ACCESSING RESOURCES UNDER THE LEAST DEVELOPED COUNTRIES FUND

GLOBAL ENVIRONMENT FACILITY



TABLE OF CONTENTS

LIST OF ACRONYMS	
GLOSSARY OF TERMS	3
	7
LDCF RULES AND POLICIES	
APPLYING FOR FUNDING UNDER LDCF	8
PREPARATION FOR PROJECT IMPLEMENTATION UNDER THE LDCF STREAMLINED PROJECT CYCLE	8
REPORTING REQUIREMENTS	12
PROGRAMMATIC APPROACH	12
CRITERIA FOR SUBMISSION REVIEW	
PIF Criteria for Approval	
Project CEO Endorsement/Approval Criteria	13
ADAPTATION COST AND CO-FINANCING	14
BALANCED ACCESS AND RESOURCES AVAILABLE PER COUNTRY	15
PREPARING AND UPDATING NAPAs THROUGH DIRECT ACCESS	17
ANNEX I — PIF Template	
ANNEX II — LDCF PPG Template	
ANNEX III — LDCF CEO Endorsement Template	27

LIST OF ACRONYMS

BAU	Business-as-Usual
СВО	Community-based Organization
CEO	Chief Executive Officer
COP	Conference of Parties
FSP	Full-sized Project
GEF	Global Environment Facility
LDC	Least Developing Countries
LDCF	Least Developed Countries Fund
LEG	Least Developed Countries' Expert Group
MDB	Multilateral Development Bank
MSP	Medium-sized Project
NAPA	National Adaptation Program(me) of Action
NGO	Non-governmental Organization
PIF	Project Identification Form
PPG	Project Preparation Grant
SCCF	Special Climate Change Fund
STAR	System for Transparent Allocation of Resources
UNFCCC	United Nations Framework Convention on Climate Change

GLOSSARY OF TERMS

The Global Environment Facility (GEF) is the managing body of the SCCF and LDCF funds. GEF's operational policies, procedures and governance structure are applied to these funds, unless COP guidance and LDCF/ SCCF Council decide otherwise. Its governing structure is composed of: the Assembly, the Council, the Secretariat, ten Agencies, a Scientific and Technical Advisory Panel (STAP), and the Independent Office of Monitoring and Evaluation.

A GEF Operational Focal Point (OFP) is designated by each country that receives GEF funding, and is responsible for operational aspects of GEF activities such as, endorsing project proposals to affirm that they are consistent with national plans and priorities and facilitating GEF coordination, integration, and consultation at the country level.¹

The LDCF/SCCF Council is the main governing body of the LDCF. It functions as an independent board of directors, with primary responsibility for developing, adopting, and evaluating LDCF policies and programs. It is comprised of 32 members who represent GEF member countries, 14 from donor constituencies and 18 from recipient constituencies. As decisions are made by consensus, two-thirds of the Members of the Council constitute a quorum.

The Chief Executive Officer (CEO)/ Chairperson of the GEF heads the GEF Secretariat, which coordinates the implementation of LDCF projects and programs, as well as the formulation of policies and operational strategies.

The GEF Secretariat coordinates the overall implementation of GEF activities. It services and reports to the Assembly and the Council. The Secretariat is headed by the Chief Executive Officer (CEO), who is appointed to serve for three years, and may be reappointed by the Council. The GEF Agencies are the operational arm of the GEF. The GEF develops its projects through ten Implementing Agencies: the United Nations Development Programme (UNDP), the United Nations Environment Programme (UNEP) the World Bank, the African Development Bank (AfDB), the Asian Development Bank (ADB), the European Bank for Reconstruction and Development (EBRD), the Inter-American Development Bank (IAD), the International Fund for Agricultural Development (IFAD), the United Nations Food and Agricultural Organization (FAO), and the United Nations Industrial Development Organization (UNIDO).

The Scientific and Technical Advisory Panel (STAP) provides independent advice to recommend to the GEF on scientific and technical aspects of programs and policies. The members of STAP are appointed by the Executive Director of UNEP, in consultation with the GEF's CEO, the Administrator of UNDP, and the President of the World Bank.

The Independent Office of Monitoring and Evaluation (M&E) provides a basis for decision-making on amendments and improvements of policies, strategies, program management, procedures and projects; promotes accountability for resource use against project objectives; and documents and provides feedback to subsequent activities, and promote knowledge management on results, performance and lessons learned.

The **GEF Focal Points** (Country Representatives) are government officials, designated by member countries, responsible for GEF activities and to ensure that GEF projects are country-driven and based on national priorities. The complete list of GEF Focal Points, including name, position, government agency, complete address, phone, fax and e-mail, can be accessed at: http://www.thegef.org/gef/focal_points_list

1. http://www.gefcountrysupport.org/report_detail.cfm?projectId=172

The **Project partners** are organizations and entities implementing projects on the ground, including governments, national institutions, international organizations, local communities, non-governmental organizations, academic and research institutions and private sector entities².

