

Urban Mobility for a Just and Low Carbon Transition

MobiliseYourCity Asia Event

AFD involvement in the MobiliseYourCity Partnership

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&



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AFD support to MobiliseYourCity Partnership

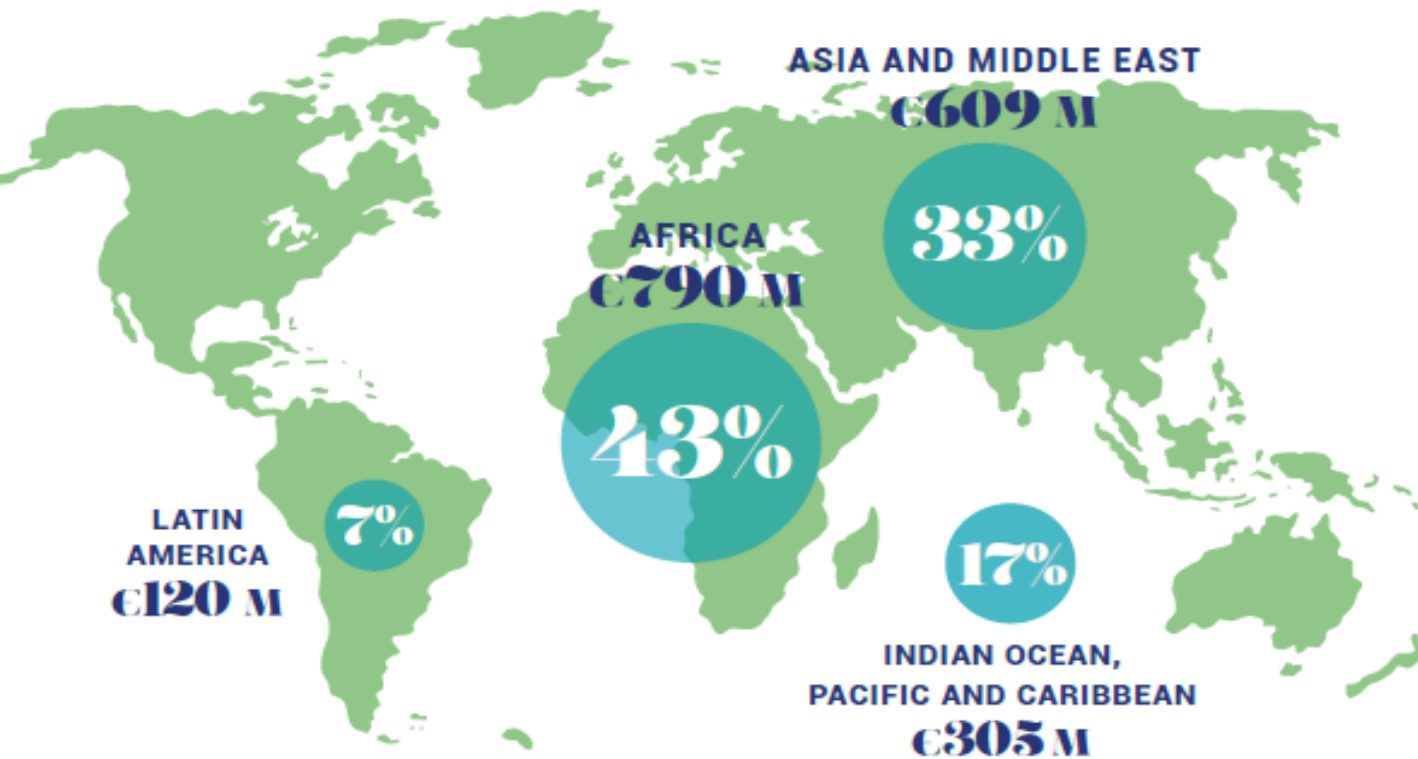
At global scale and through MYC Asia



AFD's activity in transport and mobility



**Urban mobility,
a strong marker
for AFD Group**



5 priority areas for urban mobility

1. Support **public policy frameworks** with **ambitious Climate Goals**
2. Finance **mass-transit** and promote its **integration in the city**; develop **active modes**
3. Provide mobility solutions adapted to **secondary cities**.
4. Supporting modernization of **paratransit transport**
5. Supporting **innovation** (digital, **electric mobility**)

AFD support to MobiliseYourCity Partnership

AFD is a co-founder of MobiliseYourCity partnership, launched during the COP21 in 2015



- **AFD supports MobiliseYourCity both as:**
 - **Funding partner**, with a total budget of 10.5 million EUR committed so far
 - **Implementing partner**, developing activities under AFD own financing or under delegated financing (from EU and FFEM), for a total of ~25 million EUR:
 - Support to the partnership for advocacy and capacity building;
 - Monitoring SUMP, NUMPs, technical assistance and pilots projects.

