# Urban Mobility for a Just and Low Carbon Transition MobiliseYourCity Asia Event

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# Financing the implementation of SUMPs

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# Lessons learnt from MYC SUMPs

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### MobiliseYourCity Partner Countries and Cities



# SUMPs create enabling conditions for at-scale financing:







- Proof of a concerted and consistent long-term policy, with political engagement & ownership
- Strong coordination of stakeholders, and alignment on a commonly endorsed vision
- **Communication** campaign (multi-channel) and participatory process
- Realistic action plan designed to financial capability
- **Prioritization** and phasing of investment
- Monitoring and evaluation framework with pre-defined targeted impacts, incl. GHG emission reduction (=> climate finance)
- Possibly: included pre-feasibility studies



## Leveraging finance from SUMPs and NUMPs



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# Example: Yaoundé SUMP From planning to financing implementation...

#### Action plan



100% financeable by the State/city, donors and alternative sources with a positive revenue / expenditure ratio



CAPEX: 70% on the road, 25% on PT, 5% on NMTs.

774 millions euros over 15 years.





**Restructrured road network** 



54km of BRT lines



8 major bus lines Reformed paratransit sector

#### **Expected** impacts



increase by 40% in 2035 compared to BAU.



410 000 usagers travelling (per day) by formal public transport. Increased modal share of NMT + all PT from 34% in BAU to 37%



**GHG emissions reduced** by 11% in 2035 compared to BAU.



# Example: Yaoundé SUMP

#### From planning to financing implementation...

#### SUMP Yaoundé

SUMP ACTION	PROJECT	CONTENT	BUDGET	FINANCING	STATUS	
Mobility governance	ACTUDY	Capacity building to CUY, support in TA and MO set up	4,8 MEUR	EU	Tender stage	
Road network, NMT	PDVIR	Road network missing links NMT pilot projects	40 MEUR	WB	Works on-going	
Road network	Ring Road	Design	1,4 MEUR	EU	Design completed	
Intersections, hubs	Yaoundé Cœur de Ville	Intersections réhabilitation, bus stations	75 MEUR	AFD	75 MEUR secured (AFD loan + GoC) Design on-going	
BRT	TransYaoundé	BRT north-south line studies	0,5 MEUR 3,5 MEUR <i>(300 MEUR)</i>	AFD/Swiss Coop EU	FS study endinf Detailed Design study (Project loans + grant expected)	
Paratransit	Yaoundé Cœur de Ville, ACTUDY, EU	Road map for paratransit reform Support to actual paratransit reform	7 MEUR	EU/GiZ	On-going	

# Financing a SUMP action plan

### Available tools and mixed approcah



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# Financing a SUMP action plan: a mixed approach



		Realistic	and prioritize	zed action plan				
Soft measures			Investments					
Governance & cooperation	Local revenue generation	Capacity building	Walking & cycling	Street shaping & trafic mgmt	Bus network improvemt	Vehicle Fleets	Mass Transit (BRT, LRT, MRT)	Urban roads
Implementation settings	Land Use & transport interaction	Paratransit reform	TOD	Multimodal transport hubs	Ticketing & ITS	(incl. Informal transit)		
Technical Assistance & cooperation (grant)			Programme design			Tailored	Project preparation TA	
Budget support / policy loans			<b>Program loans</b> covering multiple small investments			scheme	Project loans	
Mixed « SUMP financings » Private sector participation   with Budget support / policy loans + program (result-based) loans (based on secured revenues)								
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### Financing a SUMP action plan Examples under AFD portfolio







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Pursuing <b>political refo</b> rms in Dominican Republic	<b>Development Policy Loans :</b> 500 M\$+ from AFD + IDB (2 phases)			
<b>Priority Bus Network in Dakar</b> (Senegal), including paratransit professionalization	Program Ioan (100 M€ AFD + 160 M€ EIB) TA grant (4 M€ EU + AFD)			
Developing <b>professional training</b> in Dakar (Senegal)	30 MEUR project loan for vocational training (AFD)			
Shaping <b>public spaces</b> and <b>supporting active</b> <b>modes</b> in Madagascar	Investment grant – 10 M€ (AFD)			
Renewing minibus fleets in South Africa	<b>Credit Line to private leasing companies</b> from Proparco (50 MUSD)			
Investment program for <b>street shaping, bus</b> <b>network improvement and trafic management</b> in Paraiba (Brasil)	Program Ioan (AFD, ~70 M€)			
Financing Bus Rapid Transit system in Peshawar	Project loans: 335 M\$ (ADB) + 150 M\$(AFD)Project Preparation TA scheme (ADB)			
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# Thank you for your attention!

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