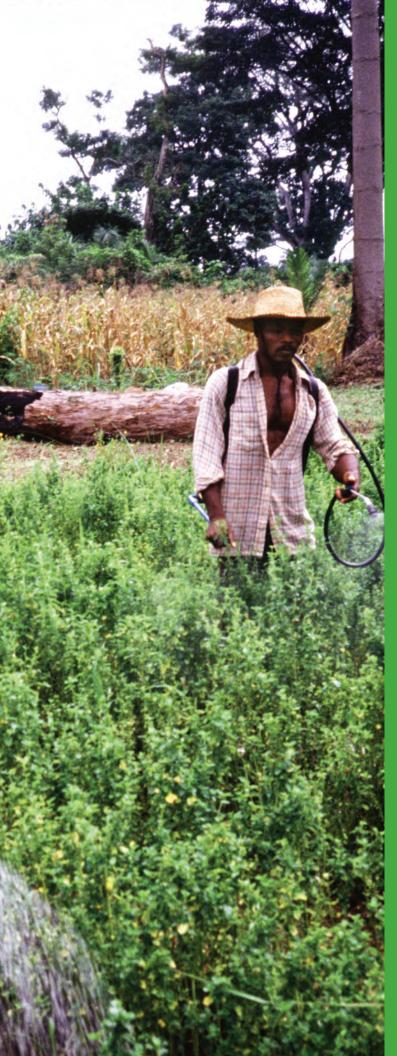
Government agencies, NGOs, communities, associations, etc. are examples of **stakeholders** of any given GEF project. Extensive consultations with the stakeholder groups are advised, starting with the project planning stage.

A **Project Identification Form (PIF)** is a short (maximum 4 pages) description of a project concept that is used by the GEF to determine whether or not the project meets certain basic criteria. If these criteria are met, the project is included in the GEF pipeline i.e., funds are allocated to the project to cover total project costs (funds are not committed until CEO endorsement).

A **Project Preparation Grant (PPG)** is a small amount of funds that can be utilized to cover partial project preparation costs incurred by the project proponent.

2. http://www.climatefundsupdate.org/listing/least-developed-countries-fund





"Recognizing the specific needs and special situations of the least developed countries [...] Decides to adopt the following initial guidance to an entity entrusted with the operation of the financial mechanism of the Convention, for the operation of the Least Developed Countries Fund (LDC Fund), established under decisions 5/CP.7 and 7/CP.7, to support the work programme for the least developed countries, including, inter alia, the preparation and implementation of national adaptation programmes of action (NAPAs) referred to in paragraph 11 of decision 5/CP.7."

(From Decision 27/CP.7, Seventh Conference of the Parties, United Nations Framework Convention on Climate Change)



Party.

INTRODUCTION

 The United Nations identifies 49 countries as belonging to the group of least developed countries (LDCs), based on three criteria: low income, weak human assets and high economic vulnerability. The United Nations Framework Convention on Climate Change (UNFCCC) recognizes the special situation of the LDCs:

The Parties shall take full account of the specific needs and special situations of the least developed countries in their actions with regard to funding and transfer of technology. (Article 4.9)

The Least Developed Countries Fund (LDCF) was established under the United Nations Framework Convention on Climate Change (UNFCCC) at its seventh session in Marrakech and is managed by the Global Environment Facility (GEF). The fund addresses the special needs of the 49 LDCs which are especially vulnerable to the adverse impacts of climate change. As a priority, the LDCF supports the preparation and the implementation of the National Adaptation Programs of Action (NAPAs), countrydriven strategies which identify urgent and immediate needs of LDCs to adapt to climate change.

 Any LDC who is party to the UNFCCC and has completed their NAPAs is eligible for project funding under the LDCF³. Annex II countries⁴ of the UNFCCC provide the funding for the LDCF along with some Annex I countries⁵ as well as any non-Annex I countries⁶ that may wish to voluntarily contribute to the Fund.

- 3. Under the NAPA process, including the preparation and implementation, there are two main objectives:
 - Identification of adaptation priorities on a national level for LDCs
 - Expedited access to funds for the LDCs to address the most urgent and immediate needs

LDCF RULES AND POLICIES

- 4. When the LDCF was established by the UNFCCC Conference of Parties (COP) at its 7th Session, the COP asked the GEF to manage the LDCF, with the World Bank as the Trustee. The GEF receives guidance from and reports to the UNFCCC COP. The governing body of the LDCF is the LDCF/SCCF Council which meets two times a year.
- 5. The LDCF follows streamlined and simplified procedures in order to facilitate expedited access to the Fund by the LDCs. In order to ensure sound financial management, the LDCF follows the GEF's fiduciary standards, result-based frameworks, and monitoring and evaluation practices. The LDCF also follows GEF operational policies except where the LDCF/SCCF Council decides otherwise in response to COP guidance, as shown in Table 2. The LDCF also receives technical guidance from the LDC Expert Group (LEG).

