



THE CIVITAS INITIATIVE IS CO-FINANCED BY THE EUROPEAN UNION

# CIVITAS LIVING LABS ON STAGE

Discover 16 European cities making better living and moving a reality

#### FINAL ONLINE EVENT 6-20 October 2020

# **Pushing innovation beyond PORTIS**

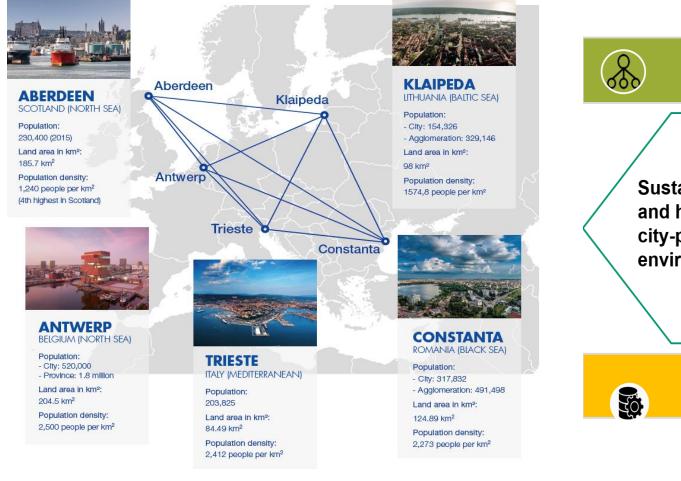
Dirk Engels, Transport & Mobility Leuven, CIVITAS PORTIS

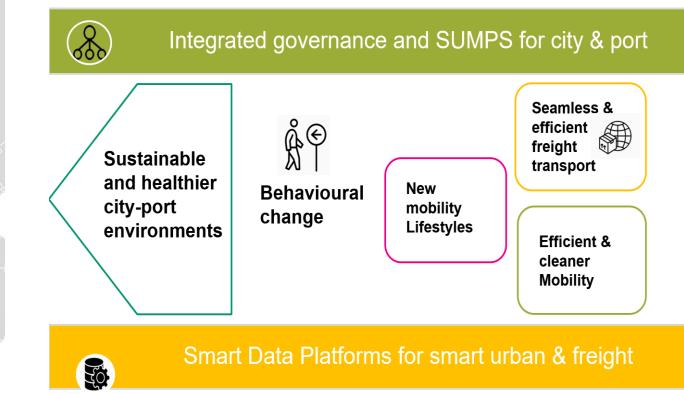


### PORTIS Pushing behavioural change



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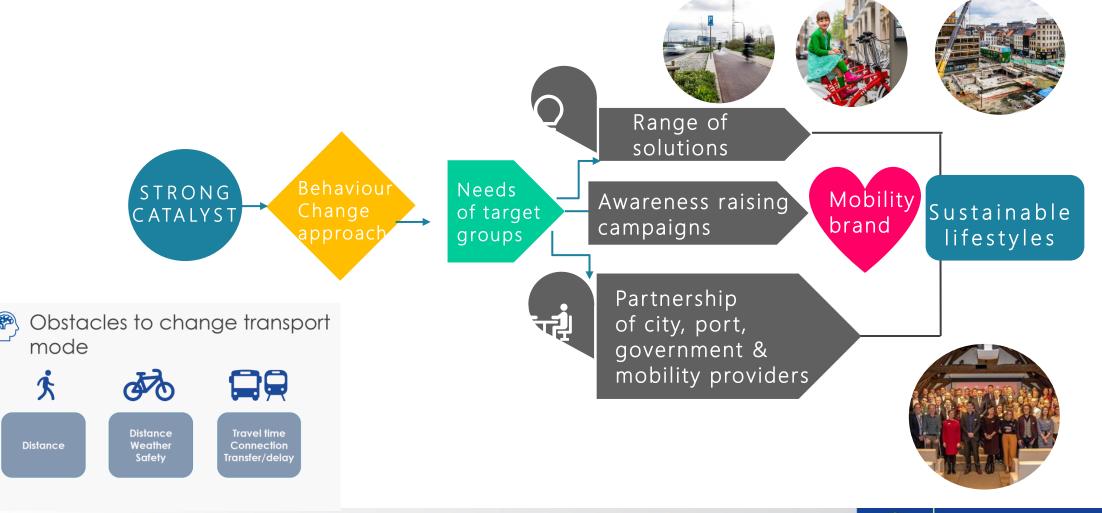




