



THE FFEM IN SHORT

2016



FONDS FRANÇAIS POUR
L'ENVIRONNEMENT MONDIAL

French Facility for Global Environment (FFEM)



FFEM

A PROJECT LABORATORY

FOR THE GLOBAL ENVIRONMENT AND SUSTAINABLE DEVELOPMENT

The French Facility for Global Environment/Fonds français pour l'environnement mondial (FFEM) has been working for more than 20 years to combine environmental preservation and sustainable development in developing and emerging countries. This inter-ministerial financial instrument serves the French policy of cooperation and development and occupies a unique place in the landscape of bilateral international donors. It differs from other public and even private initiatives by putting innovation at the heart of its action.

INNOVATIVE SOLUTIONS FOR THE ENVIRONMENT AND LOCAL DEVELOPMENT

In concrete terms, the FFEM contributes, through grants, to the financing of development projects that have a significant and lasting impact on major global environmental issues. It acts to support innovative solutions in the fields of climate, biodiversity, international waters, land degradation, including deforestation and chemical pollutants, and stratospheric ozone.

The FFEM works with all types of players: states, local authorities, NGOs in the North and the South, research institutes and also private sector companies.

PILOT PROJECTS TO DEMONSTRATE THE OPPORTUNITY OF A FUTURE CHANGE OF SCALE

Through the projects it finances, the FFEM seeks to develop new methods and practices. This is why it accompanies pilot projects in order to test solutions and learn lessons and then facilitate their wider dissemination and deployment by other funders or Northern or local commercial banks.



© Alexis Huguet / Hans Lucas

GOVERNANCE

AND ORGANIZATION

The FFEM's governance depends on three bodies that interact from the development phase of the fund's strategy to the operational implementation of projects

- an interministerial steering committee, chaired by the Ministry of Economy
- a scientific and technical committee guaranteeing the relevance and adequacy of the projects with the strategic orientations of the member institutions of the FFEM Steering Committee
- and a secretariat that manages the strategic and projects cycles

THE DECISION-MAKING BODY THE STEERING COMMITTEE

Six institutional partners, members of the FFEM steering committee:

- Ministry for the Economy
- Ministry for Europe and Foreign Affairs
- Ministry of the Ecological and Inclusive Transition
- Ministry of Higher Education, Research and Innovation
- Ministry of Agriculture and Food
- Agence Française de développement (French development Agency)

THE OPERATIONAL BODY THE FFEM SECRETARIAT

The secretariat role is entrusted to the Agence Française de Développement (AFD), which provides the administrative and financial management for the FFEM's funds.

AFD, on behalf of the state, signs any agreement or contract for projects financed by the FFEM.

The secretariat is made up of 10 permanent agents.

THE ADVISORY BODY THE SCIENTIFIC AND TECHNICAL COMMITTEE

The Scientific and Technical Committee (CST) provides an advisory role for the FFEM's projects and sectorial strategies.

Its membership consists of 12 individuals of recognized expertise in economic, environmental and social issues in the areas covered by the FFEM.

Every project undergoes review by the CST at the project identification stage.



Cameroun Campo Ma'an © Thomas Bacha

WORK WITH THE FFEM

HOW DOES THE FFEM OPERATE ?

FFEM always provides a minority funding, under the shape of grants, to development projects, to complete other cofundings local or not.

It does not finance the recurrent costs or operating costs of institutions or agencies.

The FFEM forges partnerships with various stakeholders: funders, public bodies, private companies, researchers, local authorities, NGOs and foundations.

WHAT ARE THE ELIGIBILITY CRITERIA FOR SUBMITTING A PROJECT TO THE FFEM FUNDING?

Each project must demonstrate that it meets the following eight criteria:

- contribution to the preservation of the global environment
- contribution to local development
- innovative project, involving dissemination or change of scale of innovations
- be demonstrative and reproducible
- post-project economic and financial sustainability
- ecological and environmental sustainability
- social and cultural acceptability
- adequate institutional framework

HOW ARE THE PROJECTS SUBMITTED TO THE FFEM?

