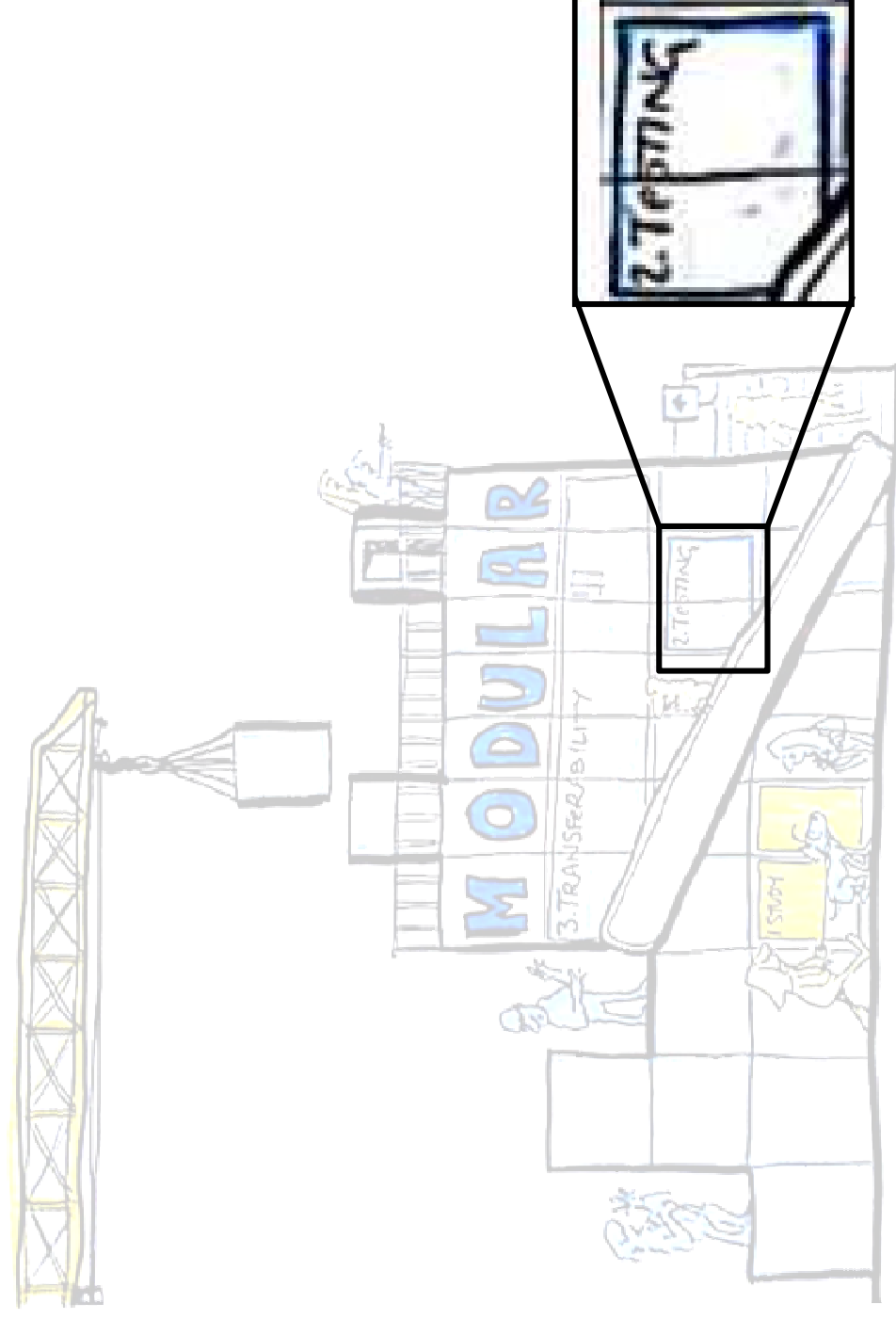
Increase in population during touristic seasons is changing Mediterranean cities. They come unprepared and need to adapt to provide sustainable transit systems between the city centre, the port and the neighbourhood, while preserving their natural and cultural heritage, particularly their historical centres and social cohesion.

