



Centre de Suivi Ecologique

UNFCCC PRESS EVENT

Adaptation Fund: 'Launching New Innovation Grants While Pioneering Scalable Concrete Adaptation Actions in Vulnerable Countries'

Katowice, Press Conference Room Warszawa, Area B-Theatre

10 December 2018

AF FUNDINGS: IMPACTS ON VULNERABLE COASTAL COMMUNITIES IN SENEGAL

By

Climate Finance Unit – Centre de Suivi Ecologique (CFU-CSE)

dethie@cse.sn

CSE: SHORT PRESENTATION

- Information center specialized on environment and CC, created in 1993
- Grew out of the institutionalization of a former project started in 1986 with the view to better address the adverse effects of droughts on pastoral ecosystems
- Semi-autonomous body which has for mission the LT monitoring of the environment all over the Senegal's territory, under the umbrella of the MESD

OUR JOURNEY WITH THE AF

- ✓ Accreditation : B.9 (March 2010)
- ✓ First project funded in November 2010 and completed in 2014



- ✓ Readiness grant for building institutional capacities: Gender, ESS
- ✓ South-South Cooperation
- ✓ Second project approved in July 2017 (B.29-30/5): under implement.

COASTAL ZONES IN SENEGAL

- ❑ 700 Km of coastline
- ❑ More than 50% of the population
- ❑ 85% of the industries and services
- ❑ Most important infrastructures and 2 major economic sectors: fisheries and tourism related activities
- ❑ Seriously affected by coastal erosion amplified by sea level rise, storm surges and human activities



Project: ADPTATION TO COASTAL EROSION IN VULNERABLE AREAS

Main features:

- USD 8.6 Mn
- 3 years
- Implementation: direct access
- Main achievements:
 - Erection of **breakwaters**: 1.5 Km
 - Rehabilitation of **fish processing areas** and **fishing docks**
 - Building a **730 m seawall** in Rufisque
 - Building of a **3.3 Km anti-salt dike** in Joal
 - **Hundreds of training and awareness raising sessions**



Project: ADPTATION TO COASTAL EROSION IN VULNERABLE AREAS

SOCIAL BENEFITS

- ❑ Preservation of hotels, other tourism-related infrastructures, fishing dock (Saly) ⇒ securing **3,000 direct jobs** and **9,000 indirect**.
- ❑ Rehabilitation of drying area helps secure activities of some **100 peoples** in Saly
- ❑ Protection of **houses** and the City of Rufisque's **historical heritage**, as well as **schools** and **cemetery**
- ❑ Increased awareness **among the population of CC and its effects, adaptation, etc.**
- ❑ Preservation of the livelihoods of **hundreds of households** and reduction of the vulnerability of a community largely relying in this economic activity (Fishing dock in Joal).
- ❑ **1500 ha** of land reclaimed, enhancing food security ⇒ more than 5,000 producers will benefit from this infrastructure.



Visit of the project activities by the participants to the **GEF Expanded Constituency Workshop for Sahel West Africa**







- **Visit of the Seawall in Thiawlene** by Benin's NIE staff and UNFCCC focal point: explanations provided by the Mayor of the City of Rufisque-Est



ADAPTATION FUND





ADAPTATION FUND

- Inauguration of the seawall (30 July 2013) by the **Minister of Environment, the President of the WAEMU Commission, the Mayor of Rufisque and the Mayor of Rufisque-Est**

- Visit of the Seawall in Thiawlene by the French Minister of Environment (12 September 2013): explanations provided by the Mayor of the City of Rufisque-Est



ADAPTATION FUND



THE PROJECT AWARDED



United Nations
Framework Convention on
Climate Change

« Momentum for Change » 2012



ND-GAIN 2014

AF becoming like a catalytic Funding

- **Joal:**
 - **Two small grants worth a total of USD 90,000** funded by the **Government** through the **Consolidated Investment Budget of the Ministry of Hdraulic and Sanitation**. These resources are provided in order to **maintain the anti-salt dike** (along with the associated structures).
 - UN Women provided women transformers with tents, drying trays and gloves (amounting at **USD 102 000**); and working capital (amounting at USD 10 000), etc.
 - FFEM provided a **USD 70 000** grant funding for a project aiming to revitalize rice growing activities on lands reclaimed from salinity thanks to the anti-salt dike

AF becoming like a catalytic Funding

- **Saly**: a project untitled “**Growth and competitiveness**”, funded to a tune of **USD 74 million** by the **WB** is being implemented, **building on the AF funded project’s realizations**: **studies realized during the AF funded project** have been widely used here, and the AF project management team is involved in the implementation.
- Several initiatives are underway in **Rufisque**:
- The seawall built in Rufisque is being extended towards Diokoul neighborhood, **over a length of 300 meters**. This initiative is funded by the West African Economic and Monetary Union (**WAEMU**) with a grant of **USD 3 million**.

CSE has gained more recognition...

- **Fast-track accreditation** with the GCF
- Support to other institutions/countries through South-South (in Africa and in Asia)
- Support to the Ministry of Environment for the implementation of the **PRCA** (Programme for Strengthening and Consolidating the achievements of the budgetary support (USD 16 millions from The Netherlands))
- Delivery Partner for 6 countries through the GCF readiness programme

KEY MESSAGES

- ✓ AF funding has had strong impact on the resilience of communities in the coastal zones in Senegal
- ✓ Being NIE for the AF has been transformational for CSE
- ✓ Urgent need to remove/raise the USD 10 Mn cap: maintain the attractiveness of the AF



ADAPTATION FUND

Merci

Thanks

Dziękuję Ci