To submit a project to the FFEM, the project sponsor must go through one of the six entrypoints: the Ministry for the Economy, the Ministry for Europe and Foreign Affairs, the Ministry of the Ecological and Inclusive Transition, the Ministry of Higher Education, Research and Innovation, the Ministry of Agriculture and Food and the Agence Française de Développement (French development agency)

This entry point will then put the project forward to the FFEM steering committee.

Contact : ffem@afd.fr

WHICH GEOGRAPHIC PRIORITIES?

The FFEM intervenes in developing countries, in particular the least developed countries and emerging countries, eligible for development aid. In accordance with the French political guidelines, it intervenes mainly in sub-Saharan Africa and the Mediterranean.

THE FFEM GRANT IS AROUND 1 MILLION EUROS PER PROJECT IN AVERAGE AND REPRESENTS 13% OF THE PROJECT'S GLOBAL COST

300 PILOT PROJECTS

FOR A SUSTAINABLE DEVELOPMENT

The FFEM has historically focused its financing on five areas of activity related to major international conventions and agreements:

the climate, biodiversity, international waters, land degradation, including deforestation, chemical pollutants, the stratospheric ozone layer.

In 2016, the activities of the FFEM respond to five themes of concentration presented in its strategic programming framework 2015-2018:

- Innovative financing of biodiversity
- Integrated management and resilience of coastal and marine areas
- Sustainable agriculture and forests
- Sustainable urban territories
- Energy transition

and two cross-sectoral objectives:

- Sustainable consumption and production
- Innovative processes

ONGOING PROJECTS BY AREA OF INTERVENTION

	%	Number of projects	Total ongoing projects in €	Total ongoing projects in €
BIODIVERSITY	42%	136	149 424 994	1 115 505 982
CLIMATE CHANGE	37%	103	129 622 216	2 229 663 791
INTERNATIONAL WATERS	12%	38	42 256 431	336 042 618
POPS - LAND DEGRADATION	9%	24	33 332 551	209 027 159
TOTAL	100%	301	354 636 193	3 890 239 549

ONGOING PROJECTS BY REGION

	%	Number of projects	Total ongoing projects in €	Total ongoing projects in €
Africa and Mediterranean	69%	205	244 958 732	2 382 868 981
Latin America	16%	50	57 601 331	449 737 235
Asia-Pacific	11%	34	37 827 485	897 481 814
Eastern Europe	4%	12	14 248 645	160 151 520
TOTAL	100%	301	354 636 193	3 890 239 549

