



African Community of Practice meeting Dakar, 7 October 2022

The Yaoundé SUMP: passing to implementation

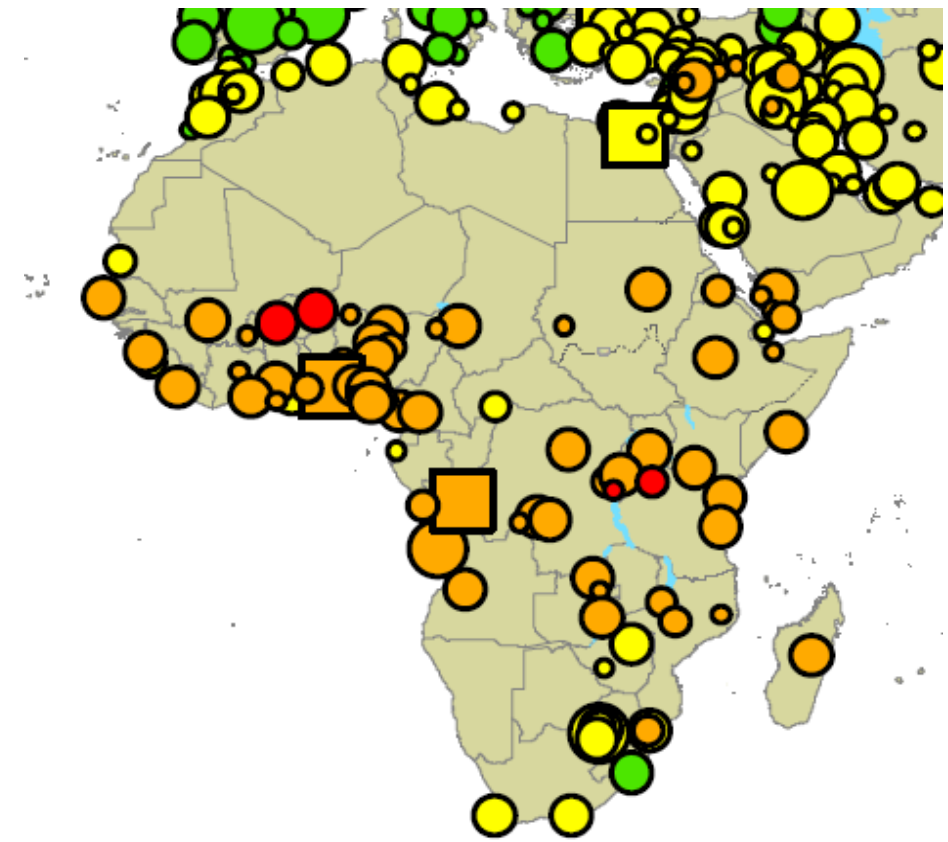
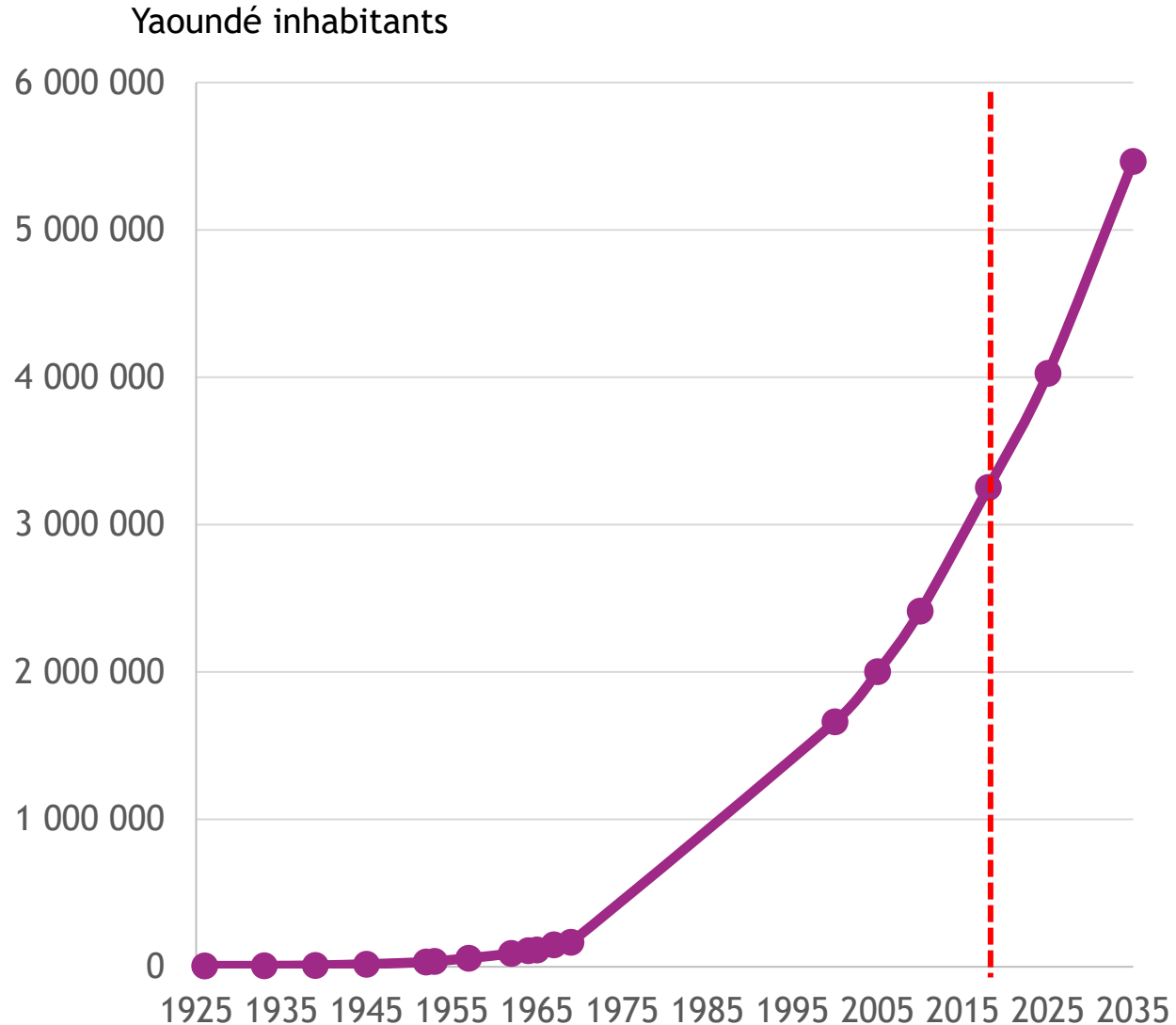
Arnauld Philippe NDZANA
Technical advisor for the City of Yaoundé



