



# UNI-LEAD





# UNI-LEAD Projet Culmination Conference Senegal Think-tank

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## Name and location of our think-tank

- INiTiative Réflexion et Action pour le Climat Et le Financement climatique (INTERFACE)
- Located at University Cheikh Anta Diop de Dakar (UCAD), physically based at Ecole Supérieure Polytechnique (Shool of engineering) but linked to all University Faculties and institutes





Contribute to long-term low-carbon development and increase the resilience of vulnerable communities and ecosystems to climate change



Increase the flow of climate finance in Senegal and the sub-region by empowering public and private stakeholders

## Four (4) strategic objectives

- Set up a digital “network” platform of national experts working on CC in relation to climate finance
- Build the capacity of the network's climate finance experts to support the development of climate projects;
- Provide services and products designed to strengthen the skills of government and non-government actors in mobilizing climate finance;
- Establish a dialogue platform or forum between the various actors involved in climate change management (Science-Politics-Private) on climate finance

# INTERFACE's key priorities?

- Internal (within INTERFACE) capacity building,
- Setting up a database of local and national expertise,
- capacity building for external stakeholders (govt, CSOs, GPF, etc),
- provision of technical services and products related to climate finance.
- Strengthen existing collaborations and identify new opportunities for collaboration at local, national and regional level

Organisation of meeting (online & in-person) with stakeholders (local and central govt, sectors, accredited entities, local communities, NGO)

- ◆ Identification of there needs in terms of knowledge, capacity strengthening and skills development
- ◆ Identification of priory sectors to develop project ideas,
- ◆ Identification of there expectations from INTERFACE
- ◆ INTERFACE expectations from the stakeholders



# INTERFACE'S major accomplishments

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Four (4) **working groups** created. Each group is made up of academic and non-academic actors. Each group includes at least 4 women, as well as young researchers

CC & Agriculture	CC & coastal zone	CC & sustainable cities	Climate-Energy
UCAD DA/MASAE DAPSA/MASAE DCCTEFV/METE LBA Conseil National de Concertation et de Coopération des ruraux (CNCR)	UCAD UAM DPM/Ministry of fishery DGL/DCCTEV CSE CLPA Union des femmes locales	UCAD DCCTEFV/METE DiREC/METE CSE Direction Espace vert Mairie de Dakar	UCAD DCCTEFV/METE DiREC/METE ANER/MEPM SENELEC CSE

# INTERFACE'S major accomplishments

**Knowledge production** : four (4) reports and policy briefs were produced

- ▣ report and policy brief on CC, agriculture and economy
- ▣ report and policy on solar & wind potential and carbon budget
- ▣ report and policy brief on sea level rise, erosion and marine submersion
- ▣ report and policy on impact of land use on surface temperature in Dakar city

# INTERFACE'S major accomplishments

**project ideas sheet in GCF format : four (4) project ideas sheet were produced**

- Gestion durable des coquillages et des crevettes des îles du delta du Saloum dans un contexte de changement climatique: focus à Bétinti, Niodior, Falia, Djirnda
- Améliorer la fertilité des sols pour renforcer l'adaptation au climat et stimuler la productivité agricole
- Amélioration de la production agricole par l'utilisation d'énergies renouvelables dans le ferlo (Nord Sénégal)
- promotion les infrastructures vertes urbains pour améliorer la qualité de vie à Dakar : une approche intégrée pour une ville résiliente

# INTERFACE'S major accomplishments

**Capacity building : training workshop on climate finance : two (2) days meeting co-organized by INTERFACE, DCCTEFV, COMNACC, LBA and Enda-energie; five (5) modules**

- Basics of climate finance and adaptation financing (DCCTEFV & COMNACC)
- Climate rationale for adaptation projects in strategic sectors for Senegal (UCAD)
- Gender and climate finance (Enda-énergie)
- Development and submission of concept note to financing mechanisms: Case of the GCF (LBA)
- financing adaptation through the carbon market (DCCTEFV)

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modules

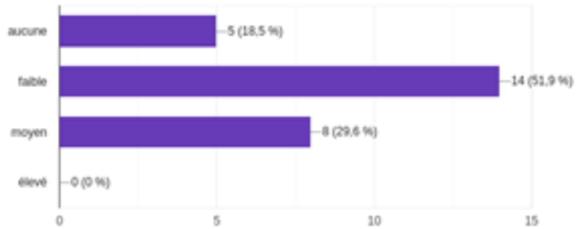


45 participants, including 15 women

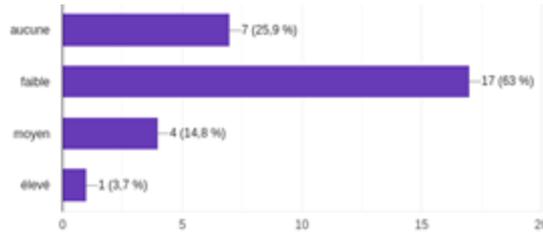
# INTERFACE'S major accomplishments

## Evaluation of the capacity building : training workshop on climate finance

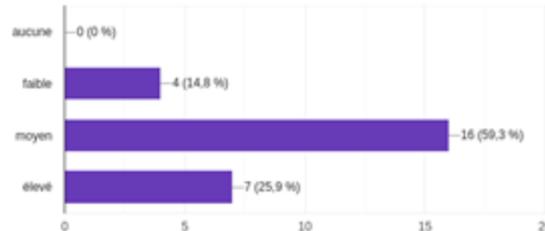
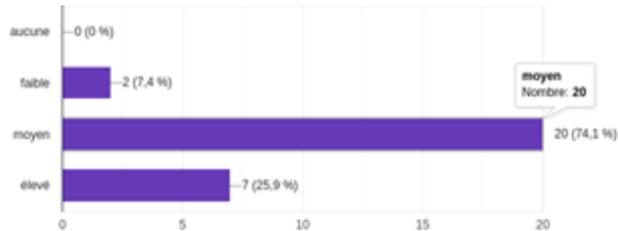
### Basics of climate finance



