



# 100 CITIES AND 20 NATIONAL GOVERNMENTS ENGAGED IN SUSTAINABLE URBAN MOBILITY



### The Partnership

MobiliseYourCity is a global climate partnership for integrated urban development planning in emerging and developing countries. It supports and engages local and national partner governments in improving urban mobility by providing a methodological framework and technical assistance, through capacity building, and by enabling access to funding at both local and national levels.

Particular attention has been paid to the methodological and advisory frameworks related to National Urban Mobility Policies and/or Investment Programs (NUMPs) and Sustainable Urban Mobility Plans (SUMPs) for more inclusive, more liveable, economically efficient and climate-friendly mobility in cities, as the bases upon which funding should be sought to develop infrastructure.

### The Challenge

Traffic congestion, poor air quality, road fatalities, economic inefficiency — due to difficult commuting conditions — , poor living conditions, and high carbon emissions are major problems resulting from poorly planned and unsustainable urban transport systems. People and governments, particularly in emerging and developing countries, are increasingly focused on making urban development a priority as a means to cope with growing populations and urbanisation trends.

### Transport and CO2 emissions

- Worldwide, the transport sector currently emits approx.
   28% of all CO2 emissions from fossil fuel combustion.
- Transport in cities accounts for nearly half of all sectorrelated emissions.
- Without taking significant steps towards sector transformation, emissions will triple by 2050.

### The Objectives:

- Enable transformational changes towards more inclusive, livable, and efficient cities.
- Prepare investments and linking with development finance
- Foster more comprehensive, integrated and participatory urban mobility planning (local & national levels).
- Target reduction of transport-related GHG emissions in cities (>50% of their urban transport-related emissions by 2050).



### 100 cities

engaged in reducing their emissions by 50% through the development of integrated Sustainable Urban Mobility Plans (SUMPs).



### 20 countries

committed to introducing National Urban Mobility Policies and/or Investment Programs (NUMPs).



- Focus on Sustainable Urban Mobility Policies & Planning
- Global partnership launched during COP21
- ✓ Active contribution to the New Urban Agenda and the European Consensus on Development
- Support to implement National Determined Contributions (NDCs)



# MobiliseYourCity support

# **SUMP**

A Sustainable Urban Mobility Plan (SUMP) is a strategic plan developed in an inclusive and integrated manner to meet the mobility needs of people and businesses in cities, harmonising and integrating existing planning approaches. It set cities on sustainable course regarding land use and urban mobility.

#### WHY A SUMP?

- To establish a clear road map prioritizing sustainable transport projects and measures, and clarifying responsibilities.
- To set a robust, but flexible funding and implementation plan.
- To shift focus from road-focussed planning towards comprehensive sustainable urban mobility concepts.
- To set up feasible, widely agreed upon measures and monitoring & evaluation mechanisms.
- Access to national and international best-practice.

#### **SUMPs IN PRACTICE**

The European Commission has been supporting SUMP methodologies in EU cities for many years.

Emerging countries, like Brazil, India and Mexico, cities have developed SUMPs.

Possible local funding mechanisms: tolls, paid parking, voluntary employer participation, mandatory funding of the transport system by companies and business, land value capture from sale proceeds/rentals along public transport corridors, betterment levy, special development charges.

# **NUMP**

A National Urban Mobility Policy and/or Investment Programme (NUMP) is a strategic policy or programme developed by national governments to enable local governments to tackle urban mobility challenges. It enhances the capabilities of cities to plan, fund & implement sustainable transport projects.

#### WHY A NUMP?

- National policy and regulatory framework for subnational urban mobility plans.
- Clear political and strategic orientation, roles and responsibilities of planning stakeholders.
- Technical guidance for local transport professionals.
- Central tool to enable actual transformation of urban infrastructure.

#### **NUMPs IN PRACTICE**

It is common practice in developed countries that the national government financially supports cities with regards to sustainable urban mobility.

Emerging countries like China, Brazil and India have already begun implementing NUMPs.