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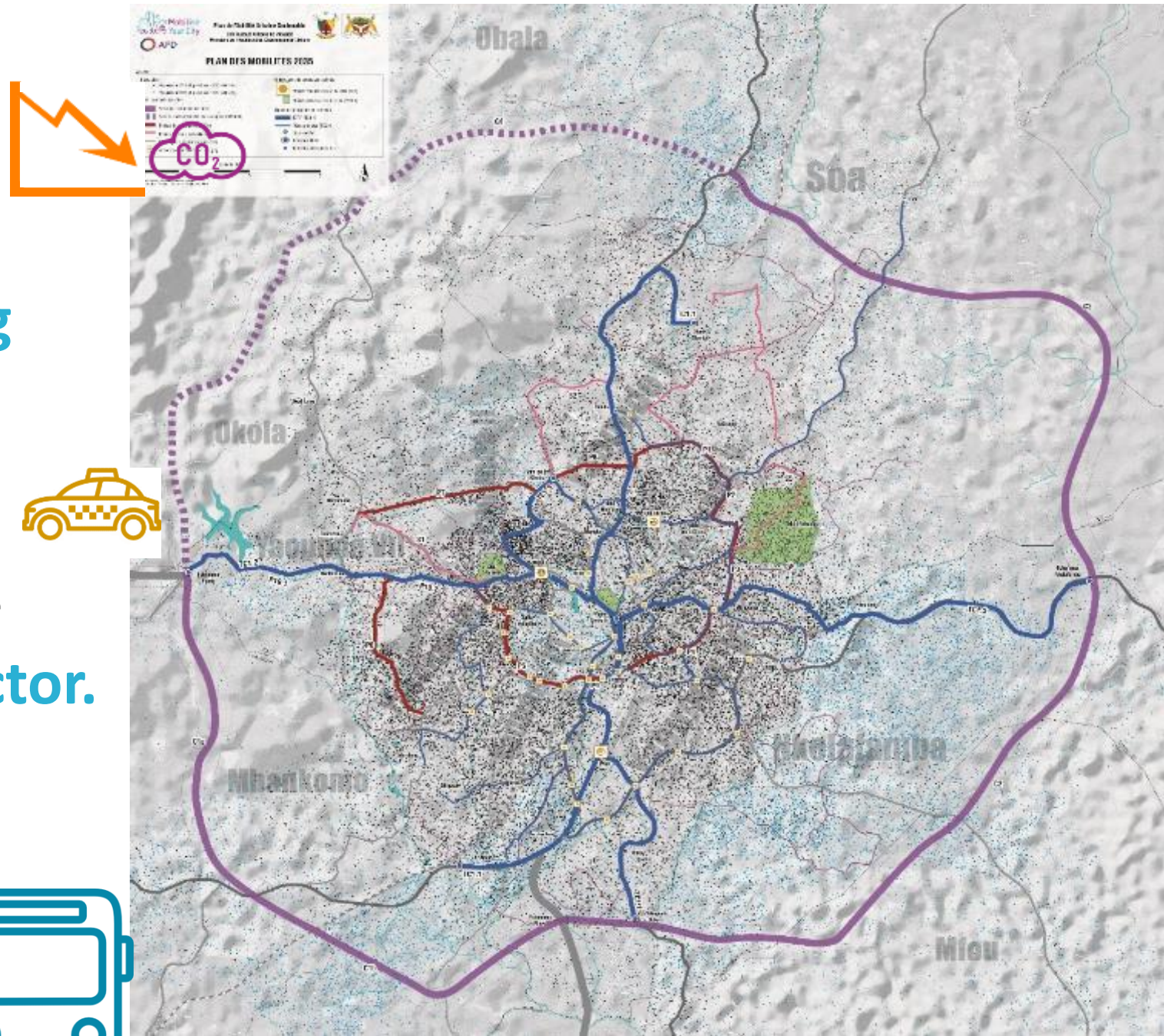
1. Context: a very fast growth and a difficult mobility



