Republic of Guinea



Prime Minister Office

MOSIP & MOJALOOP Guinea Experience

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Guinea Presentation



Country: Guinea

Capital : Conakry

Population: 12,5 millions

Population Growth Rate: 3%

Total Area: 245 000 km2

Official language: French

SWOT

Ability to handle project

National Strategies of Identification and Financial inclusion are prepared

Experience on Open Source solution (pionner in MOSIP implementation)

Political support

Financial services ecosystem motivation to communicate each other

Regulation on Telcos and DFS

Identification Issue: 4 millions people have no ID

Financial inclusion issue : over 8
millions have no bank account
No interoperability between systems
Low financial capacity

Competition with private companies (powerful lobbies)

Legislation (taxes on digital services : 5% to our GDP)

Resistance to the changes

ID before Financial inclusion: WURI project

Component : Strengthening legal and institutional framework

Component II: Establishment of Robust and Inclusive flD system

Component III: Promotion of access to services through flD



MOJALOOP and MOSIP, similar experience ???

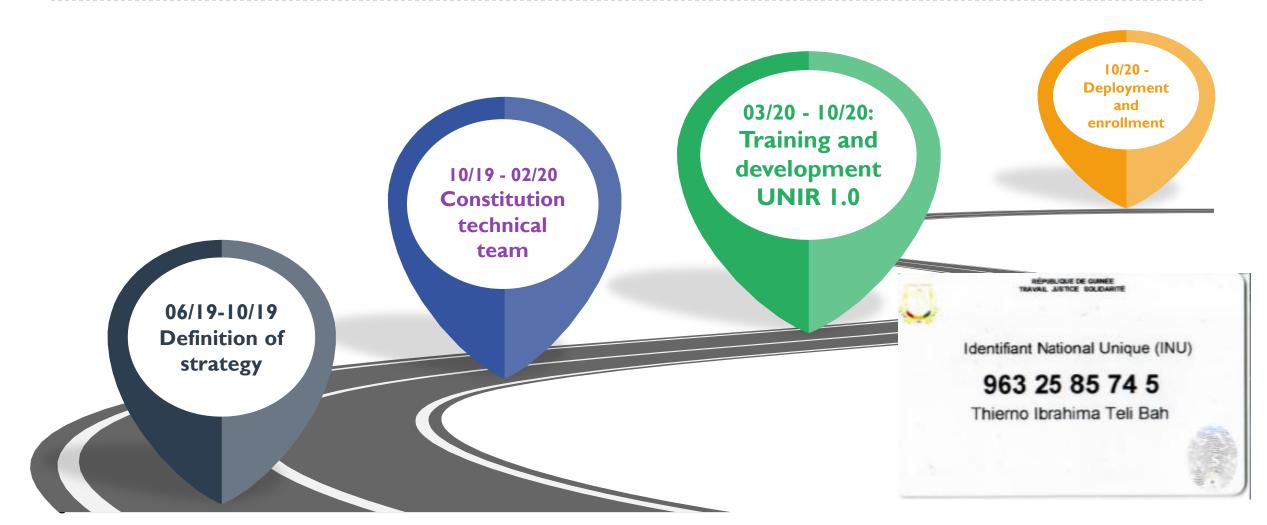
HOW WE ADDRESSED THE IDENTIFICATION ISSUE AND BUILD OUR NATIONAL BIOMETRIC ID SYSTEM

MOSIP EXPERIENCE:

MODULAR OPEN-SOURCE IDENTIFICATION PLATFORM

(funded by Bill and Melinda Gates Foundation, Omydar and Tata Trust)

Chronogram







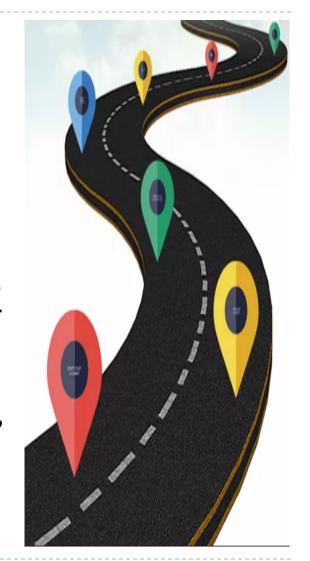
Technical implementation

- Development of the Roadmap
- Technical partnership with the MOSIP team
 - Why OpenSource?
 - Why MOSIP?
- Framing of implementation
 - Functional level requirements
 - Technical level
 - Task Management
 - Team Training

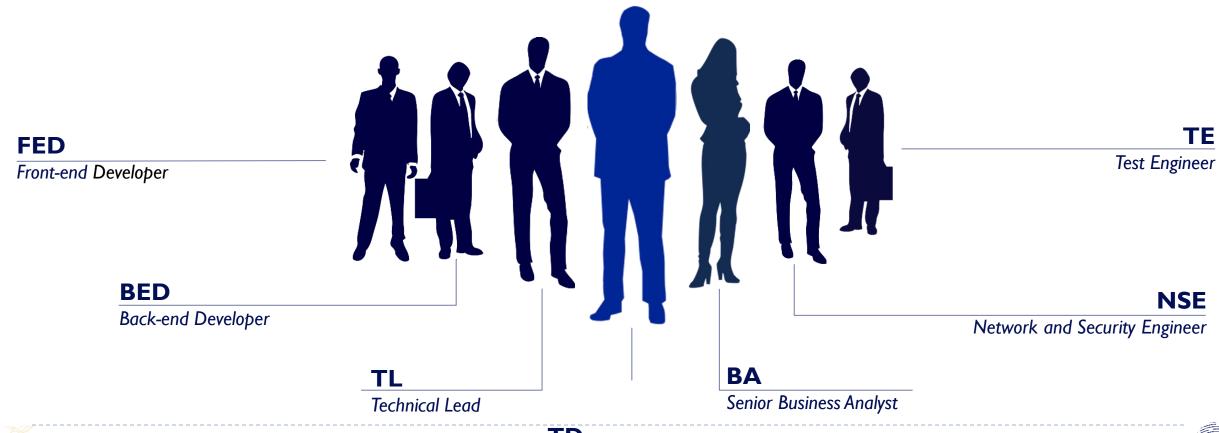
Pilot

Component II (Setting up the Basic ID System)

- ✓ Establishment of Guinea technical team engineers
- ✓ Development of biometric identification platform, based on MOSIP
- ✓ Recruitment and training of twenty registration operators
- ✓ Hosting of data in local infrastructure (GUILAB) with strict compliance and international standards of security and of Data protection
- ✓ Registration of over **8,200** people in Conakry, Forécariah, Kindia, Mamou and Labé (June July 2021)



Technical implementation: Technical Team





Make invisible visible





Technical implementation: Technologies



Pilot approach

Technical implementation of the platform

Biometrics devices from different vendors

Kits set up by the technical team (Interoperability)

Customization of MOSIP 0.8.x -> 1.1.1

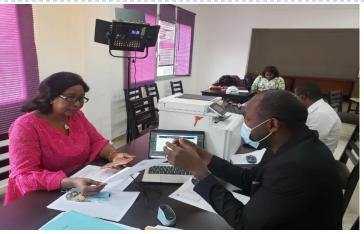
Communication and awareness in 10 localities

Establishment of complaint management committees



The pilot in pictures







Conakry

Kindia - Comoyah



Forecariah



Mamou

What about Mojaloop journey: the next step

thank you for your attention