	Africa	Latin America	Asia	TOTAL
SUMP	10	8	7	25
NUMP	2	1	-	3
TA/pilot projects	3	3	4	10

MobiliseYourCity activities developed with AFD support

AFD support to MobiliseYourCity Partnership

- **AFD actively contributes to MobiliseYourCity knowledge platform and methodological offers**
 - **Training materials, toolboxes and published methodologies** are a significant achievement of MYC partnership
 - As implementing partner, we **facilitate their dissemination** and advocate for their content

PHASE I Preparation and analysis

- NUMP Model Terms of Reference** [↓ DOWNLOAD](#)
- SUMP Model Terms of Reference** [↓ DOWNLOAD](#)
- SUMP FAQs** [↓ DOWNLOAD](#)
- NUMP Guidelines** [↓ DOWNLOAD](#)
- Topic guide – Participatory processes in urban mobility planning** [↓ DOWNLOAD](#)

Knowledge Platform activity overview

PROGRESS IN 2022

- New products **130**
- Total views **380k**

MOST VISITED PRODUCTS

- Emission Calculator
- Global Monitor
- SUMP Model Terms of Reference
- NUMP Guidelines
- Paratransit Toolkit

BIGGER VISITORS INCREASES

- Pakistan, Uganda, Congo

5

AFD's main methodological focus

- **SUMP toolkit**
- **GHG emission calculation**
- **Air quality and sustainable urban mobility planning**
- **Professionalization of paratransit**

AFD support to MobiliseYourCity in Asia

Medan Metropolitan Area - Indonesia SUMP Elaboration



4.6 mn
residents in the
Metro area



+1.09%
population
growth rate



174.5 km²
surface
area



Local MYC Partner

- North Sumatra Province
- In coordination with cities and regencies of Mebidangro



Implementing partner & Financing

- AFD (coordination with ADB)
- Grant from AFD for MYC Asia (510k€ + extension)



Objective of TA support

- SUMP elaboration, at the scale of the metropolitan area, Mebidangro



Imp. period

- Oct. 20 – July. 22



Progress & Achievements

- Mobilise Days
- Diagnosis
- Visions & scenarios
- Action plan
- SUMP Report (Q2/22)
- Final approval



Consultancy

- Egis Rail & University of Sumatera Utara



Expected results & Impacts

- Development of first urban mass transit corridors (BRT)
- Consolidation of the existing public transport network
- Promotion of non-motorized transport

AFD support to MobiliseYourCity in Asia

Peshawar, Mingora (Swat) & Abbottabad - Pakistan SUMP Elaboration & Conceptual Design for Priority Projects



Peshawar	Mingora (Swat)	Abbottabad
Pop. 4.3 mn	Pop. 2.3 mn	Pop. 1 mn
Area 1,217 km ²	Area 5,337 km ² (District scale)	Area 967 km ²







	Local MYC Partner	<ul style="list-style-type: none"> Government of Khyber Pakhtunkhwa (KP) Province
	Implementing partner & Financing	<ul style="list-style-type: none"> AFD and ADB AFD grant for MobiliseYourCity Asia (1 200k€ for the 3 cities)
	Objective of TA support	<ul style="list-style-type: none"> SUMP elaboration at the scale of the urban areas of the three cities and conceptual design for identified priority projects (i.e. BRT transit corridor and line extension; cable car)
	Imp. period	<ul style="list-style-type: none"> Aug. 21 – Dec. 22
	Progress & Achievements	<ul style="list-style-type: none"> Inception Phase Diagnosis Visions & scenarios Action plan SUMPs Report (Q3/23)
	Consultancy	<ul style="list-style-type: none"> Systra (France) & Exponent Engineers (Pakistan)
	Expected results & Impacts	<ul style="list-style-type: none"> Development of urban mass transit corridors Consolidation of the existing public transport network Improvement of the road and parking management Institutional reinforcement

AFD support to MobiliseYourCity in Asia

Phnom Penh – Cambodia

TA Mobility Study to modernise public transport network



	Local MYC Partner	<ul style="list-style-type: none">Phnom Penh Capital Administration (PPCA)PPCA joined MobiliseYourCity in Feb. 2023
	Implementing partner & Financing	<ul style="list-style-type: none">ADB and AFDAFD grant for MobiliseYourCity Asia (500 to 700 k€)
	Objective of TA support	<ul style="list-style-type: none">Mobility Study to modernise public transport network
	Imp. period	<ul style="list-style-type: none">Sept. 23 – Sept. 24
	Progress & Achievements	<ul style="list-style-type: none">TA under preparation 
	Consultancy	<ul style="list-style-type: none">TBC
	Expected results & Impacts	<ul style="list-style-type: none">TBC