- Yaoundé, the capital of Cameroon, had 166,000 inhabitants in 1969, reached its first million inhabitants in 1985 and **now has 3.2 million**.
- The metropolis will reach **4 million by 2025** and **5.6 million by 2035**
- Yaoundé is at the centre of the sub-Saharan band of urban and economic growth of the 21st century

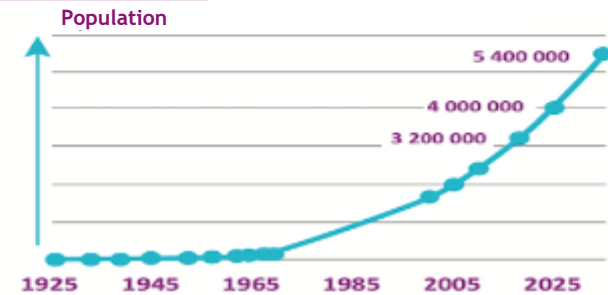
2. SUMP Action Plan

- Development of **road infrastructure**.
- Making **walking and cycling safer**.
- Measures to reorganise the **taxi and motorbike taxi sector**.
- Operational measures for **public transport**

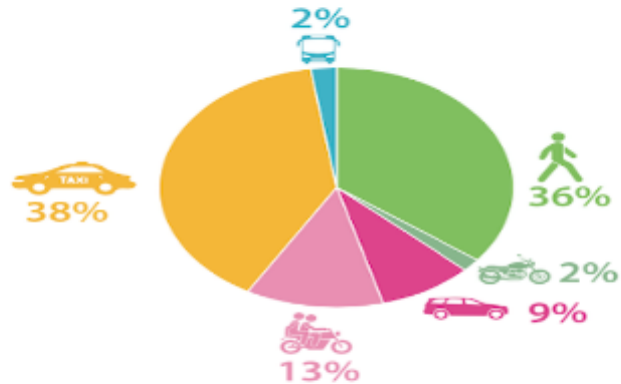


The challenges of Yaoundé's mobility

A fast demographic growth



Most trips made in low-capacity modes



- Une mobilité difficile
- Une mobilité coûteuse
- Une mobilité à l'origine de nuisances

3. 8 PRIORITY PROJECTS

Improve circulation conditions

- 1 Development of road junctions and stations
- 2 Construction of a bypass road
- 3 Project for the development of inclusive and resilient cities

Develop different types of transport supply

- 4 Entry into service of TransYaoundé
- 5 Paratransit reform

Improve mobility governance

- 6 Assurances to the cities of Douala and Yaoundé in their SUMP implementation
- 7 Capacity development for staff from Yaoundé

Improve air quality

- 8 Implementation of tools to reduce atmospheric pollution

■ 3.1. Improve circulation conditions: Yaoundé Cœur de Ville

Funding: Fonds C2D (AFD), 66 M€

This programme includes:

1. the development of three key junctions;
2. quick impact actions, including
 - the development of walking paths;
 - light reconfiguration of three other junctions;
 - awareness-raising actions.

The feasibility studies have been completed.
The launch of the calls for tender
is underway.