PROJECT CYCLE

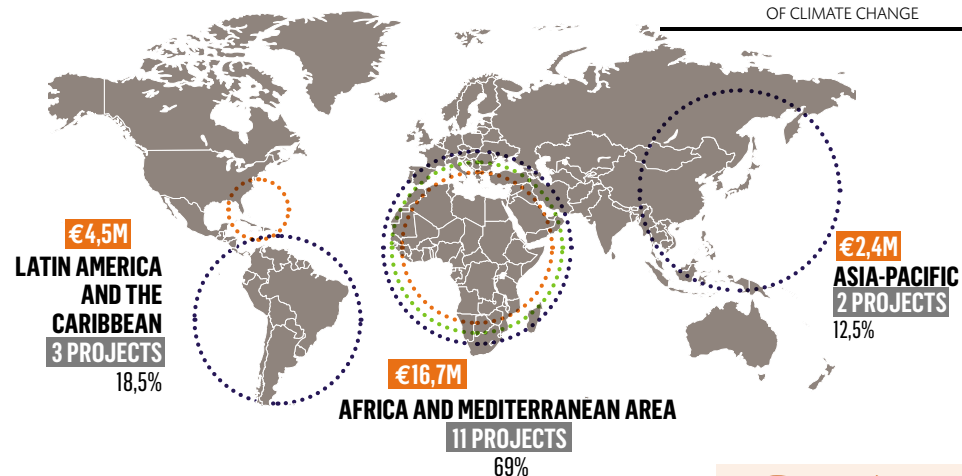


2016

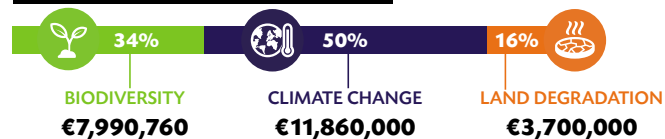
IN FIGURES

**100% INNOVATIVE SOLUTIONS ADAPTED
TO LOCAL CONTEXTS AND TERRITORIES**

FINANCIAL COMMITMENTS 2016
BY REGION



FINANCIAL COMMITMENTS 2016
PER AREA OF INTERVENTION



81%

OF THE PROJECTS
UNDERTAKEN FALL WITHIN
THE THEMATIC PRIORITIES
DEFINED IN THE STRATEGIC
PROGRAMMING FRAMEWORK

€23,551,000

IN FUNDING

16

ONGOING PROJECTS
INCLUDING
9 REGIONAL
PROGRAMS

69% IN AFRICA AND
MEDITERRANEAN AREA
87,5% HAVE A CO-BENEFIT FOR
ADAPTATION AND MITIGATION
OF CLIMATE CHANGE

**ALLOCATION
BY CONCENTRATION THEME**



INTEGRATED MANAGEMENT AND RESILIENCE OF COASTAL AND MARINE AREAS

HELP IMPROVE THE RESILIENCE

OF THE SMALL ISLAND TERRITORIES AND ENCOURAGE THE PRESERVATION AND SUSTAINABLE MANAGEMENT OF COASTAL AND MARINE AREAS

The FFEM supports integrated and sustainable management actions on a vast continuum from the catchment area to the high seas, beyond areas of national jurisdiction. The developed projects aim in particular to support the institutions concerned with the management of the land-sea interface for a better coordination of the various players and the implementation of management measures while ensuring high environmental quality. Through its action, the FFEM thus contributes to strengthening the governance, management and resilience of these areas, which remain crucial issues at the present time.

FOSTER COOPERATION FOR SUSTAINABLE MANAGEMENT AND INCREASED RESILIENCE IN SMALL ISLAND TERRITORIES



SUPPORT THE CONSERVATION OF THE
COASTLINE THROUGH THE PILOT PHASE OF
AN INITIATIVE FOR THE PROTECTION AND
SUSTAINABLE MANAGEMENT OF SMALL ISLAND
BIODIVERSITY

This project intends to support efforts for the preservation and sustainable management of natural resources on small islands of less than 150 km² through the creation of a platform of good practices, an international network and an international «sustainable small islands» label.

> AFRICA/REGIONAL

AREA OF INTERVENTION



Biodiversity

BENEFICIARY

Conservation International

FFEM INSTITUTION LEADING THE PROJECT

MTES

TOTAL FUNDING

€7,708,500 of which the FFEM contribution
is €1,650,000

PARTNERS

Conservatoire du littoral, EU (Interreg
Marittimo), Agence de l'Eau Rhône-
Méditerranée-Corse, Ville de Marseille, CEPF,
pilot islands



SUSTAINABLE URBAN TERRITORIES

The Punctual Pedal © Rajeev Malagi

**PROMOTING URBAN GROWTH THAT RESPECTS THE ENVIRONMENT,
GENERATING RESILIENCE AND A BETTER QUALITY OF LIFE**

Through the operations it finances, the FFEM pursues the objective of helping to decarbonise energy production and improve energy efficiency in developing countries, with a view to sustainable access to energy for all. The FFEM is mobilising to meet the challenge of environmentally-friendly urban growth that brings resilience to people facing the effects of climate change and guarantees them a better quality of life.