#### The PORTIS Behavioural change APPROACH



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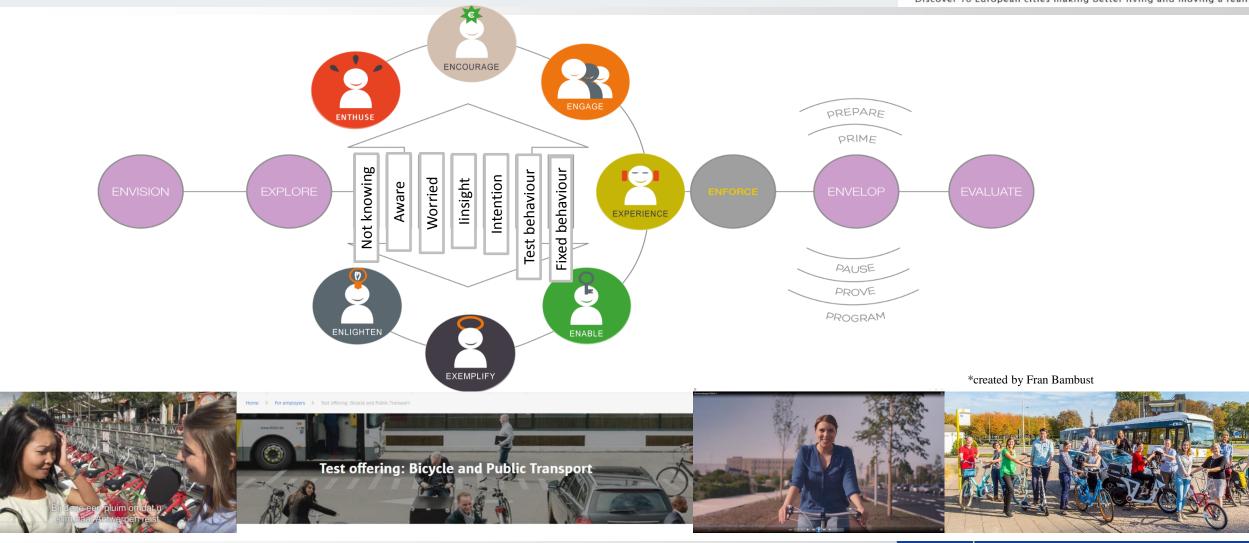


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#### **Behavioural change: 7E Model\***



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#### **Smart ways to Antwerp**

STRONG

CATALYST





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common strong brand for all information and activities

- different target groups, different messages
- using mayor events as a triggering framework: the traffic works
  - a sustainable multi-modal route planner promoting sustainable alternatives for the car putting the car in a sustainable role
  - convince employers to convince employees to change



Combine bike, car and public transport

· Walking, bike, Velo-bike, bus, tram, train, water bus, car



#### Smart ways to Antwerp campaigns nudging behaviourial change



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Slim naar Antwerpe Wees de verandering. Wees die man met broekklem. <u>Maak de shift en neem</u> de fiets naar Antwerpen

- It's time for change. Not the car but Smart ways to • Antwerp will become the new normal.
- A small step for you, a big jump for Antwerp •
- Be the change •

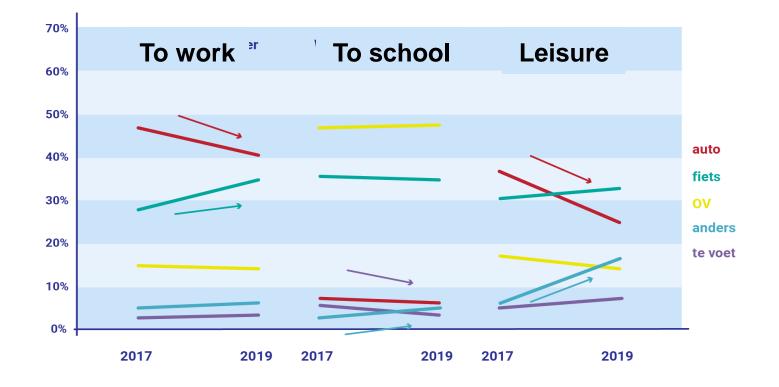




#### Impact of the Antwerp approach



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other

Source: Mobi survey



# Behaviourial change activities in Aberdeen



🛔 Map

14:14

17m

£9.29

8

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Fri, 29 May

Stage details 🖒

Departing at:

Journey Time:

(02m)

FREE

Littlejohn St, Aberdeen AB10 1FF, UK 2m | 0.1 mi | ▲S ft ▼ 0 ft

Total Price:

Date:

- Partnership to promote active and sustainable travel
  - Getabout as a Strong Mobility brand covering Aberdeen City and Aberdeenshire
  - Efficient segmentation of target groups per activity: city wide, active modes, education ecofriendly vehicles or per zone
  - Consistent marketing campaigns but tailored to the audience
  - Engagement and Inclusion
  - Employer's approach towards employees
  - Collaboration between health and transport officers
- Routeplanner GoAbz Aberdeen
  - Co design process:

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Students – Drivers - Age 60+ - Active Travellers

#### 'Think about behaviour change as a product'

#### **Aberdeenshire - Integrated Travel Town approach**

# **Behavioural change**

# Just do it ...

- Group activities per town
- Understand the context: the issues, barriers and problems
- Understand the people in our target area
- Clarity on objectives
- Provide information and tools to change
- Monitor the outputs and outcomes
- React the monitoring information provided

And working with **COMMUNITIES and PEOPLE** to make the change.



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#### **Findings across Aberdeen City and Aberdeenshire**





#### **Project Impacts**

- Cycle Countings on important corridor: + 49% (2014-2017/18)
- Bike Ownership in Aberdeenshire is much higher than the national average with 20% of households with two or more bikes (11.9% in Scotland (2016).
- Cycling to School: + 5.3% up to + 9.6% from 2013 rates.
- In Aberdeen city 2018 > 2019
  - Car driver : 46.5% > 44.5%
  - Cycling 3.3% > 5.5%
  - P&R: 0.66% > 0.70%
- Aberdeen City: 95% of people wanted to see more traffic free spaces in the city centre (survey 2019)

#### What We Can Achieve



Within ten years, 40% of all local journeys within the Integrated Travel Towns will be by active and sustainable modes.





#### **Pushing behavioural change beyond PORTIS**



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• In-depth training sessions

Rethymno, Portoferraio, Gdynia, Koper, Valencia, Parma, Ljubljana, Rome, Thessaloniki, Torres Vedras, Lviv, Durres

#### • Specific interest and knowledge exchange (incl. visits)

Madrid, Dublin, Rotterdam, Amsterdam, Bonn, Köln, Azerbeidzjan, Boedapest

- Port Workshop: approaching city-port environment from the port gate
- Cooperation program

Hull, Valencia, Sines



take-up of (elements of) the PORTIS behaviourial change concept





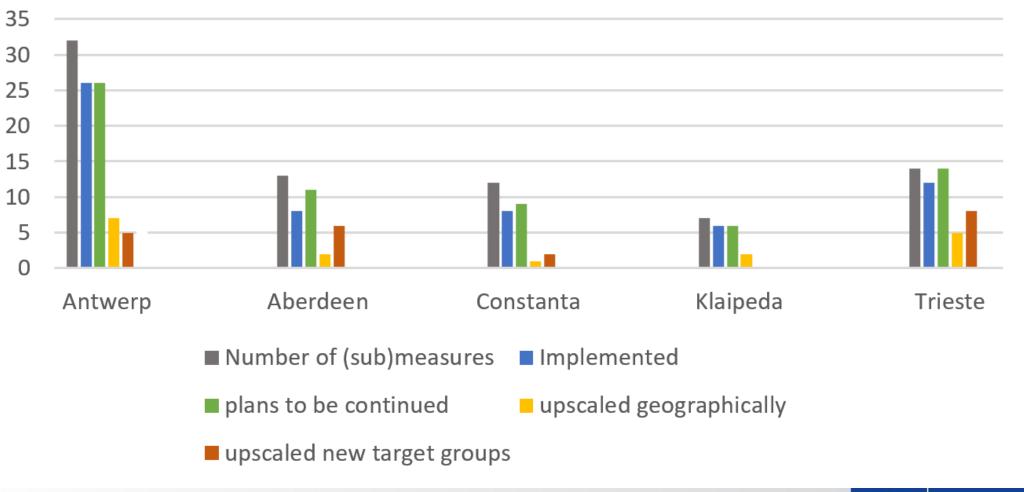
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# **Exploitation of the PORTIS measures**