Possible national financing mechanisms: fare policies, taxes on private vehicle ownership and fuel, congestion charges, additional registration fees for four-wheelers.

# Possible modules to support SUMPs and NUMPs

- Inventory and assessment
- Awareness/MobiliseDays
- Institutional Framework\*
- Transport Technologies\*
- Monitoring and Reporting

- ✓ Vision and Goal Setting (+Measure Planning\*\*)
- Budgeting and Finance
- Capacity Development\*\*
- Participatory Process\*\*
- Coordination & Management



\* NUMP specific \*\* SUMP specific

### How do we accompany the implementation of SUMPs and NUMPs?

#### An international network of partners

MobiliseYourCity contributes to an intensified sharing of knowledge and experiences between its partners concerning institutional organization & sector governance, budgeting & finance, policies & regulations as well technical planning & design related to sustainable urban mobility. The Partnership works hand-in-hand with national government agencies, city institutions, transport operators, universities, think tanks and international and national consultants to foster high-quality learning and innovation in order to support them in their planning efforts.

#### MobiliseYourCity results trajectory



Provision of a common sector brand, substantiated with broadly acknowledged methodology and a common planning language



Closing the gap between conventional line ministry master planning and accomplishment of bankable infrastructure investment projects



Sector linkage to serious funding and financing of public and private sector investments; access to development finance as well as EU investment facilities



Lasting anchorage of sustainable urban mobility development as political challenge through participation of civil society and private sector in planning process



Development of human capacities of relevant public and private sector stakeholders, usage of innovation & digitalization in planning and management of urban transport



Improved urban mobility
infrastructure and services
result in enhanced
transport efficiency,
economic fitness
of metropolitans,
job creation, GHG emission
reduction, protection
of health & environment,
improvement of livability,
better traffic safety
& security, etc.



3/2

Profiling of sub sector "Integrated Urban Mobility" compared to conventional "road planning"



Raising ambitions of beneficiary governments through promotion of south-south dialogues and connection with international and regional expert communities



Identification of solid and financially sustainable investment opportunities



Due consideration of **GHG-emission** reduction targeting and a broad range of co-benefits, e.g. expressed by the Sustainable Development Goals, and to comply with international agendas

#### Areas of support for capacity building

- Guidance on how to plan urban mobility
- Organizational, project management and soft skills
- Vocational training to keep expert staff up-to-date
- Access to learning experiences from other cities
- Access to state-of-the-art planning tools and equipment
- Access to national and international best-practices
- Necessary financial means to maintain capacity



Viajes de estudio



Cooperación ciudad a ciudad (Intercambios entre expertos / hermanamientos Sur-Sur, Norte-Sur)



herramientas y materiales de capacitación



Capacitaciones y talleres locales



Plataforma en línea de colaboración y formación de redes





# Building a strong community of practice

Setting up a web-based international online networking & collaboration to share best practices in sustainable urban mobility planning and implementation of SUMPs and NUMPs to support the active and fruitful exchange between all partners of MobiliseYourCity. The exchange platform aims to support city-tocity cooperation as well as regional network dialogues, including peer-to-peer exchange and the opportunity for twinning of South-South and North-South partnerships.

# MobiliseYourCity in the wider context of climate change and development

MobiliseYourCity is part of UNFCCC's Marrakech Partnership for Global Climate Action (MP-GCA). Besides its contribution to the international climate process, the Partnership contributes to the New Urban Agenda, particularly Sustainable Development Goal #11 (SDG 11): Make cities inclusive, safe, resilient and sustainable. MobiliseYourCity is also perfectly aligned with the European Consensus on Development.





# Partnership: various ways to join us

Beneficiary Partners: Local authorities and national governments from emerging and developing countries.

#### Knowledge and Network Partners:

Internationally operating or country-focused not-for-profit organisations, NGOs, institutions, universities, think tanks, networks, etc.

# JOIN US!



### Contact us:

Colombia

Ecuador

MobiliseYourCity Secretariat, Rue Archimède 61, 1000 Brussels, Belgium

Contributing Partners

**Validated Beneficiary Partners** 

Partnership process ongoing

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