**SUPPORTING SUSTAINABLE
AND LOW CARBON URBAN MOBILITY**



PROJECT «MOBILIZE YOUR CITY»
(MYC): SUPPORTING SUSTAINABLE
AND LOW CARBON URBAN
MOBILITY POLICIES

The MYC initiative is intended to implement sustainable and low-carbon urban mobility policies in developing and emerging countries through a multimodal planning process integrated at the municipal level and a sectoral policy framework at the national level.

> AFRICA/REGIONAL

AREA OF INTERVENTION



Climate

BENEFICIARY

AFD

FFEM INSTITUTIONS LEADING THE PROJECT

AFD and MTES

TOTAL FUNDING

€10,250,000 of which the FFEM contribution is €2,000,000

PARTNERS

BMUB, CEREMA, ADEME, CODATU,
AIF UE



SUSTAINABLE AGRICULTURE AND FORESTS

Saline Bali, Bassin du Congo © Frank Ribas - BRLi

**TACKLING CLIMATE CHANGE
AND SUSTAINABLE MANAGEMENT OF TERRESTRIAL ECOSYSTEMS**

The FFEM directly helps achieve sustainable development objectives. As part of this theme, it contributes in particular to adaptation to climate change and the reduction of its effects (SDG 13), as well as to the preservation and sustainable management of terrestrial ecosystems (SDG 15). Rural areas play a major role in the evolution of development dynamics. This is why the FFEM promotes integrated approaches, considering the agricultural and forestry territories as a whole and taking into account the interactions between humans, natural resources and ecosystem services.

SUPPORTING SUSTAINABLE MANAGEMENT OF TROPICAL FORESTS IN AFRICA



DEVELOPING A PRIVATE/PUBLIC
PARTNERSHIP FOR
THE SUSTAINABLE MANAGEMENT
OF CENTRAL AFRICAN FORESTS

The «P3FAC» project aims to develop a partnership between public and private actors in order to support forest research and integrate the results achieved in forest management practices as well as in the public policies of Central African countries.

> AFRICA/REGIONAL

AREA OF INTERVENTION



Climate

BENEFICIARY

International Technical Association of Tropical
Forests/Association Technique Internationale
des Bois Tropicaux (ATIBT)

FFEM INSTITUTIONS LEADING THE PROJECT

MTES and MAA

TOTAL FUNDING

€8,400,000 € of which the FFEM contribution is €2,000,000

PARTNERS

COMIFAC, CIRAD, NATURE +, GxABT,
ATIBT



ENERGY TRANSITION

PROMOTE RENEWABLE ENERGIES

IN THE ENERGY PRODUCTION OF DEVELOPING COUNTRIES AND ENSURE SUSTAINABLE AND AFFORDABLE ACCESS TO THIS LOW-CARBON ENERGY

The entry into force of the Paris Agreement on 4 November 2016 demonstrates the growing awareness of both developed and developing countries for the need to pave the way for low-carbon development.

The FFEM energy transition activities in developing countries have a dual challenge: to contribute to the mitigation of climate change and the social and economic development of these countries through sustainable and affordable access to energy for all.

In order to ensure autonomy and resilience to the arrangements put in place, the FFEM supports public policies through the projects financed, promotes public-private partnerships and develops energy-efficient networks.

RURAL ELECTRIFICATION USING RENEWABLE ENERGIES



SUPPORTING A PRIVATE INVESTOR
IN THE ELECTRIFICATION OF
AN UNSUPPLIED RURAL AREA
IN CAMEROON

Encourage the emergence of private electricity operators in rural Cameroon and access to renewable energy from a small hydroelectric power station.

> CAMEROON

AREA OF INTERVENTION



BENEFICIARY

IED Invest

FFEM INSTITUTION

LEADING THE PROJECT

MINEFI

TOTAL FUNDING

€5, 712, 230 of which the FFEM contribution
is €500,000

PARTNERS

AER, ENEO, European Union



FISP-CLIMAT

PRIVATE SECTOR INNOVATION FACILITY IN THE AREA OF CLIMATE CHANGE

A FUNDING SOLUTION FOR AN INNOVATIVE PRIVATE SECTOR

For the past four years, the FFEM has implemented an innovative financial tool to support the emergence of low carbon energies in developing countries: the Private Sector Innovation Facility in the area of climate change/ la Facilité d'Innovation du Secteur Privé dans le domaine du changement climatique (FISP).