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## **Giving Urban space back to the citizen**





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#### • The challenge

- Urban area of Constanta overloaded by cars taking most of the public space no respect for parking rules
- Most citizens take it for granted the car is everywhere
- The pedestrian and cycle networks in Constanta are very weak
- Lack of cooperation between the different institutions involved & political influence





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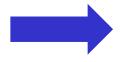




#### Giving Urban space back to the citizen

#### The PORTIS approach

- Growth Pole SUMP approved in 2018
- Parking Policy for the city approved by the City Local Council in February 2019
- The Communication strategy has been elaborated and accepted by the Mobility Forum.
- Strategic changes in the city: small pilot to overall reorganization to protect sidewalks against the car
- Plan on the **reallocation of street space in the city** centre of Constanta
- Strategic changes in the city and enforcement of the rules



#### Visibility and space for cyclists and pedestrians

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### **Giving Urban space back to the citizen**

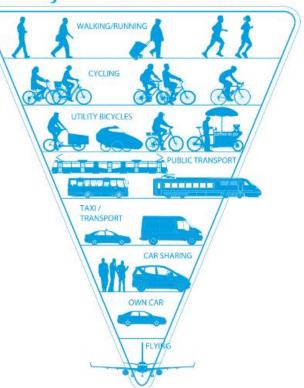
#### • The PORTIS approach

- First intensive awareness campaign to create acceptance for a better use of the urban space
- Second campaigns to promote sustainable ways of transport (cycling, p.t., pedestrian):
  - "Choose the bike"
  - "Choose the bus"
  - "Walk! It's simple and healthy"
- Third campaign on larger scale





THE REVERSE TRAFFIC PYRAMID





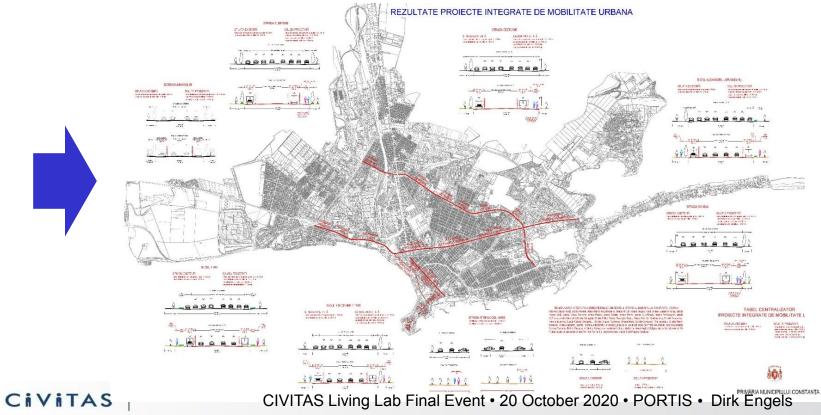
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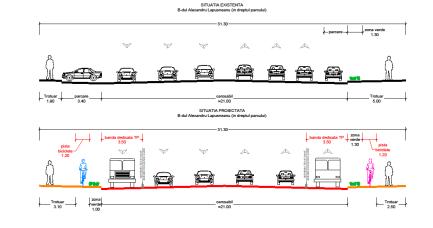
#### Giving Urban space back to the citizen

- The future beyond PORTIS
  - Extention of the reallocation plan to covering the whole urban area
  - Pedestrian only areas in the city centre
  - A mentality shift for the citizens and local decision takers on mobility











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# Thank you!

# On behalf of all our PORTIS partners

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