

SEJEN CI ACHIEVEMENTS

(May 2018 - Sept 2019)

Agenda

01

Develop
Data
Literacy

02

DCLI
Fellowship

03

PEPFAR
Partner
Support

04

Develop
Data Science
Capacity

05

Sustainability

06

Public Good

07

Social Good

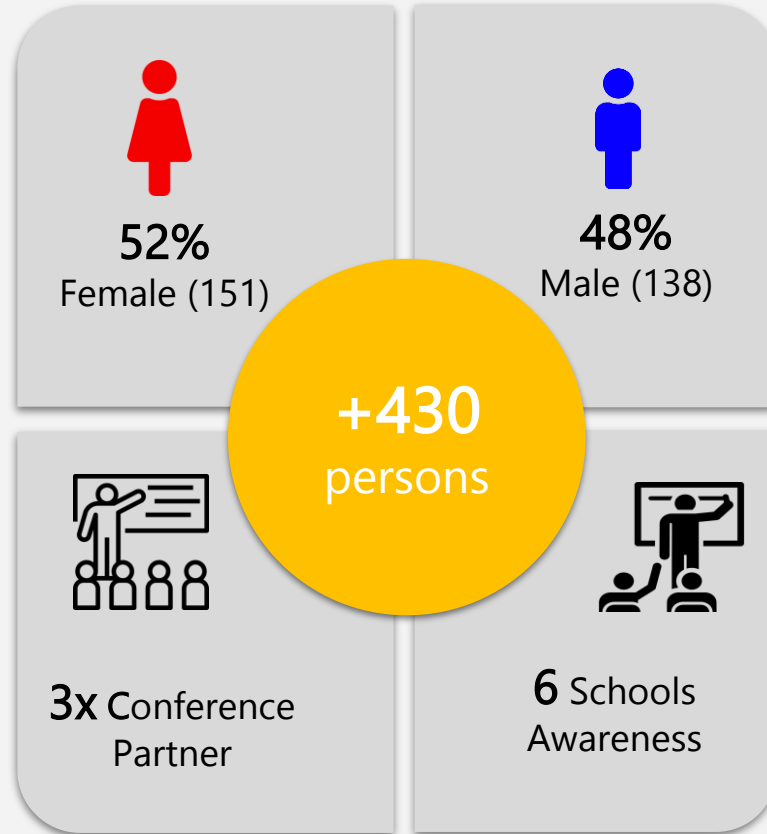
Develop Data Literacy

Activities, Impacted Persons

Presented by Mireille



Develop Data Literacy



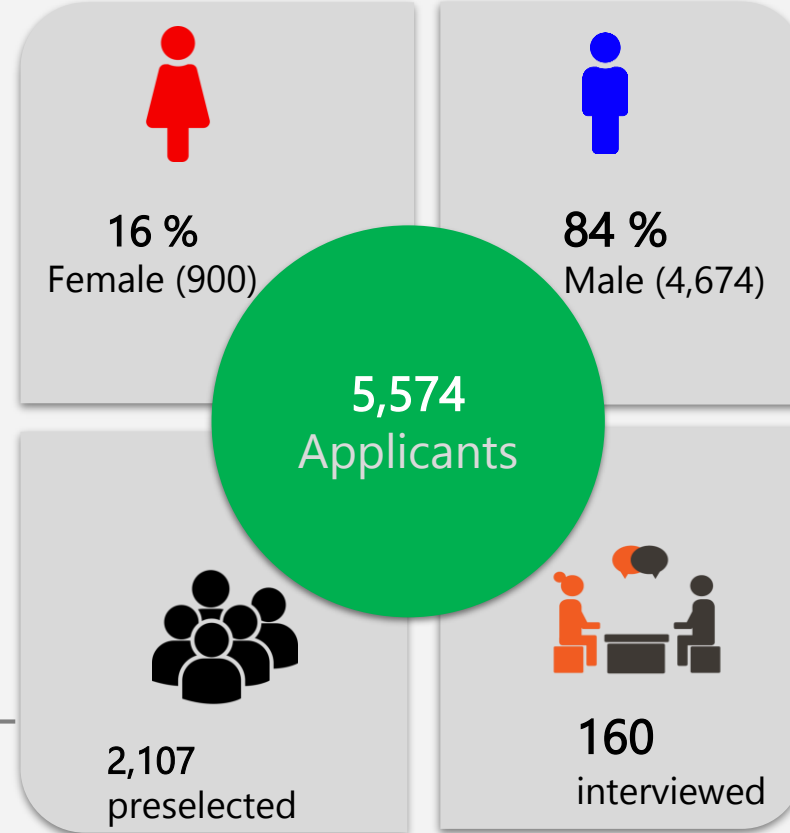
DCLI Fellowship

Recruitment Process, Training

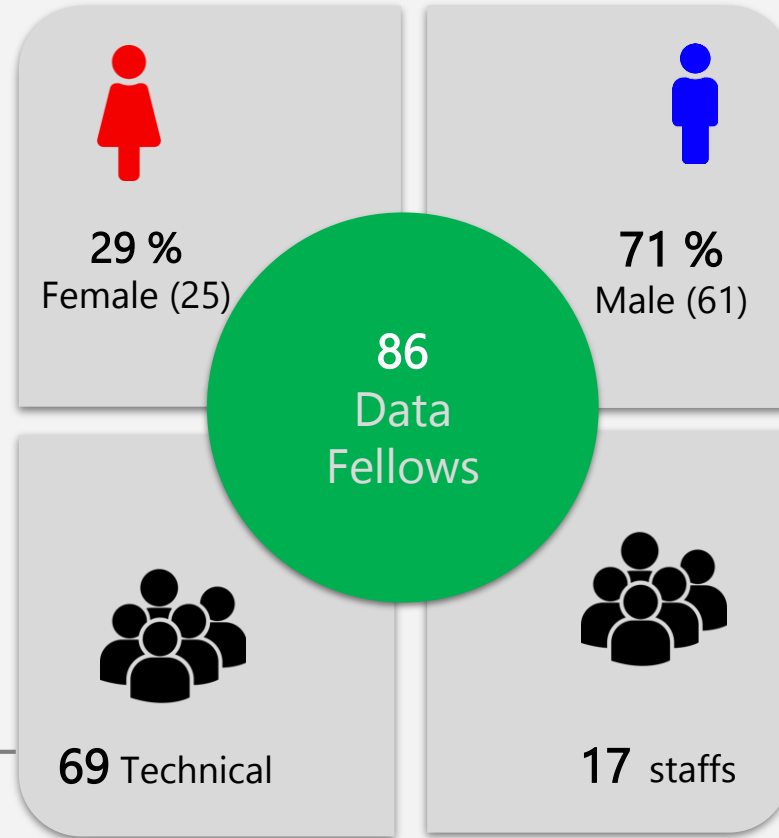
Presented by Mirabelle





Data Fellowship



Data Fellowship



48
(70%)  21
(30%) 

5
(29%)  12
(71%) 

Data Fellowship

210 h
of training conducted
60 %
of trainees are **satisfied**



1st Cohort
29 Fellows



2nd Cohort
28 Fellows

264 h
of training conducted

67 %
of trainees are **satisfied**

11
modules
&
474 hrs
conducted

789 periodical report
3 administrative request
2 Visualization issues
5 Coding issues
3 Statistics issues
10 Database issues