This specific funding scheme supports innovative development projects aimed at mitigating the effects of climate change and improving their adaptation. Funding is provided to companies in partnership with the local authorities and civil society in developing countries. Through FISP-Climat, the FFEM increases the range of financial instruments via donations or repayable advances.

A FLEXIBLE FINANCIAL TOOL THAT CONTRIBUTES TO THE SUSTAINABLE DEVELOPMENT GOALS (SDGS)

The FFEM serves as a catalyst for private initiatives and innovations in favour of climate-friendly development. The aim pursued is to support projects run by companies or private stakeholders that wish to provide people with access to essential services. It is also about promoting financially sustainable, reproducible projects and various economic, social and environmental benefits.

€10M OF
BUDGET
SINCE 2013



NEARLY
200 PROJECTS
SUBMITTED
SINCE 2013



11 ONGOING
PROJECTS



€5,1M
AWARDED
SINCE 2013



INNOVATIVE FINANCING FOR BIODIVERSITY

MOBILIZING NEW FUNDING FOR LONG-TERM CONSERVATION OF BIODIVERSITY

The FFEM contributes to the achievement of the objectives of the Convention on Biological Diversity and, in line with the commitments made by France under this international treaty, climate and biodiversity co-benefits are sought as much as possible in the choice of actions.

The FFEM focuses on projects which test and promote new financing mechanisms to generate leverage for biodiversity conservation, while contributing to the strengthening of institutions and regulatory frameworks.

CONTRIBUTE TO THE PRESERVATION OF BIODIVERSITY THROUGH THE CREATION OF AN ENDOWMENT FUND



SUPPORT THE BIOGUINÉ FOUNDATION IN
THE CONSERVATION OF PROTECTED AND
MARINE AREAS IN
GUINEA-BISSAU

The project which supports the BioGuiné Foundation contributes to the sustainable financing of the conservation of protected land and marine areas and their biodiversity in Guinea-Bissau through the creation of a trust fund that will generate a sustainable income stream.

