

CIVITAS LIVING LABS ON STAGE





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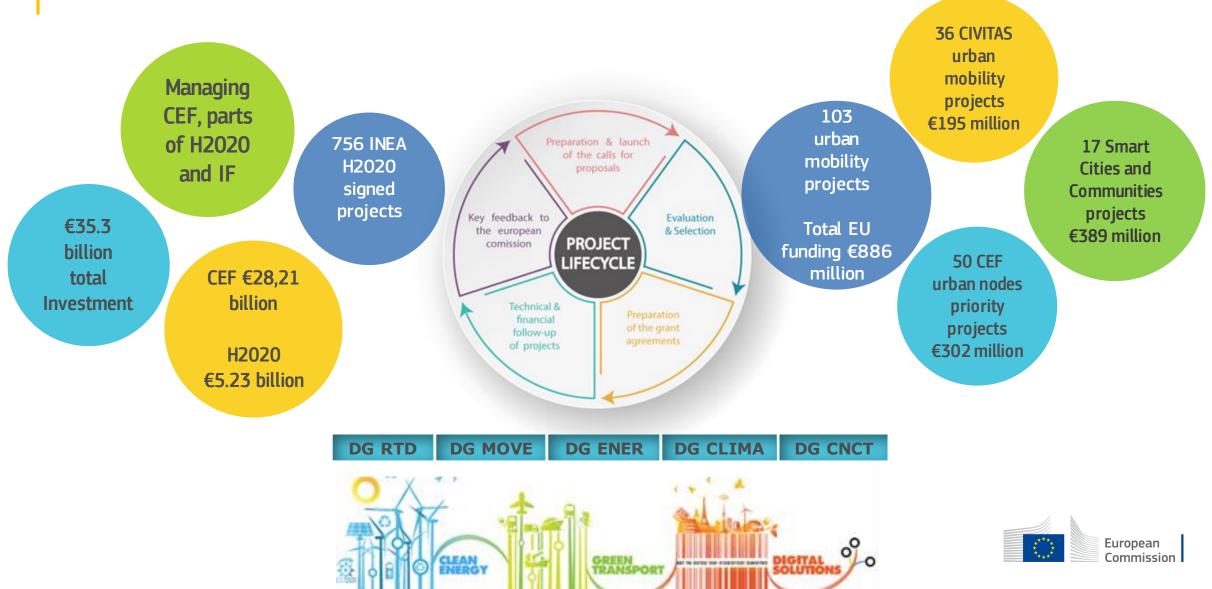
Discover 16 European cities making better living and moving a reality

FINAL ONLINE EVENT 6-20 October 2020

Key aspects of the CIVITAS initiative: integration in DESTINATIONS, ECCENTRIC and PORTIS living labs



INEA in a nutshell



2021: new Agency

HORIZON EUROPE

<u>Cluster 'Climate, Energy and Mobility'</u> Fighting climate change through different actions and by making the energy and transport sectors more sustainable

INNOVATION FUND

Supporting demonstration of innovative low-carbon technologies for **emissions reduction**

LIFE PROGRAMME supporting:

- projects to mitigate and adapt to *climate change*
- nature-based and biodiverse projects