Projects co-financed under this thematic shall especially address issues related to the use and access to [low carbon transport](#) systems for the different categories of population and territories. Projects shall develop joint actions across MED countries directed to support public transport services for multimodal passengers (urban transport, rail/maritime/cruise).

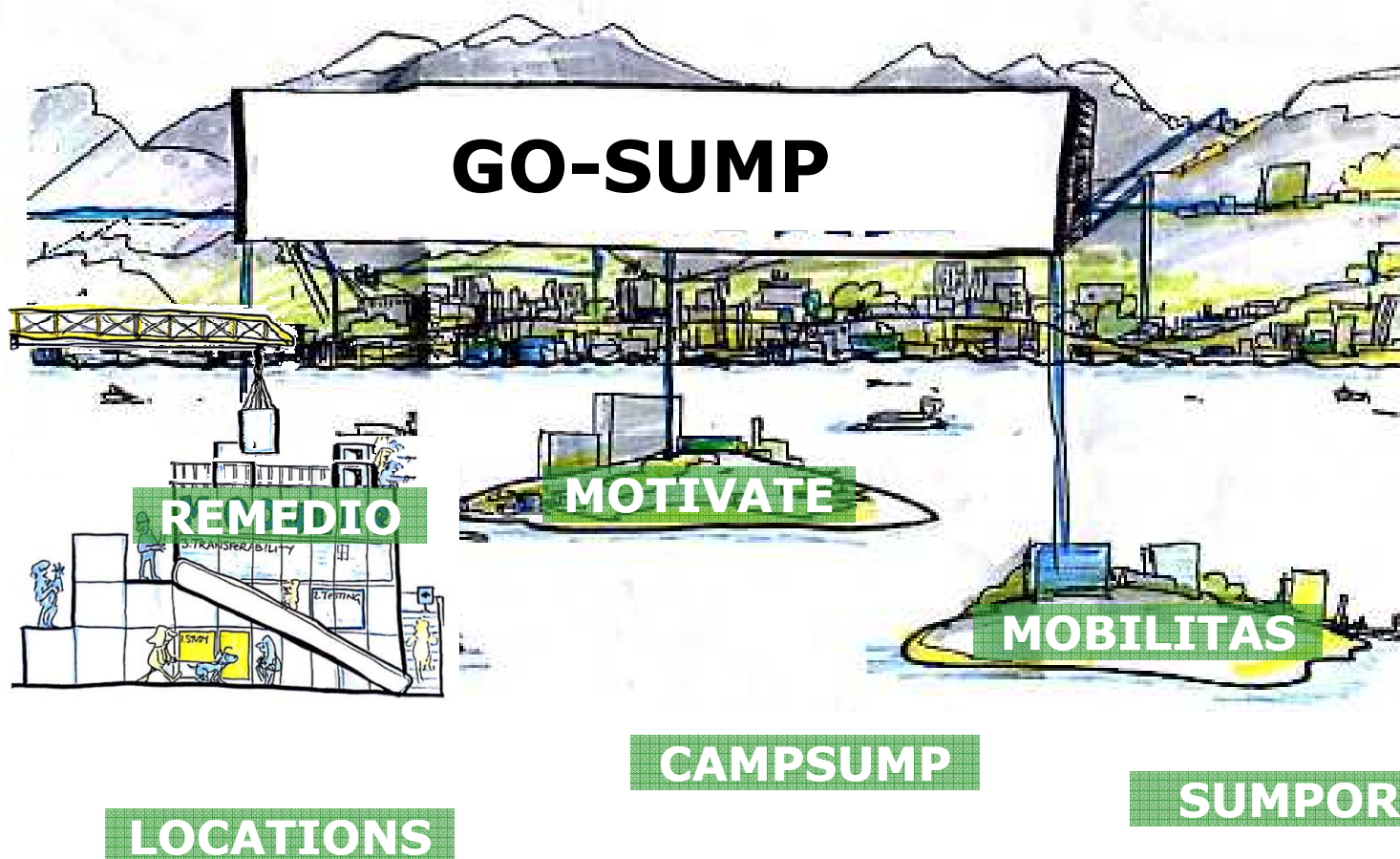
COMMUNITY IN NUMBERS











2.3 The Interreg MED Community on Urban Transport

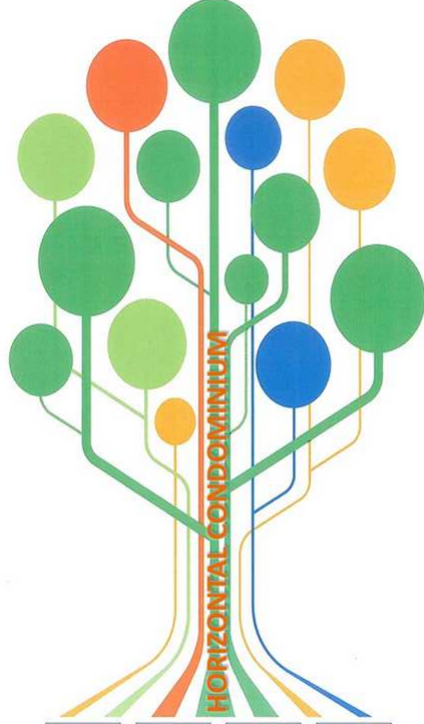


REMEDIO

REGENERATING MIXED-USE MED URBAN COMMUNITIES CONGESTED BY TRAFFIC THROUGH INNOVATIVE LOW CARBON MOBILITY SOLUTIONS



Thessaloniki Split Treviso Loures



focus

For MED congested roads, REMEDIO project proposes to transform them into «HORIZONTAL CONDOMINIUMS», forms of participatory governance that actively engage institutions, stakeholders and citizens, and with which the Municipality can directly interact to improve multi-modal and low carbon mobility, freight logistic and environmental quality. REMEDIO will also develop an Integrated Modelling Tool to support a transition for a low carbon mobility solution in the Mediterranean region.

