

1

## Control at Source

### - Uncontrollable



### - Controllable

- Open burning
- Transport
- Industry



2

## Communication

- Public
- Implementing agency



- Near real time
- Forecast
- Early warning

3

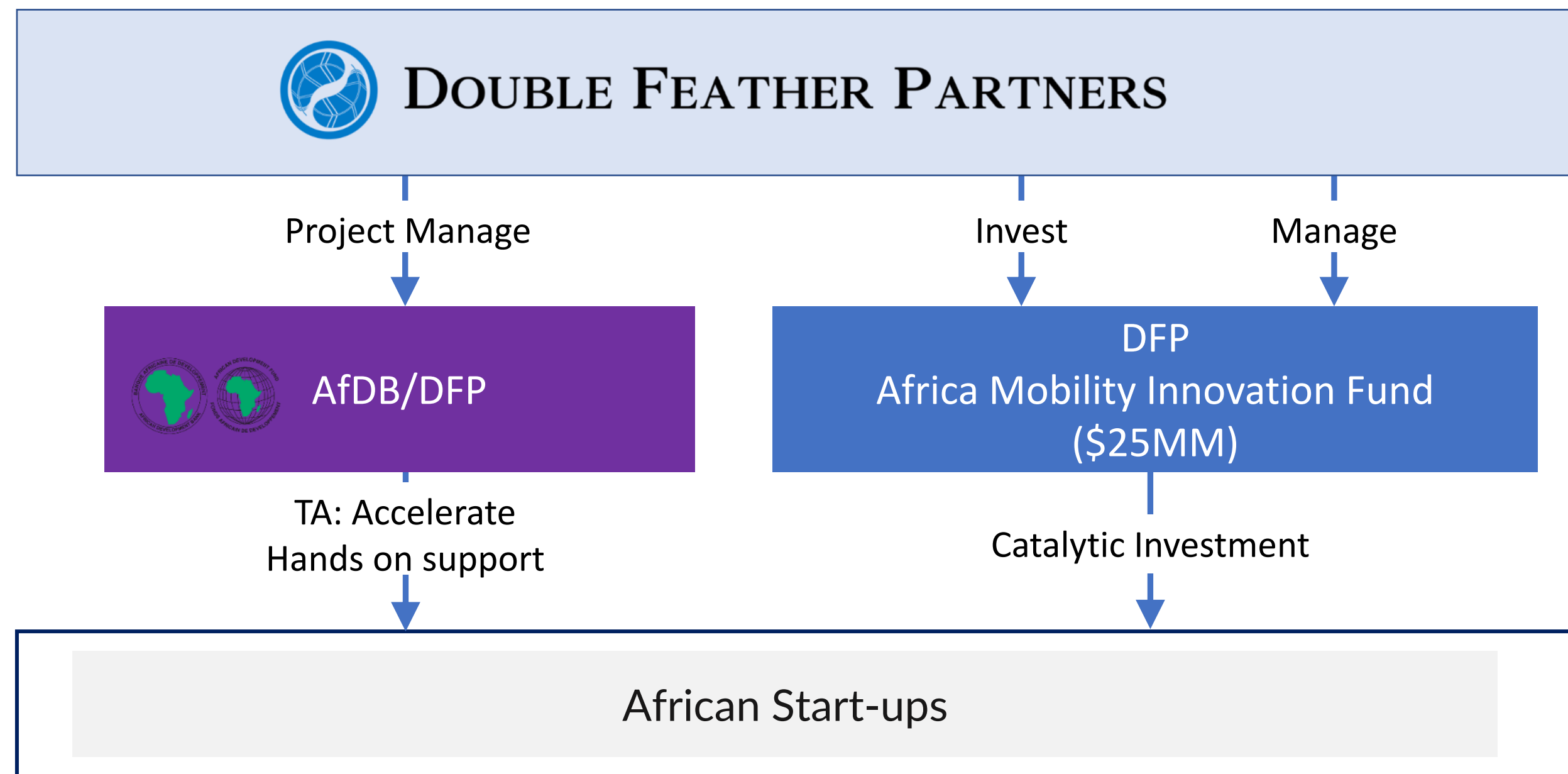
## Health Protection

- Minimize Health Risk
- Mitigate Health Impact
- Provide Healthcare

Well-designed and comprehensive system,  
Joint response plans,  
Community-level health outreach



# Investing in Mobility/Transportation Industry in Africa



 **Mobility/Transport /EV**



 **Sustainable energy/ Battery Solutions**



 **Inclusive Finance**



 **Logistics & Cold Chain /Agri**





# EANET and HAQMN(LCS Hybrid Air Quality Monitoring Network)



## What's about EANET

Established in 2001 as an intergovernmental initiative.

- ◆ to create a common understanding on the state of acid deposition problems in East Asia,
- ◆ to provide useful inputs for decision making at various levels,
- ◆ to promote cooperation among countries.



13 participating countries

## Main activities

Monitoring and QA/QC

rain, air concentration,  
soil/vegetation, inland water,  
catchment

Capacity building

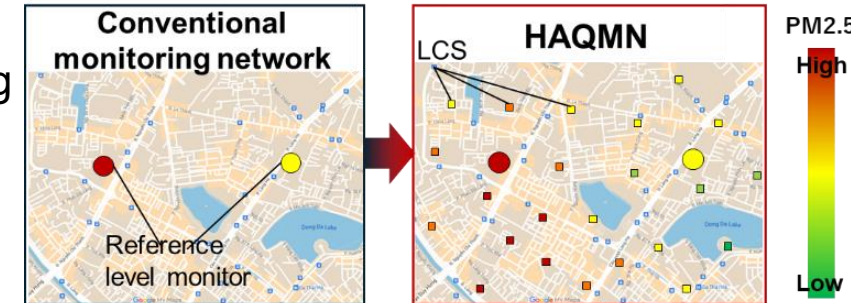
Training, fellowship research

Promotion

Collaborative research,  
public awareness

## Hybrid Air Quality Monitoring Network (HAQMN)

HAQMN is the network combining reliable LCS at many sites and reference level monitors.



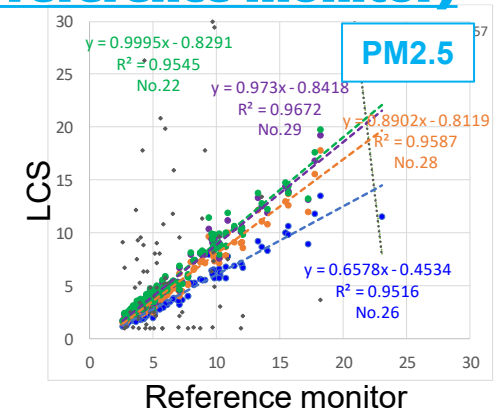
### Further information of HAQMN

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Network	Estimated cost (USD)	
	Initial	5 years Maintenance
HAQMN (1 reference +30 LCS)	250K~300K (150 K for 30 LCS)	540K (120K for 30 LCS)
Reference only (10 reference)	1000K~1500K	4200K

## Parallel monitoring (LCS and reference monitor)

Parallel monitoring test at Myanmar



LCSs show the good correlation with reference level monitor.