• transition towards *low-carbon* energy system

EUROPEAN CLIMATE, ENVIRONMENT AND INFRASTRUCTURE EXECUTIVE AGENCY

CONNECTING EUROPE FACILITY 2

- Transport
- Energy

RENEWABLE FINANCING MECHANISM

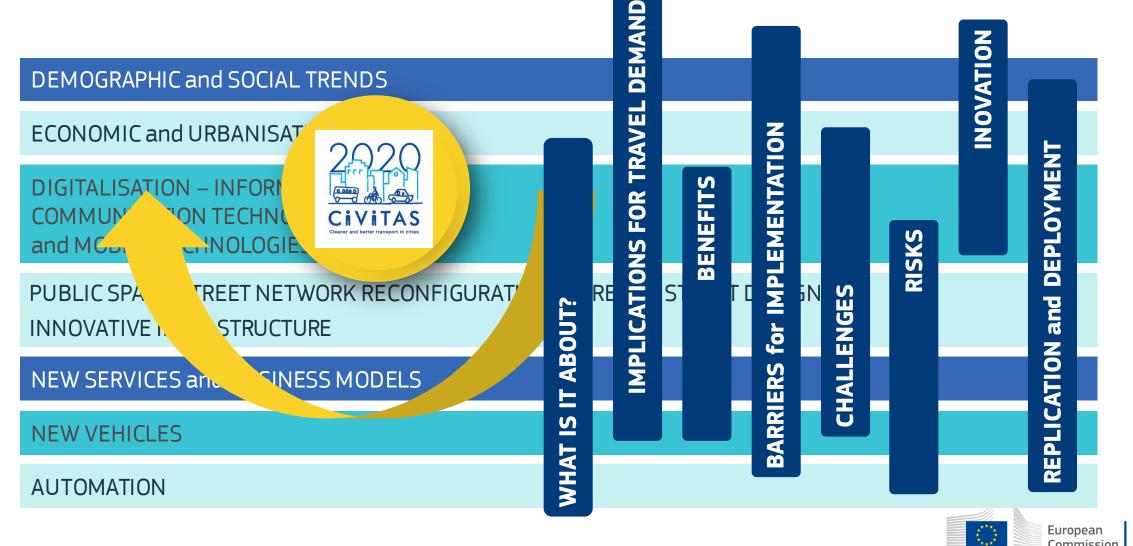
Supporting Member States to work more closely together towards individual and collective renewable energy targets

JUST TRANSITION MECHANISM

Ensuring that the transition towards climate-neutrality works well for everybody



socio-economic trends and technologies in urban mobility



Commission

THE CIVITAS INITIATIVE PROJECTS

Horizon 2020 Smart, green and integrated transport **CIVITAS INITIATIVE**

Innovation Actions Living-Labs - demonstration projects: DESTINATIONS – PORTIS -ECCENTRIC

Research and Innovation Actions

Clusters of projects:

- Tackling urban congestion
- Transport planning and modelling
 - Active modes
 - Co-creation at neighbourhood level
 - Electric mobility in cities

SOLUTIONS and MEASURES

collective passenger transport

urban freight and logistics

transport telematics

Integrated planning

clean fuels and vehicles

car independent lifestyles

new mobility services

travel demand management

safety and security

POLICY OBJECTIVES and TARGETS

White Paper on Transport (2011)

- Halve the use of conventionally fuelled cars in urban areas by 2030, phase them out by 050
 - ieve CO2-free city logistics in major
- By 2050, move close to zero fatalities in road transport + halve casualties by 2020

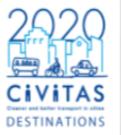
Urban Mobility Package (2013)

stronger cooperation between different y levels to deliver on sustainable in mobility

MPs; emphasis on multimodal solutions

European Strategy for Low-Emission Mobility (2016)

• By 2050 Transport GHG must be 60% lower than in 1990







INTEGRATION

- the CIVITAS demo projects solutions/measures are complex
- complementary and reinforcing packages of measures within the living-lab

CAPACITY BUILDING - COOPERATION MOD - NEW INSTITUTIONAL PARTNERSHIPS

• Offers local practitioners opportunities to learn about innovative transport and mobility solutions first hand











INNOVATION

 the innovation level of the CIVITAS solutions is often determined by the urban context, the local values and culture

REPLICATION

 cases of direct replication of CIVITAS measures/solutions are rare and require adaptation to the urban context









We would like to hear about

- Your projects' **Exploitation Plans**
- The **innovativeness** of each solution/technology resulting from your project, a solution could also have the form of a measure, a service or a tool
- How you plan to further replicate, scale-up, rollout the innovative solutions/measures, beyond the end of your CIVITAS living-lab and the end of the project
- The barriers, obstacles or challenges encountered when moving towards the replication or scale-up, rollout of your project's innovative solutions/measures
- The necessary conditions/pre-requisites that should be in place for a successful replication, scale-up or rollout



For more information



inea@ec.europa.eu



http://ec.europa.eu/inea/en



@inea_eu



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