Scientific Partners

Territorial Partners

Regional Authority

30 Months

Duration of the project

2 M Euros

Total Budget

REMEDIO Pilot-Areas



Loures

158 km²
205'000
inhabitants

Treviso

56 km²
84'500
inhabitants

Split

79 km²
179'000
inhabitants

Thessaloniki

1,455 km²
1,110,312
inhabitants



ARPA Veneto



Instituto
Superior
Tecnico



Municipality
of Loures



City of Split



Metropolitan
Development
Agency of
Thessaloniki



Municipality
of Treviso



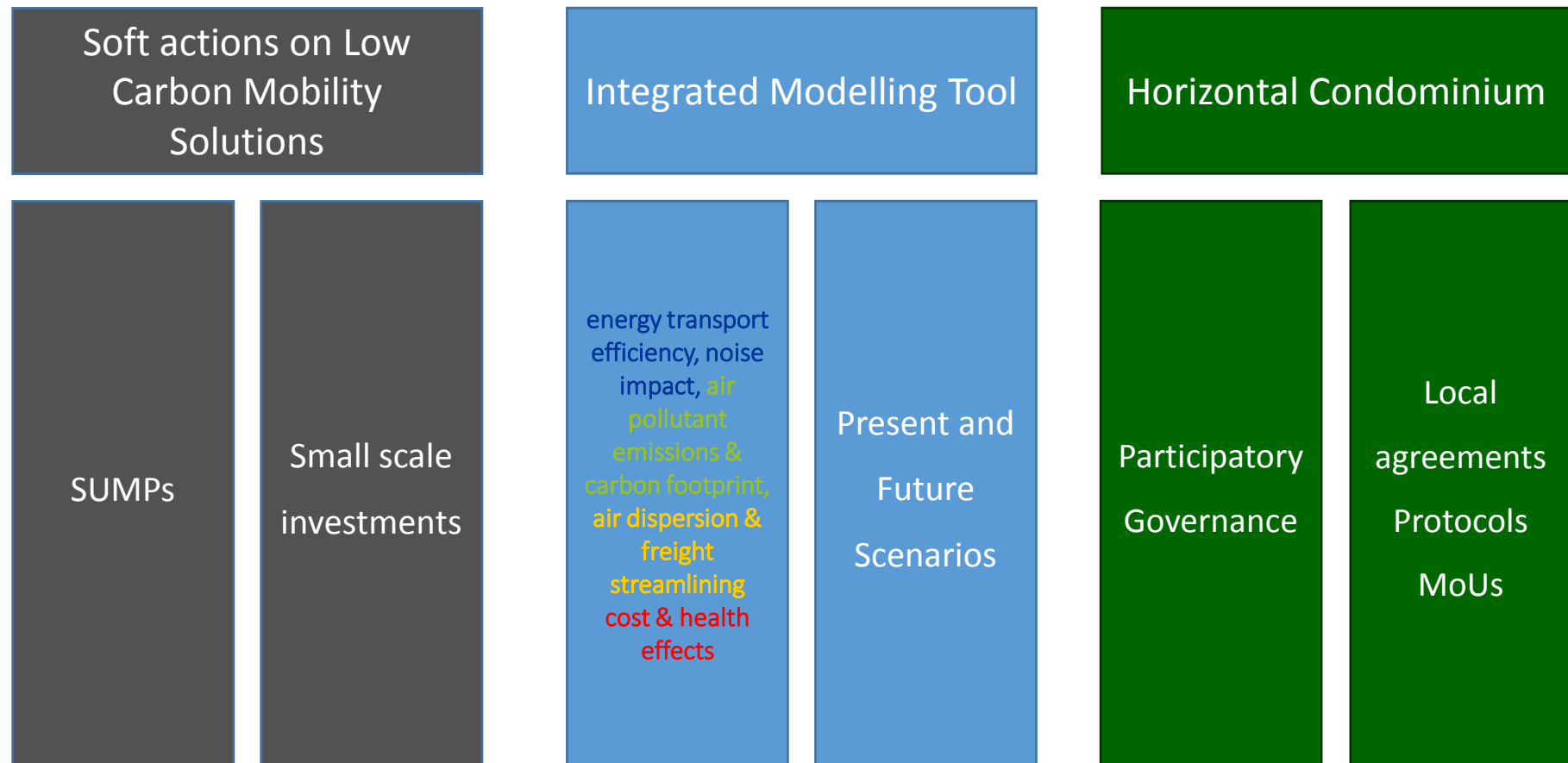
Aristotle University of
Thessaloniki

Aristotle
University
of Thessaloniki



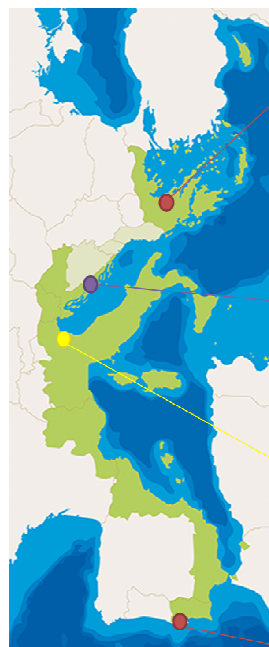
University
of Seville