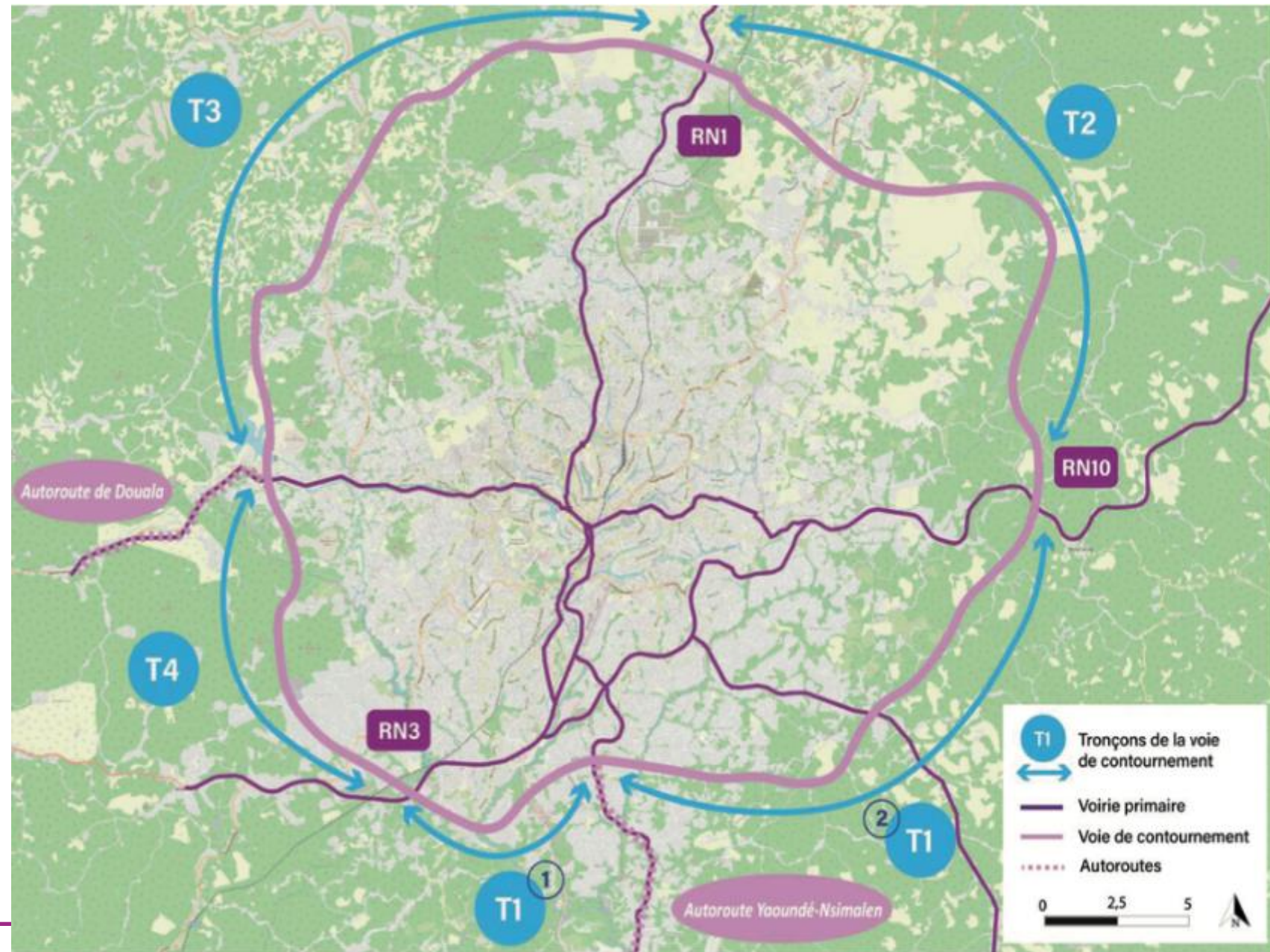


■ 3.2. Improve circulation conditions: Construction of a bypass road

80 km divided into 4 sections.

Full technical studies have been completed for the priority sections.

Financing is still being finalized after holding a round table of donors.



■ 3.3. Improve circulation conditions: the PDVIR (BM)

The Project for the Development of Inclusive and Resilient Cities (PDVIR for its name in French) is working on circa 15 km of primary and secondary roads in the communes of Yaoundé 5 and 7

Work on the primary roads is underway.

The call for tenders for the secondary roads has just been launched.



■ 3.4. Develop different types of transport supply: the TransYaoundé

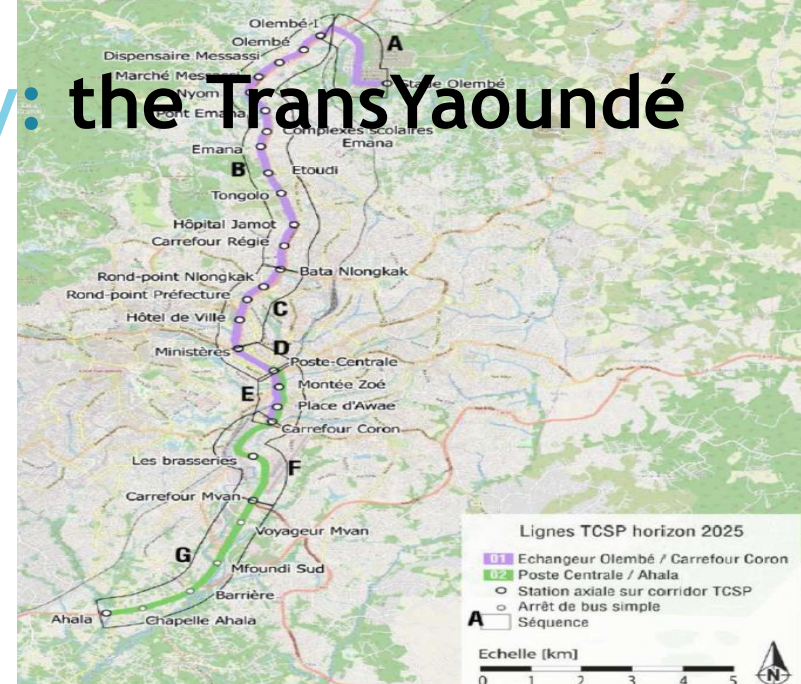
Financing: EU and AFD



Feasibility studies for a first North-South corridor (25km) of BRT are underway.