812 Issues
on JIRA



3rd Cohort
29 Fellows

In progress

PEPFAR Partner Support

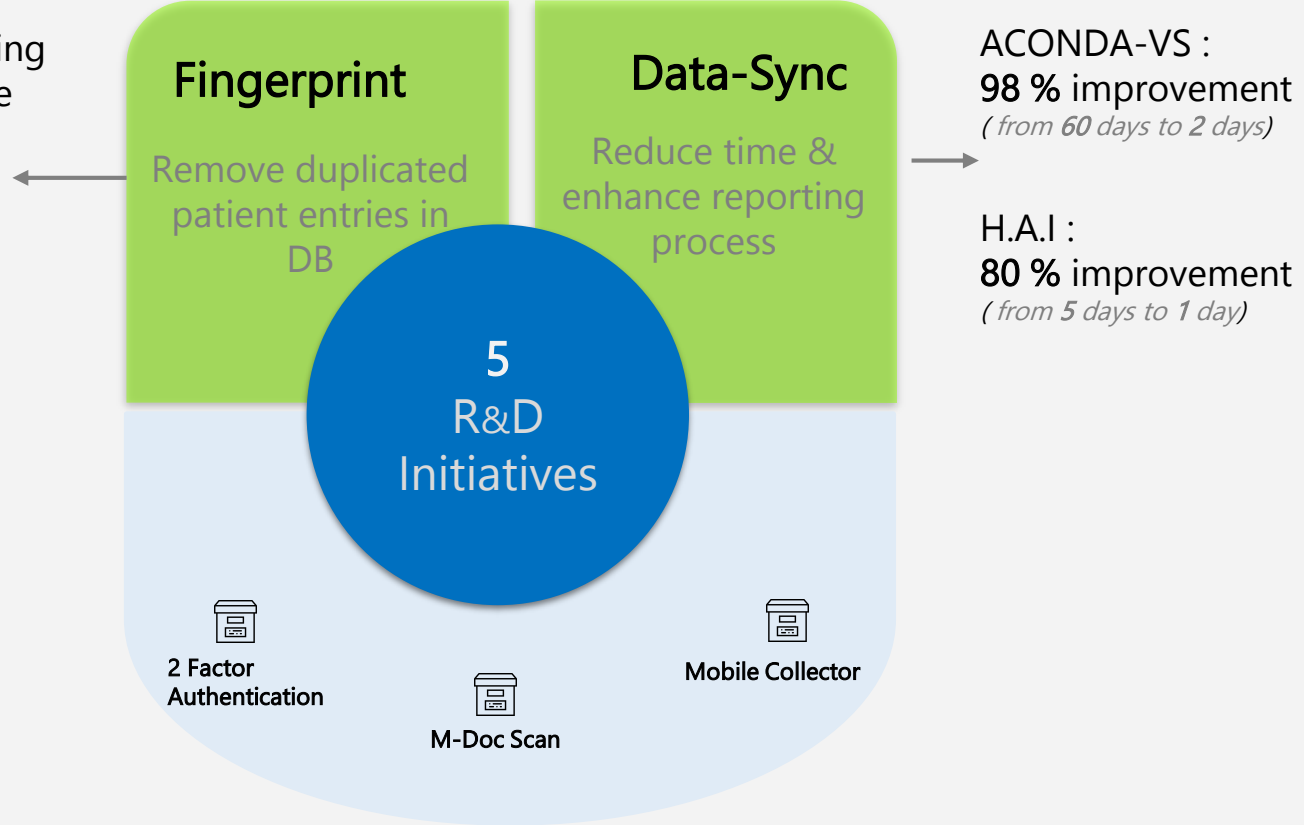
Research & Development,
De-duplication Analysis