REMEDIO's testing approach in 3 steps



Soft actions on Low Carbon Mobility Solutions

REMEDI Small scale investments



Thessaloniki

- Bike sharing network
- mixed *e-bike* Sharing network

Split

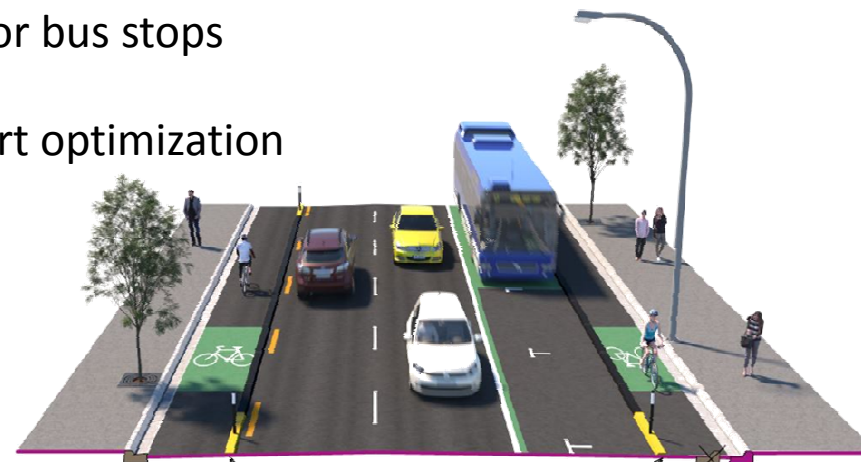
- Bicycle Parking Areas

Treviso

- Bus Rapid Transit
- Green-taxiway

Loures

- Safety road infrastructure for bus stops
- Multi-modal public transport optimization





Treviso

TREVISO pilot area

Bike sharing project in REMEDIO:

9 stations

50 bikes

Users: citizens

Location: along the West Road – pilot area

Status: positions of stations and numbers of bikes identified,
soon opening public procurement for implementation

Bike sharing today:

22 stations

120 bikes

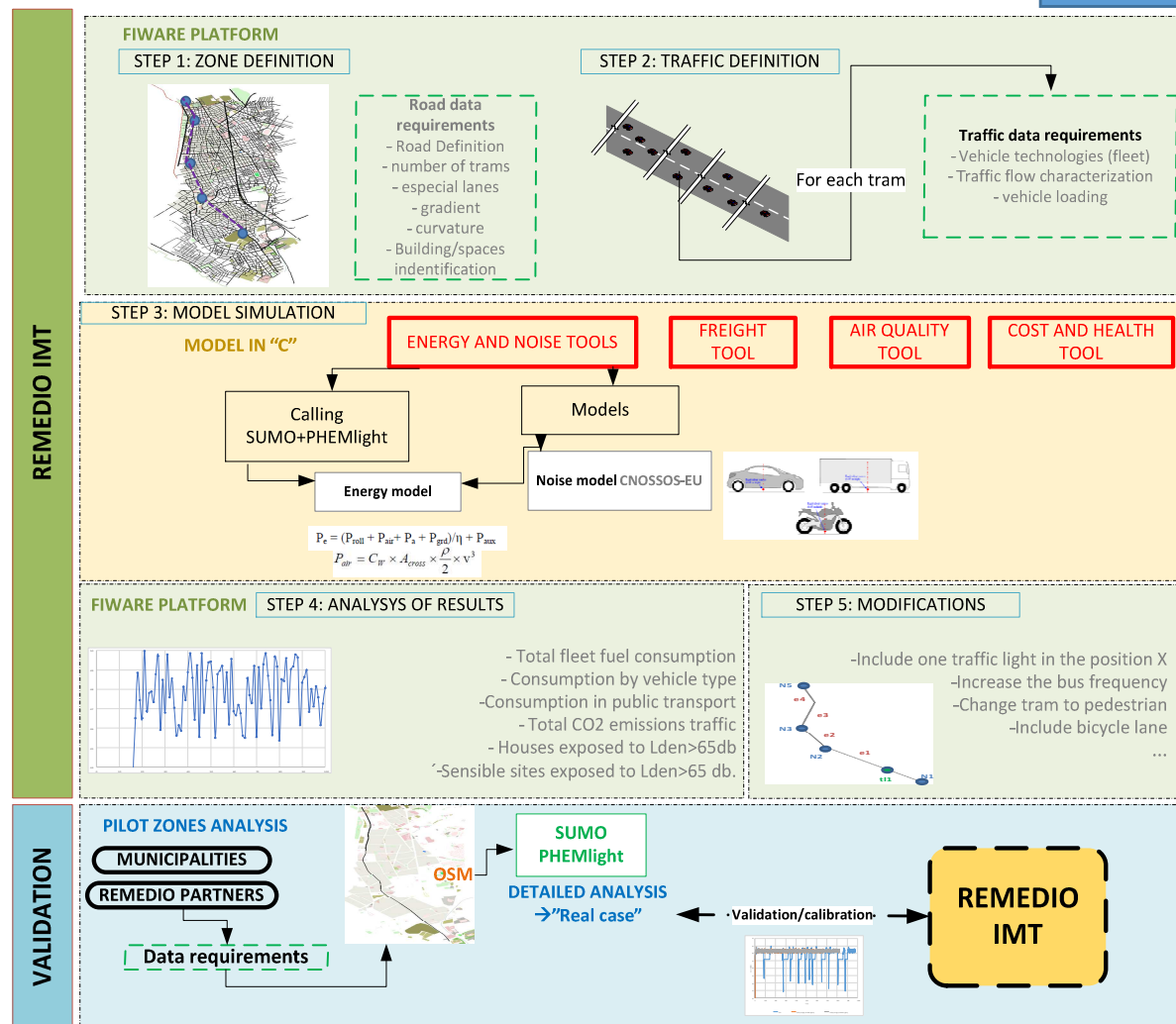
Users: citizens

Located: mainly in the historical city center



Thanks to REMEDIO
Treviso = 20 bikes/ 10'000 inhabitants

Integrated Modelling Tool



Testing a participatory governance approach for high congested roads



**Participatory
governance that
actively engage
institutions,
stakeholders and
citizens**

**Improving multi-modal and low carbon mobility,
freight logistic and environmental quality**

Start-up of a participatory governance entity: *the "condominium" concept*

Developing the concept

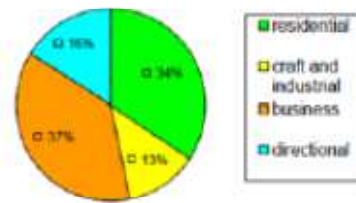


Start-up of a participatory governance entity: *breaking down the road into districts* (the floors of the condominium)