Tenders for the works and the supply of rolling stock will follow after the technical studies.

Project estimate: €60 million.



■ 3.5. Develop different types of transport supply: paratransit reform



The Yaoundé Cœur de Ville project has developed a roadmap for the reform of artisanal transport through five vectors:

- [1] Reorganisation and regulation of motorbike taxi services;
- [2] Distinction between 'metered' and collective taxis;
- [3] Reorganisation of the collective taxi network and associated regulation;
- [4] Switching from collective taxi services to minibuses on main routes.
- [5] Reorganisation and expansion of minibus services.



Implementation is underway, in phases::

- [?] **Phase 1: Register and identify all operators; ;**
- [?] **Phase 2: Structure operators around cooperatives or CIGs;**
- [?] **Phase 3: Introduce structured operating contracts. .**



■ 3.6. Improve mobility governance: the ATCUDY Projet

The Project to support the urban communities of Douala and Yaoundé (ATCUDY) in the implementation of sustainable urban mobility plans, funded by a European Union grant, aims to set up in each city

- an urban planning agency;
- a transport authority
- an urban mobility observatory.



Progress: the financing agreement was signed on 20 November 2019.

The COVID-19 pandemic and the renewal of municipal executives have delayed the start of the project. There are still misunderstandings with the European Union on the project description with a view to concluding an amendment to the agreement before the start of activities.

■ 3.7. Improve mobility governance: Capacity development for staff

The ATCUDY and Yaoundé Coeur-de-Ville projects include capacity building programmes for local officials.



The Yaoundé Coeur de Ville Project has already conducted training on

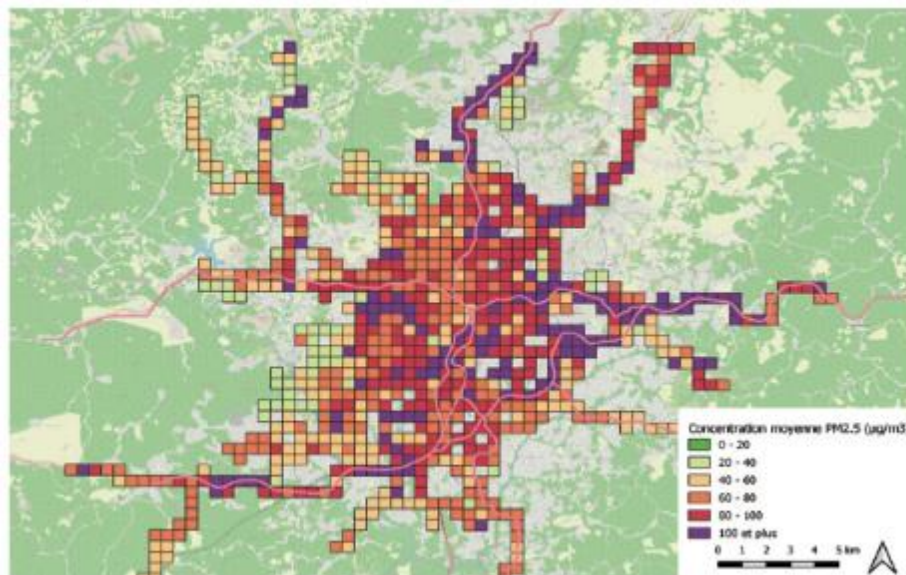
- the redevelopment of crossroads, taxi and minibus stops
- urban tree nurseries
- carbon assessment;
- monitoring and evaluation of projects and programmes.



■ 3.8. Improve air quality: Implementation of tools to reduce atmospheric pollution

With FASEP funding, the Yaoundé Urban Community implemented this project of "Setting up tools to fight against atmospheric pollution in Yaoundé", through the installation of 40 pollution sensors and the monitoring of measurements for twelve months. 🚕

The results show that the concentrations of fine particles in the vicinity of major roads far exceed the WHO thresholds.