Presented by Franck

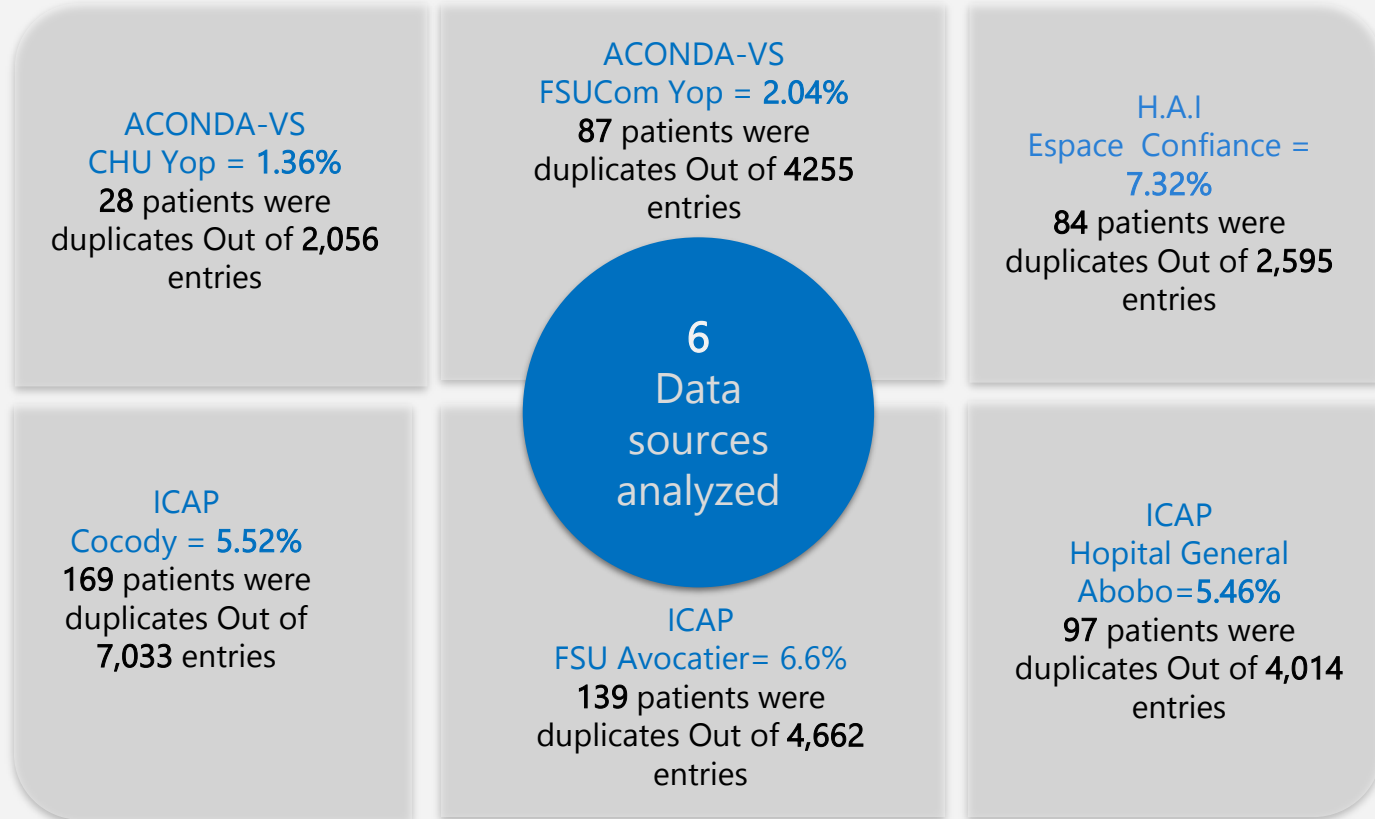


R&D Initiatives

Use a **fingerprint** matching process to create unique HIV patient ID



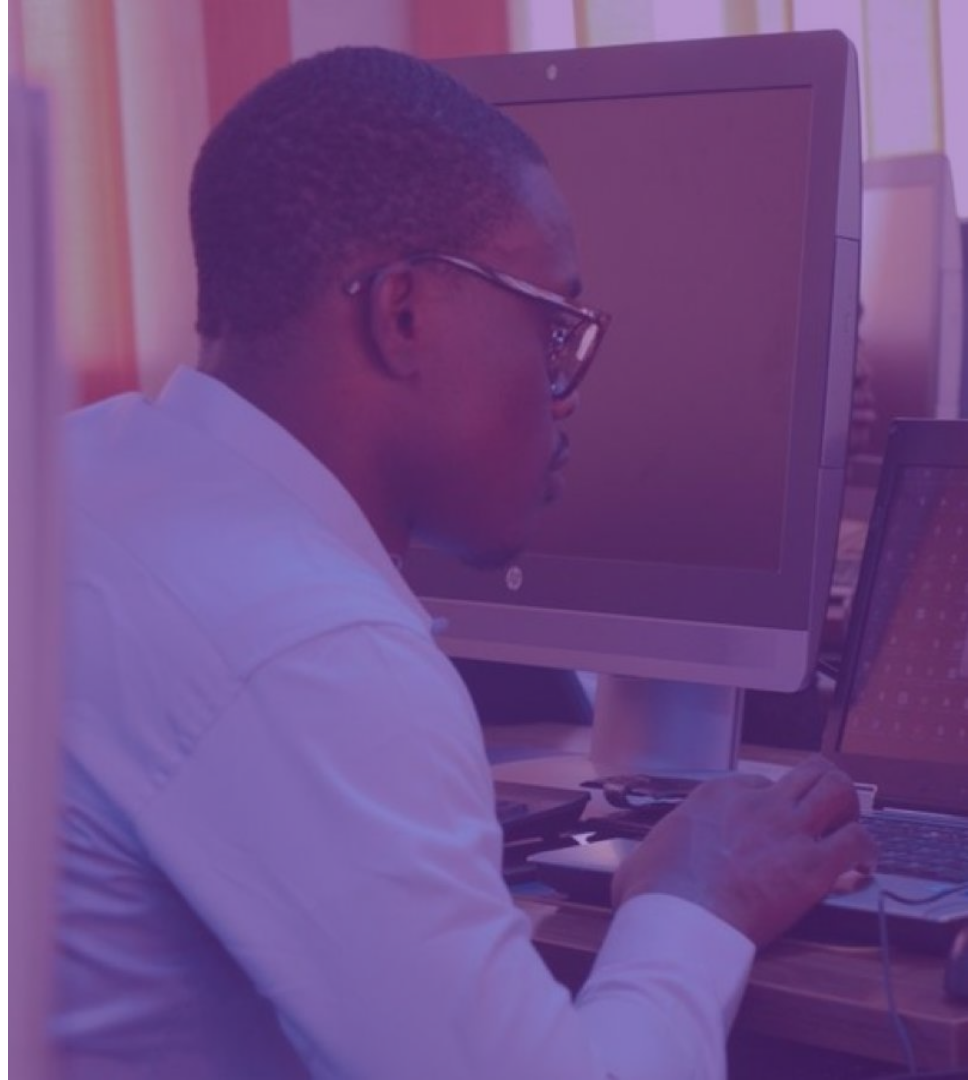
De-Duplication Analysis