2,3 million residents



+3.1% population growth rate

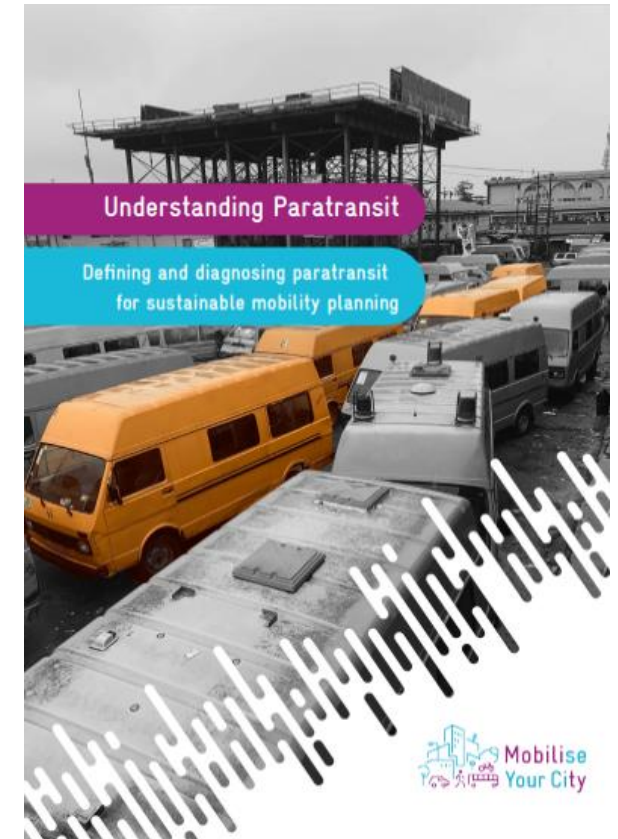


679 km² surface area



What incentives for supporting MobiliseYourCity?

- A Globally leading initiative regarding sustainable low-carbon urban mobility
 - Linking AFD with a **network of cities, countries and more than 15 knowledge partners**
 - Developing **state of art methodologies** providing content and recommendations for AFD projects
 - Developing **advocacy both at high level and local scale**, aligned with AFD priorities on sustainable urban mobility
- MobiliseYourCity Paves the way for enhanced Urban Mobility Projects



MobiliseYourCity paratransit toolkit

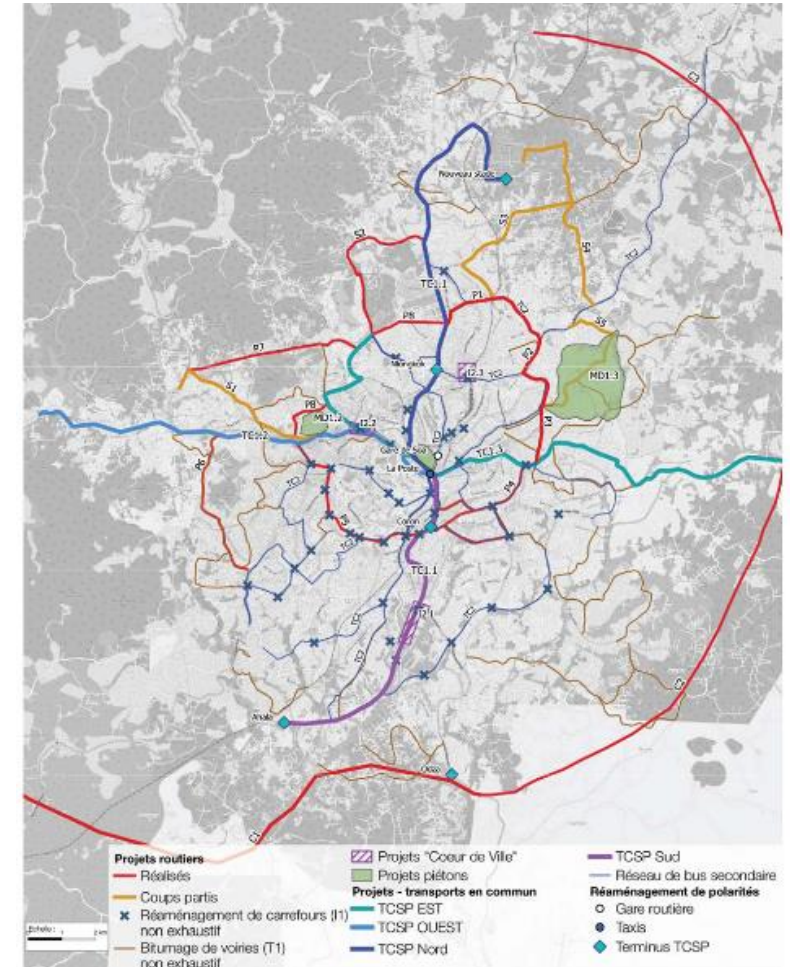
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MobiliseYourCity paves the way for enhanced projects



How MobiliseYourCity paves the Way for enhanced Urban Mobility projects ?