> GUINEA-BISSAU

AREA OF INTERVENTION



Biodiversity

BENEFICIARY

BioGuiné Foundation

FFEM INSTITUTIONS LEADING THE PROJECT

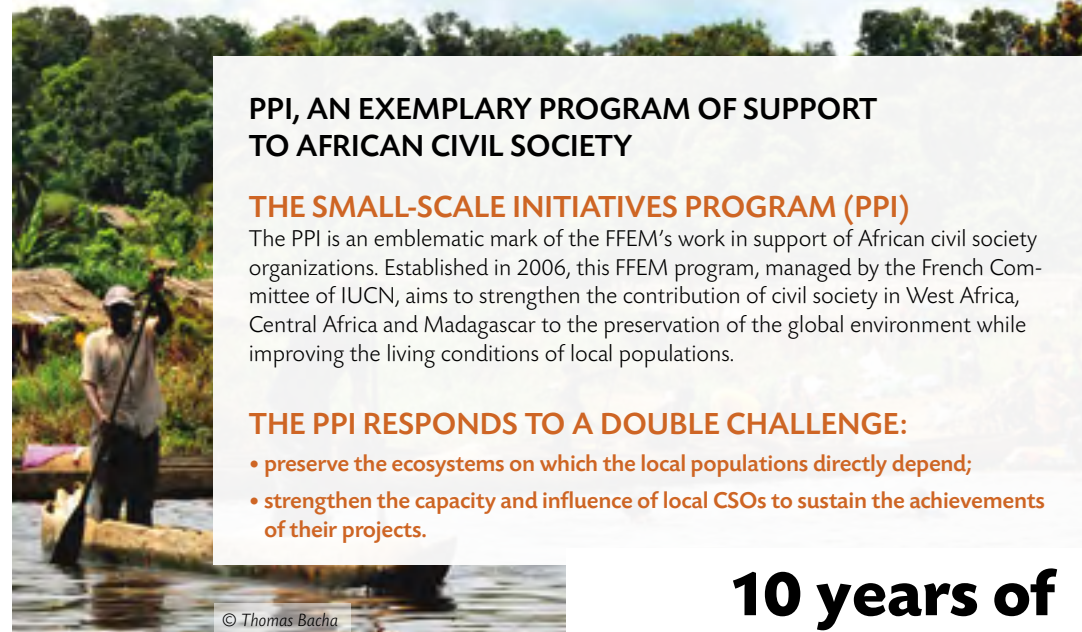
MTES and MEAE

TOTAL FUNDING

€7,355,000 of which the FFEM contribution
is €1,440,000

PARTNERS

The Government of Guinea-Bissau
(Fishing agreement with the EU), GEF, MAVA
Foundation, Government of Guinea-Bissau
(REDD+ mechanism), IDA, WAMER/EU-PNUD



PPI, AN EXEMPLARY PROGRAM OF SUPPORT TO AFRICAN CIVIL SOCIETY

THE SMALL-SCALE INITIATIVES PROGRAM (PPI)

The PPI is an emblematic mark of the FFEM's work in support of African civil society organizations. Established in 2006, this FFEM program, managed by the French Committee of IUCN, aims to strengthen the contribution of civil society in West Africa, Central Africa and Madagascar to the preservation of the global environment while improving the living conditions of local populations.

THE PPI RESPONDS TO A DOUBLE CHALLENGE:

- preserve the ecosystems on which the local populations directly depend;
- strengthen the capacity and influence of local CSOs to sustain the achievements of their projects.

10 years of local initiatives

to conserve biodiversity and combat climate change

FIELD ACTIONS

The PPI has been providing CSOs with support in the field finely tailored to the needs of the organizations.

- 437,110 hectares of protected areas created
- 46 protected area management plans
- 56 inventories and protocols to monitor species
- 11 emblematic species of mammals whose safeguard has been improved (great apes, elephants, marine mammals ...)
- 3 composting units created: 3,000 tonnes of household waste recycled per year and 7,600 tCO₂eq avoided in 2016, the equivalent of the emissions of a French village with more than 1,000 inhabitants!
- More than 50 CSOs accompanied
- 60 projects to create natural product marketing channels
- 77% of CSO partners still active since the completion of their PPI project

THE PPI, CONCRETE RESULTS OVER 10 YEARS

- 144 beneficiary CSOs
- 181 funded projects
- 2,864 project submissions
- 4 PPIs already funded
- 17 calls for projects launched
- 28 African countries concerned

8 PRIORITY THEMATIC AREAS

- Safeguard of endangered species
- Anti-poaching campaign
- Human-Animal Conflict Resolution
- Conservation of ecosystems
- Creation and Management of Protected Areas
- Sustainable development of natural resources and socio-economic development
- Fighting climate change
- Environmental education



INNOVATIVE PROCESSES

NURTURING NEW DEBATES WITHIN THE PUBLIC AND PRIVATE SECTORS TO INTEGRATE GLOBAL ENVIRONMENT AND SUSTAINABLE DEVELOPMENT ISSUES

The adoption of the cross-sectoral objective «innovative processes» allows the FFEM to move away from the usual thinking and decision-making patterns by proposing new decision-making processes, strategic design and implementation. This is intended to support the development of multi-disciplinary approaches and the co-management of issues in order to integrate global environmental issues into policies and funding, both public and private. The experience gained from the projects involved in this topic constitutes a pool of innovative ideas for the Fund, which can learn from them and propose new methods for the management of environmental issues in France and worldwide.