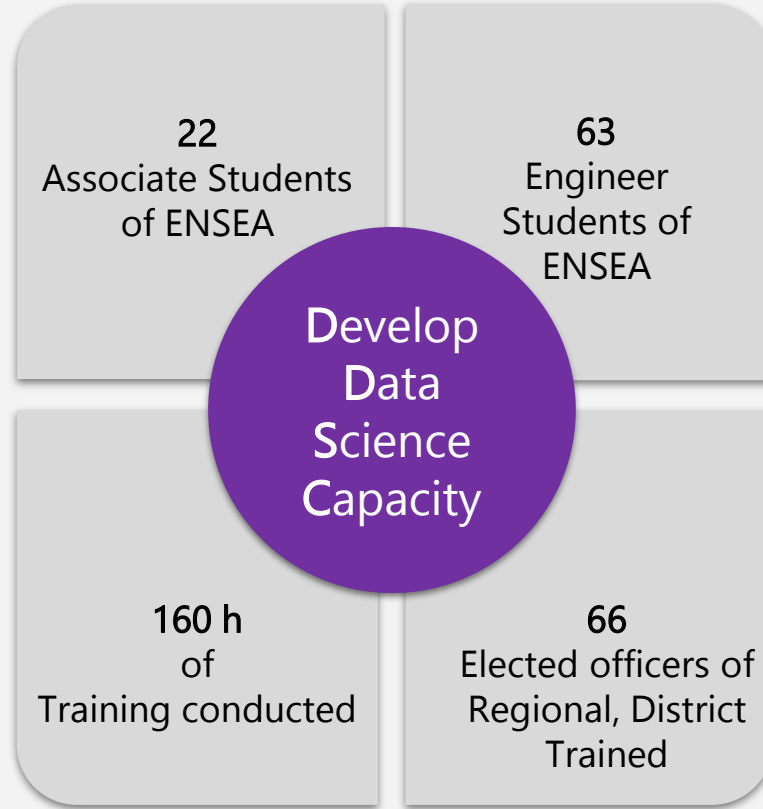
Develop Data Science Capacity

Educative Curriculum & Local
Administration Impacted

Presented by Karamoko



Develop Data Science Capacity



Sustainability

Business Opportunities,
SEJEN's Visibility