Pollution de l'air aux particules fines en janvier 2021 à Yaoundé, ©DVDH




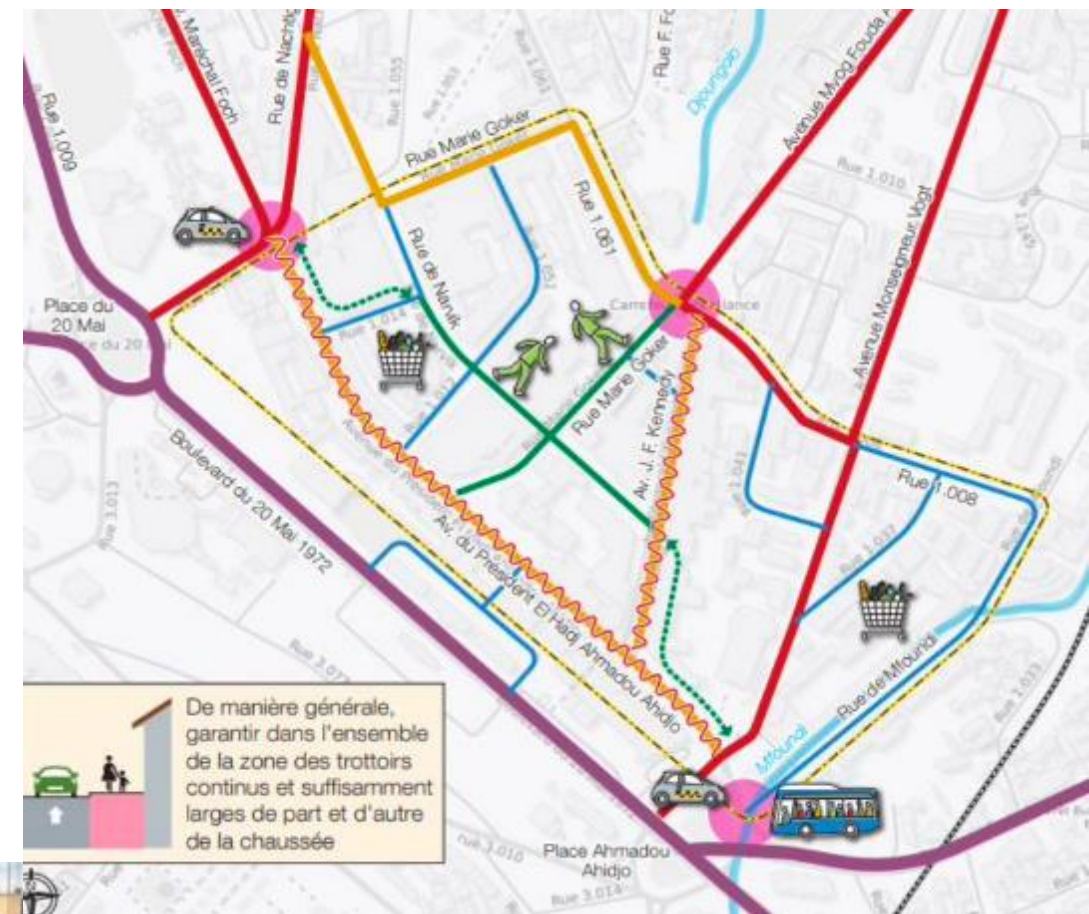
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Awareness-raising actions on the health risks linked to pollution have been carried out through an air quality day and mobility week.

The partial pedestrianisation of an avenue in the city centre is underway.

■ 3.9. Other actions in the pipeline

- Le PDVIR prévoit la sécurisation de la marche à pieds dans deux quartiers (Cité verte et Nkolmesseng).
 - Un projet de mobilité verte (MoVe) est en cours de préparation dans le centre ville avec la GIZ.
 - La JICA a manifesté son intérêt pour accompagner la mise en œuvre du PMUS. intéressée par
 - La Ville de Paris est le verdissement de l'Avenue Kennedy dans le centre
- 



4. Feedback



Most of the projects are under preparation, and feedback from their implementation cannot yet be seen.

Restrictions related to the Covid19 pandemic have considerably delayed the progress of the studies.





Thank you for your attention