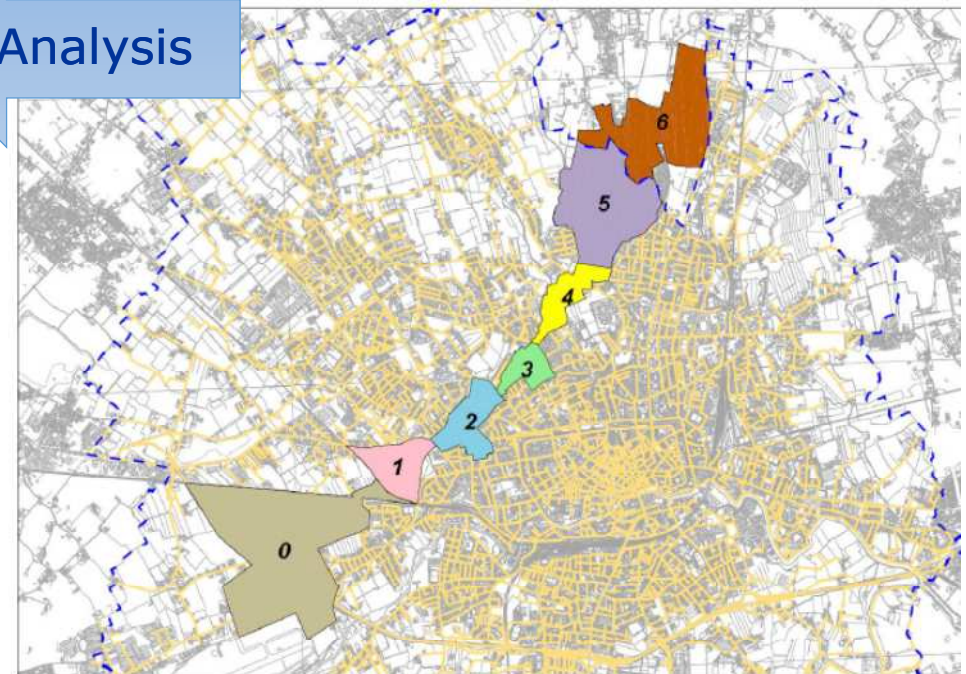
west road
Horizontal condominium

residential	303
craft	106
industrial	4
business	345
fuel distributors	5
car washes	3
newsagent	2
bars, restaurants	48
entertainment	12
hairdressers and beauticians	10
accommodation	3
offices	103
public services	22
clinics, doctors' offices	6
banks	10
auditoriums, cinemas, theaters	1
Total building numbers	883

residential	303
craft and industrial	110
business	328
directional	142
Total building numbers	883



Analysis



Local agreements/protocols/MoUs for innovative low carbon mobility solutions in traffic congested urban areas

**Freight
Companies**

**Commercial
Companies**

**Industries &
Local businesses**

Local Enterprises

**Public Transport
Companies**

Service Providers

**Local goverment
(municipalities,
regions, ...)**

**Other actors to
be involved....**

Residents

Commuters

**Schoolchildren/
Students**

**Civil society
organisations**

Educational activities and environmental awareness empower



A scuola di stili di vita

Guida con idee e proposte per creare percorsi di
educazione ambientale a scuola



Sistema Nazionale
per la Protezione
dell'Ambiente



Project co-financed by the European
Regional Development Fund



Networking



CAT-MED Platform
for Sustainable Urban Models
- Partners -



Founding
Members

Members





Project co-financed by the European
Regional Development Fund



By all REMEDIO partners



ARPA Veneto



Instituto
Superior
Tecnico



Municipality
of Loures



City of Split



Metropolitan
Development
Agency of
Thessaloniki
S.A



Municipality
of Treviso



Aristotle University of
Thessaloniki

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of Thessaloniki



University
of Seville

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/remediomed



remedio.interreg-med.eu/



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Chi siamo

Partner territoriali

- ✓ Comune di Treviso, Settore Ambiente (IT)
- ✓ Agenzia dello sviluppo metropolitano di Salonicco (EL)
- ✓ Città di Spalato (HR)
- ✓ Comune di Loures (PT)

Istituzioni Scientifiche

- ✓ ARPA Veneto (IT)
- ✓ Università Aristotele di Salonicco (EL)
- ✓ Istituto Tecnico Superiore di Lisbona (PT)
- ✓ Università di Siviglia (SP)

Partner Associati

- ✓ **Comuni di Villorba (IT), Siviglia (SP), Salonicco (EL), Kalamara (EL), Pavlos Melas (EL)**
- ✓ **Provincia di Treviso (IT), Città Metropolitana di Venezia (IT), Contea di Spalato-Dalmazia (HR),**
- ✓ **Regione Veneto: Direzione Ambiente e Direzione Ricerca, Innovazione ed Energia (IT)**
- ✓ **Associazione Artigiani della Marca Trevigiana (IT)**
- ✓ Agenzia del Trasporto Pubblico Locale di Salonicco (EL)
- ✓ Agenzia dei Servizi Acque e Rifiuti di Loures (PT)
- ✓ **Climate Alliance (IT)**

Gruppo di lavoro ARPAV per REMEDIO

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^[2] Direzione Amministrativa, monitoraggio progetti

^[3] Comunicazione ed Educazione Ambientale

^[4] Dipartimento di Treviso

Un ringraziamento speciale a Laura Susanetti, collega ORAR ora a Ca' Foscari, che ha contribuito in maniera determinante alla stesura della proposta progettuale