Presented by Victoria



Sustainability



Sustainability

1 Data Science classroom

8 applicants

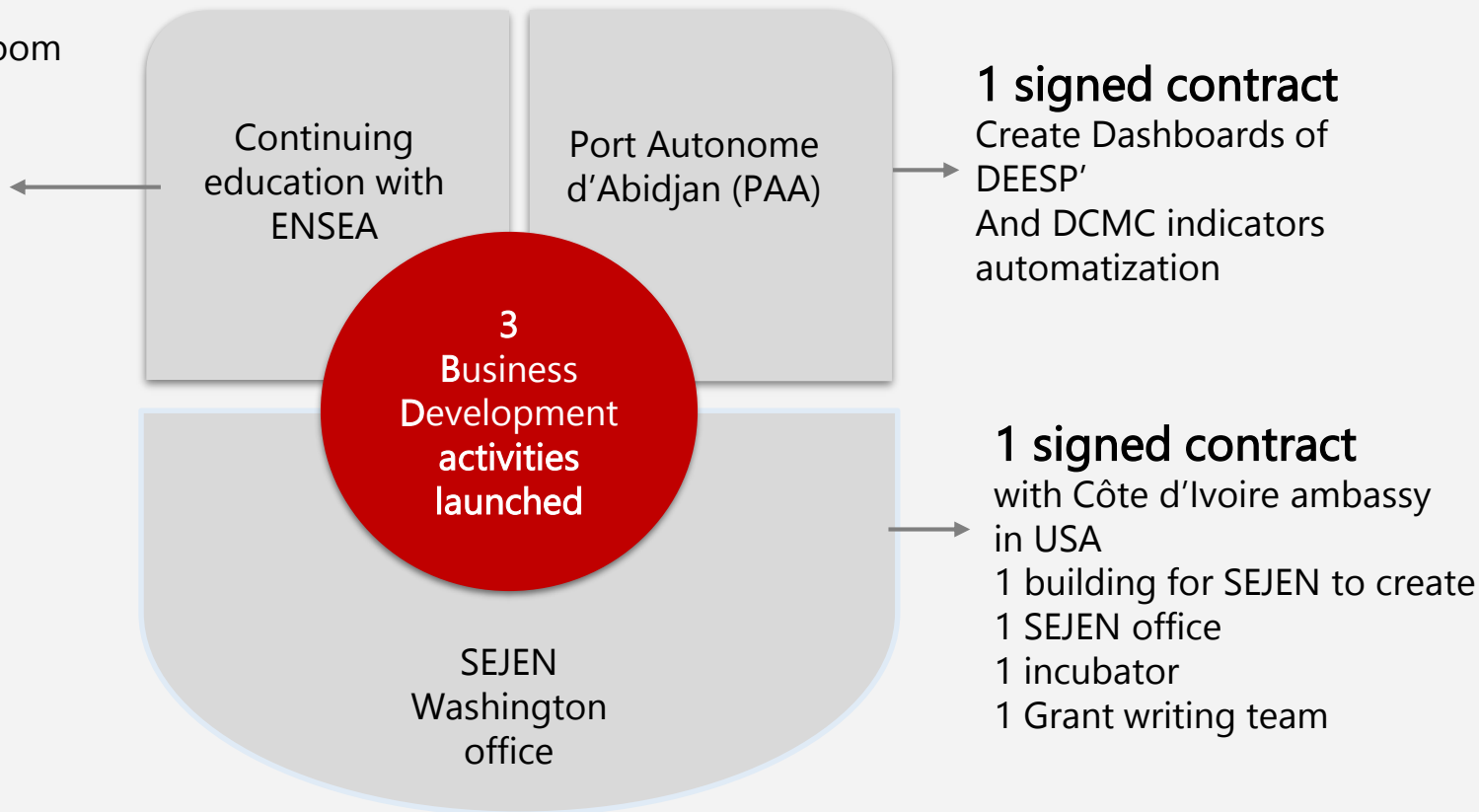
8 modules

10 months

10 millions FCFA
per applicant

Cost sharing
With ENSEA

Started date 15th
