

PIER X7

Car registration in Africa



Mussa's idea



Our challenge: create an online registration tool to solve these problems, accepted by the system and the stakeholders

**TECHNOLOGICAL
DIMENSION**

SOCIAL DIMENSION



The technical solution

Mussa has full access. He can register cars, also he can add new cars and plate number's data to the system.

Samba has less access than Mussa. He Can not add new vehicles or new plate number to the system.

Mussa
ID : 9557059

My Plates Transfare Register Payments

Sell a car

Select the lisenca plate number

IT43168012


Buyer ID

9554027

Generate a transfer code

TransferCode

033533



ReqQR

Samba
ID : 9554027

My Plates Transfare Register Payments

Unregistered Vehicle

Details	Transaction ID
SEAT Léon 2005 YELLOW	1
KIA Sepia 2000 White	1

Un Assigned Plates

Vehicle transfer code from seller

033533 Scan QR

Register It for me !

Claim a Number Plate

Plate Number

Origin Country

Guinea Bissau

Samba
ID : 9554027

My Plates Transfare Register Payments

My License Plates

Plate Number	Origin Country
AA122BB	Senegal
17B157IR11	MALI

Car Details

VIN : FOD9TC07G6GGUASZO

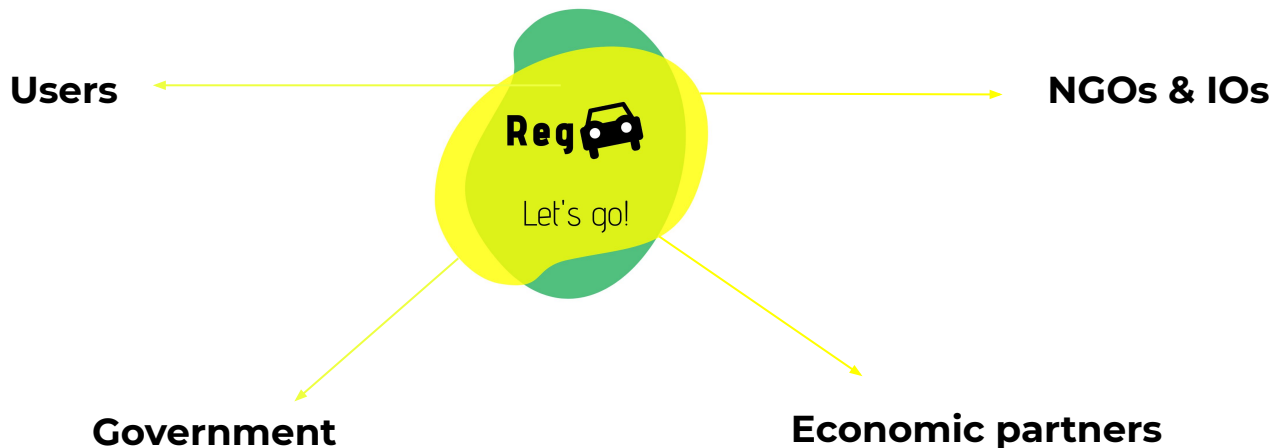
Make : SEAT

Model : Léon

Model Year : 2005

Color : YELLOW

The social dimension - stakeholders analysis



What's next?

THE AFRILABS ANNUAL GATHERING 2019



CONNECT

TOWARDS AN INTEGRATED INNOVATION
ECOSYSTEM

28TH - 30TH OCTOBER, 2019
ADDIS ABABA, ETHIOPIA



#AfriLabsAG'19
#AfriLabsConnect

The team

THE **Port** 2019 theport.ch



I can't change the direction of the wind, but I can adjust my sails to always reach my destination. Jimmy Dean

**Humanitarian
Hackathon**

10. - 13. Oct. - IdeaSquare - CERN
Final Presentation: 13 Oct. 18:00 - Globe
RSVP: theport.ch/final

#theport2019
@theportatcern

@Photo booth Muth

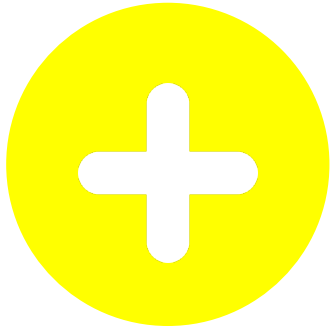


Thank you for your attention!

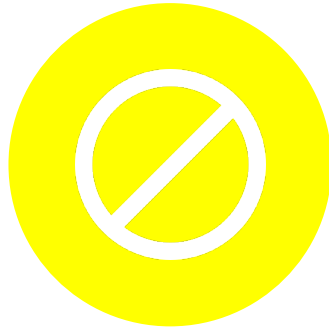
Any feedback or questions?



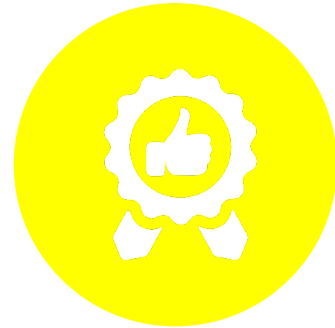
An example - the user



Benefits



Resistances



Rewards