- MobiliseYourCity SUMPs and NUMPs :
 - Prioritize **low carbon, safe, inclusive efficient and affordable urban mobility systems**
 - Are developed with a **robust methodology**, with:
 - covering **all aspects of urban mobility**
 - first screening of the **technical feasibility of envisaged measures**
 - **quantification of GHG emissions reductions** expected
 - **participatory approach**
 - Provide **action plans** with:
 - **Prioritization**
 - Estimated and realistic **budget**
 - Estimated **calendar and implementing schemes**



Yaoundé (Cameroon)
MobiliseYourCity SUMP

How MobiliseYourCity paves the Way for enhanced Urban Mobility projects ?

- MobiliseYourCity as a process to improve Cities and governments commitments towards sustainable urban mobility:
 - **At political level:** a SUMP/NUMP request engagement and commitment
 - **At technical level:** a SUMP/NUMP request engagement and enables to develop technical capacities
- SUMP/NUMP as a preparatory dialogue phase :
 - **between cities and potential financiers**
 - **between potential co-financiers**
 - **among stakeholders**
 - **Between decision makers and citizen**



*MobiliseDays in Medan (Indonesia)
as part of MobiliseYourCity SUMP*

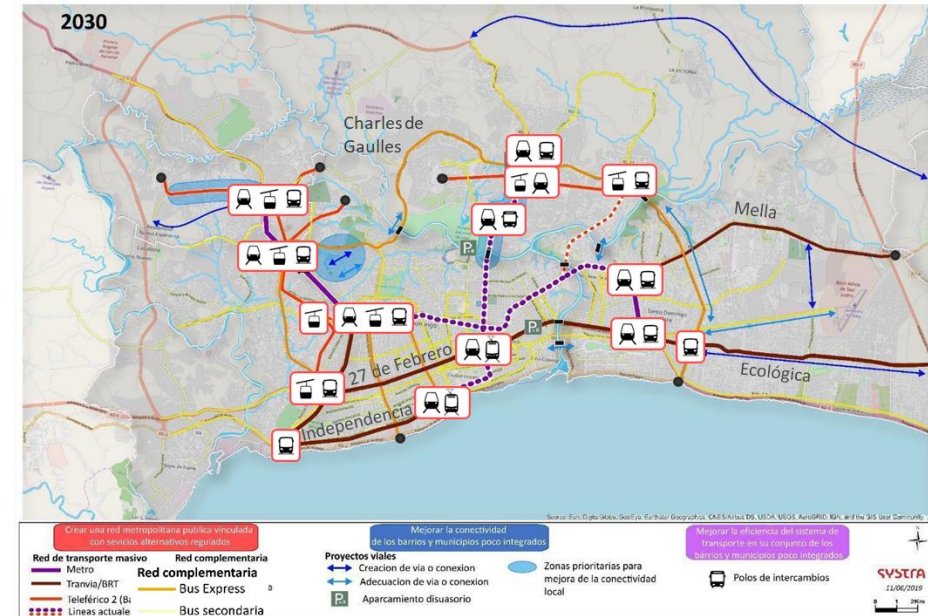
How MobiliseYourCity paves the Way for enhanced Urban Mobility projects ?

- Santo-Domingo (Dominican Republic) - EXAMPLE:

- **SUMP adopted in 2019**
- **TA program to support NUMP & SUMP implementation program (EU)**
- **Development policy loan to support transport sector reform (AFD-IDB)**
- **Upgrade of Santo-Domingo Metro Line 1 and 2 (AFD)**

- Yaoundé (Cameroon) - EXAMPLE

- **SUMP adopted in 2019**
- **TA program to support SUMP implementation (EU)**
- **On going Yaoundé Coeur de Ville project (AFD)**
- **Preparation phase of BRT and paratransit reform project, with EU, AFD, GiZ and Seco support**



Santo Domingo (Dominican republic) MobiliseYourCity SUMP

Next steps of AFD involvement



Next steps

Renewed financial support to MobiliseYourCity Asia

Welcome new Asian cities and countries in the MYC Partnership

Launch of technical support packages for new cities and countries

Continued PMU; capacity building / training / community of practice

Promoting SUMP and secure funding for advanced preparatory activities, with other MYC partners

(Co-)financing SUMP – based investment projects and programs

Support the mobilization of additional financings , incl. DFIs, private sector, etc.

Thank you for your attention!

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