august; 2019



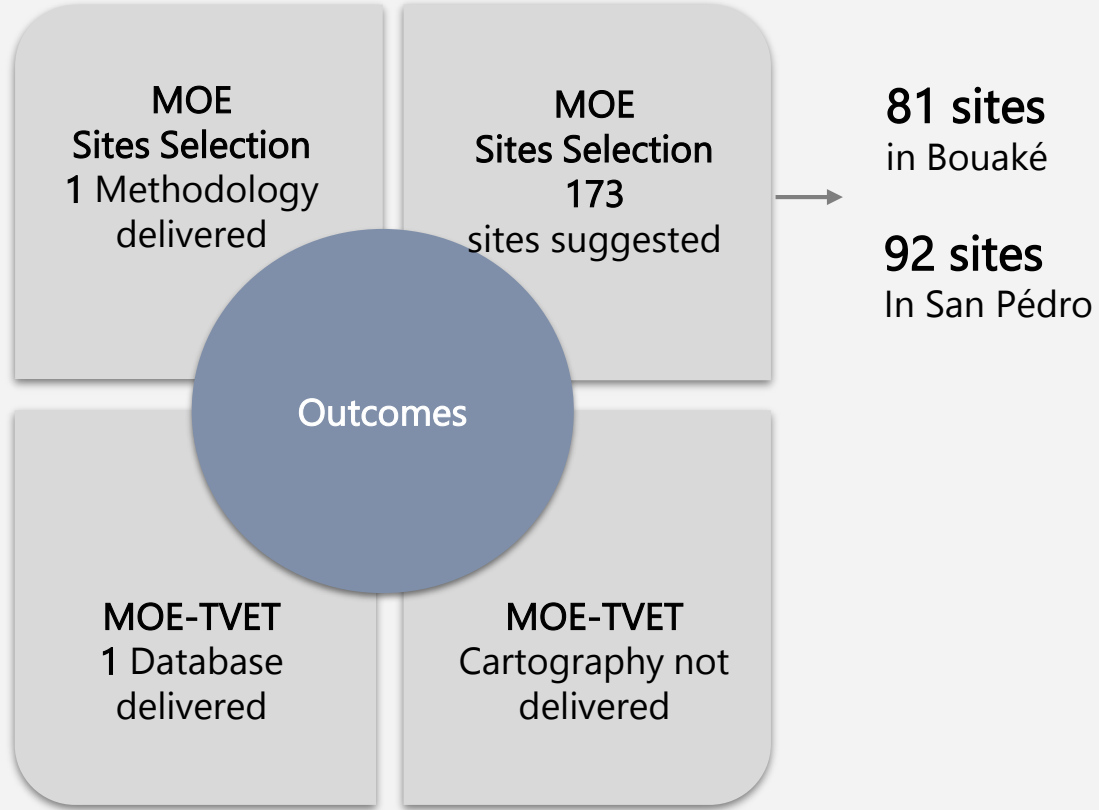
Public Good

Methodology, Cartography

Presented by Ismaël



Public Good



Social Good

Administrative track,
Rehabilitation

Presented by Gnelly



Social Good



Thank you