STRENGTHENING THE «CONSERVATION FINANCE ALLIANCE»
FOR THE BENEFIT OF CONSERVATION FINANCING



SUPPORT THE «CONSERVATION FINANCE ALLIANCE» (CFA) TO REDUCE THE FUNDING SHORTFALL FOR BIODIVERSITY CONSERVATION

The purpose of the project is to support the Conservation Finance Alliance network in order to perpetuate and amplify its actions and to better disseminate the experiences and lessons drawn from these actions. The concrete results of these actions are aimed at reducing the funding shortfall that the conservation of biodiversity faces in Africa.

> AFRICA/REGIONAL

AREA OF INTERVENTION



BENEFICIARY

Conservation Finance Alliance (CFA)
via Wildlife Conservation Society (WCS)

FFEM INSTITUTION LEADING THE PROJECT

MEAE

TOTAL FUNDING

€1,672,127 of which the FFEM contribution
is €400,760

PARTNERS

MAVA Foundation, Financial cooperation
Germany via the KfW (GFC), Other (CI, BHP,
UNDP-BioFIN)



SUSTAINABLE CONSUMPTION AND PRODUCTION

PROMOTE PATTERNS OF CONSUMPTION
AND PRODUCTION IN ACCORDANCE WITH THE OBJECTIVES OF SUSTAINABLE
DEVELOPMENT

This transversal objective brings additional coherence to the actions of the FFEM and reinforces its innovative and demonstrative position among international bilateral financial instruments. Its concern is increased respect for the environment, social progress and economic performance along the lines of consumption and production that are changing in the developing world.

SUSTAINABLE SECTOR
FOR THE RECOVERY OF WASTE FROM ELECTRICAL AND ELECTRONIC EQUIPMENT
(WEEE)



SUPPORT THE ESTABLISHMENT OF A SUSTAINABLE SECTOR FOR THE RECOVERY OF ELECTRICAL AND ELECTRONIC WASTE
IN CAMEROON

The objective of the WEEECAM project is to promote the establishment of a viable system for the collection and treatment of electrical and electronic equipment waste in Yaoundé and Douala that can be replicated in other developing countries.

> CAMEROON

AREA OF INTERVENTION



Land degradation

BENEFICIARY

Association Guilde Européenne du Raid

FFEM INSTITUTIONS LEADING THE PROJECT

MEAE and MTES

TOTAL FUNDING

€6,000,000 of which the FFEM contribution
is €1,700,000

PARTNERS

Urban communities of Douala and Yaoundé,
BAD, AFD, Syctom, Suez Environment
Fund BRGM, Paris City Hall, ADEME, SPB
Group

2016



**FONDS FRANÇAIS POUR
L'ENVIRONNEMENT MONDIAL**

MEMBER INSTITUTIONS LEADING PROJECTS FINANCED BY THE FFEM

Ministry for the Economy

Directorate-General of the Treasury

139 rue de Bercy 75572 Paris cedex 12

www.economie.gouv.fr

Ministry for Europe and Foreign Affairs

Directorate-General for Globalization,

Development and Partnerships

27 rue de la Convention - CS 91533 - 75732 Paris cedex 15

www.diplomatie.gouv.fr

Ministry for the Ecological and Inclusive Transition

Directorate for Europe and International Affairs

Tour Pascal A

92055 La Défense Cedex

www.ecologique-solaire.gouv.fr

Ministry of Higher Education, Research and Innovation

Directorate-General for Research and Innovation

1 rue Descartes 75005 Paris

www.enseignementsup-recherche.gouv.fr

Ministry of Agriculture and Food

Sub-Directorate for International Exchanges

3 rue Barbet-de-Jouy 75349 Paris 07 SP

www.agriculture.gouv.fr

Agence Française de Développement

The French Development Agency

5 rue Roland Barthes 75598 Paris Cedex 12

www.afd.fr

SECRETARIAT OF THE FFEM

Agence française de développement

5 rue Roland Barthes 75598 Paris Cedex 12

tel. +33 1 53 44 42 42 fax +33 1 53 44 32 48

www.ffem.fr • contact : ffem@afd.fr

Follow us on social media



@FFEM_Fr



<http://bit.ly/2qO2ztG>