### climate rationale



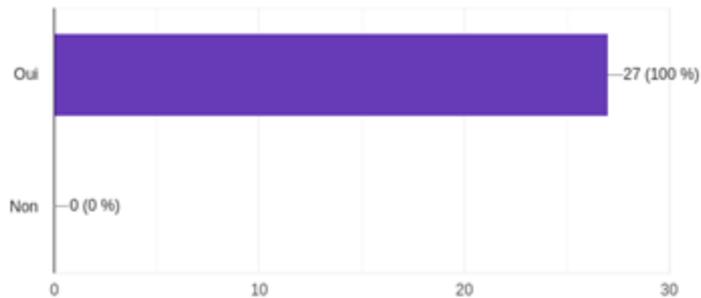
Before



After

## Evaluation of the capacity building : training workshop on climate finance

Need in further capacity building ??



Marché du Carbone

Élaboration de projets d'atténuation et d'adaptation au CC

Finance climat, Développement de concept note, marché carbone

Elaboration de concepts note et full project

Redaction d'une note conceptuelle sur la finance climatique

Formation sur le fonds d'adaptation

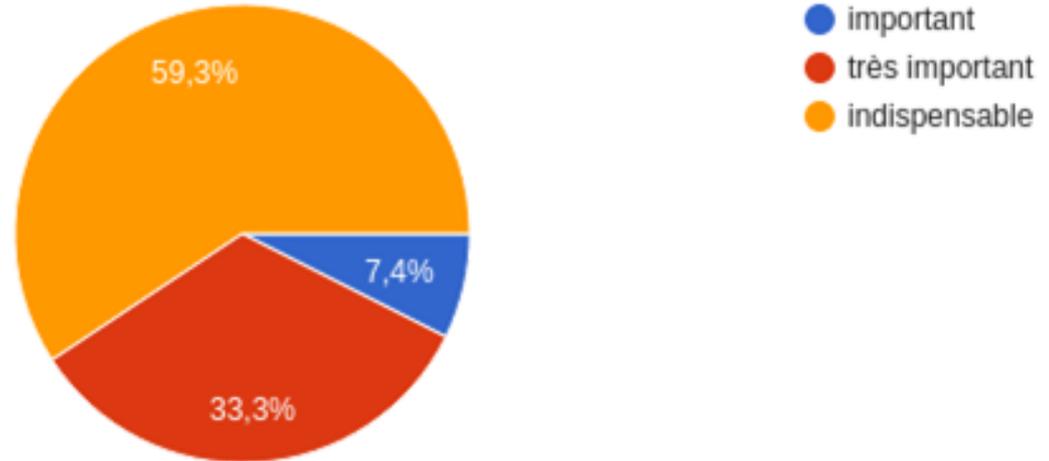
Développement de concept note au fonds d'adaptation et marché carbone

Élaboration de note conceptuelle, business plan, business model en finance climatique

Les financements verts

## Evaluation of the capacity building : training workshop on climate finance

What do participants think of the creation of a think tank on climate change with a focus on climate finance at universities?



# INTERFACE'S major accomplishments

## INTERFACE Business Plan

- ❖ Vision
- ❖ Strategic objectives
- ❖ Products & services for each strategic objectives
- ❖ Themes of interest
- ❖ Governance
- ❖ Cost and financing analysis

Université Cheikh Anta Diop (UCAD), Sénégal  
École Supérieure Polytechnique (ESP)

INI*Ti*ative Réflexion et Action pour le Climat Et le Financement climatique  
(INTERFACE)



Plan d'affaires



# What partnerships has INTERFACE developed?

## Partnerships developed outside the university

- ✓ DCCTEFV (submission of a MoU)
- ✓ CSE and LBA (submission of letter of comfort signed by the interim recteur of UCAD)
- ✓ Sector like Direction of agriculture (DA), Direction des pêches maritimes (DPM)
- ✓ ANAT, ANER, SENELEC, ANAT (optention/submission of letter of comfort signed by the recteur of UCAD)

**Partnerships developed inside the university :** FLSH, IUPA, FST, WASCAL, IFAN, UAM)

## What are key opportunities for INTERFACE ?

- Products/services that INTERFACE is currently developing : reports, policy briefs, project idea sheet, training
- Product/services that INTERFACE hopes to develop : data set production, methodological guide to climate finance (e.g. how to obtain a letter of no objection), help the NDA to evaluate climate projects, development of decision-making tools, accompany project owner and accredited entities
- the partnerships we wish to pursue : DCCTEFV, DPM, DA, LBA, CSE, ANER, SENELEC, START, Climate Analytics,...
- several international institutions support Senegal's efforts to adapt to the impacts of CC : AFD, GIZ, JICA, FAO, USAID, KOICA, Luxdev....

# What are key challenges

- ▣ **Maintain and expand working groups**
- ▣ **Maintain and expand collaboration with non academic actors**
- ▣ **Fully involvement of national accredited entities**
- ▣ **achieve financial sustainability**

## We would like to thank

- ❖ GEF
- ❖ UNEP
- ❖ START and Climate Analytics
- ❖ Senegal government through DCCTEFE and DPM
- ❖ High school, Institutes, faculties and centers though prof Amadou T GAYE
- ❖ All young researchers through myself

# Merci de votre aimable attention



Centre de Suivi Ecologique