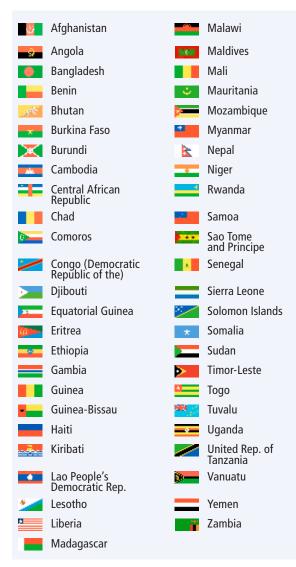
^{3.} COP decision, COP 7: Conference of the Parties (COP), Seventh session, 29 October — 10 November 2001, Marrakesh, Morocco

^{4.} Annex II: OECD and European Union countries (2010)

^{5.} Annex I: Industrialized countries as recognized by the Convention

^{6.} Non-Annex I: Developing countries recognized by the Convention

TABLE 1 LIST OF LDCS AS OF NOVEMBER 2010



APPLYING FOR FUNDING UNDER LDCF

- In order to respond to the special needs of the LDCs, the LDCF has a number of unique and innovative features compared to other types of GEF financing. Some of the key distinctions, summarized in Table 2, are discussed below.
- Before a LDCF Project Proponent can access financing for an adaptation project, a country NAPA must be completed and sent to the UNFCCC Secretariat for web publication⁷. Once a completed NAPA has been

TABLE 2 KEY DISTINCTIONS BETWEEN GEF TRUST Fund and LDCF

	CONVENTIONAL GEF TRUST FUNDS	LDCF
Project must generate global environmental benefits	Yes	No
Projects must generate adaptation benefits	No	Yes
Funding allocated according to Resource Allocation Framework or STAR	Yes	No
Projects financed according to the "incremental cost" principle	Yes	No
Project proposals approved on a rolling basis	No	Yes
Funding of projects according to "balanced access"	No	Yes
Ceiling for Medium-sized Project up to	\$1 M	\$2 M

provided to the UNFCCC secretariat, the LDC becomes eligible for funding the implementation of the NAPA under the LDCF.

PREPARATION FOR PROJECT IMPLEMENTATION UNDER THE LDCF STREAMLINED PROJECT CYCLE

SUMMARY OF THE PROCESS AND KEY CONCEPTS

- The LDCF Project Proponent develops a concept for a project and requests assistance from an Implementing Agency of the GEF (see Fig. 1.)
- The LDCF Project Proponent secures the endorsement of the national GEF Operational Focal Point.
- Projects over USD 2 million are referred to as Full-sized Projects (FSP); those of USD2 million or below are referred to as Medium-sized Projects (MSP.) MSPs follow a further streamlined project cycle, compared to FSPs.
- For FSPs, submission to the GEF under the LDCF starts with a Project Identification Form (PIF), followed by a CEO Endorsement Form. MSPs may start with the CEO Endorsement Form. Once the GEF CEO Endorses the project, the funding is released to the Implementing Agency.

As of June 2010, 44 NAPAs have been completed, and can be accessed at http://unfccc.int/cooperation_support/least_developed_ countries_portal/submitted_napas/items/4585.php.

- 8. The project cycle for the LDCF is more streamlined than that employed by the GEF Trust Fund.
- 9. The coordination between the stakeholders should be established early in the process, and prior to submission of a funding request to the GEF, consistent with the GEF's Public Involvement Policy⁸. The application for funding will be submitted through the selected Agency.
- 10. The implementing agency that is most suitable for the given project should be selected among the 10 GEF Agencies⁹ and can be different from the agency that that supported the preparation of the country's NAPA.
- 11. Each of the stages of the project cycle is approved by the LDCF/SCCF Council and/or GEF CEO.
- 12. In the case of Full-sized Projects (FSP), the steps of the LDCF project cycle include submission of a PIF, including a project preparation grant if desired (PPG, this is optional). After the PIF has been approved by the LDCF/SCCF Council, the GEF

agency then works with the Project Proponent to develop the project fully into a detailed Full Project Document (FPD). The GEF CEO endorses the project, after which it is ready for implementation.

- 13. The Medium-sized Project (MSP) is approved by the CEO, and can be done in one step. This means that the proponent can start by submitting a detailed FPD. After the project document is approved by the GEF CEO, implementation can begin. However, if the proponent desires to access a Project Preparation Grant (PPG), an approved PIF is required for MSPs also.
- 14. The GEF Agency works very closely with the country at each successive step, and ultimately assists the country in implementing the project.
- 15. The PIF, PPG and Project CEO Endorsement/ Approval Templates are available in Annex I, II, and III, respectively. The templates used to apply to LDCF funding can be downloaded from the GEF website.

FIGURE 1 GEF AGENCIES



WWW.ADB.ORG



WWW.AFDB.ORG



WWW.IADB.ORG





WWW.IFAD.ORG







WWW.UNDP.ORG



WWW.WORLDBANK.ORG



WWW.FAO.ORG



WWW.UNEP.ORG

8. http://www.thegef.org/gef/public_involvement

GEF guidelines are available online to assist in the selection of the appropriate agency according to its comparative advantage in climate change adaptation:http://www.thegef.org/gef/gef_agencies

STEP 1.

WHO: LDC Project Proponent and Implementing Agency

WHAT: Project Idea

- The proponent of the project a government, NGO, or CBO entity from a LDC — pursues a partnership with one of ten GEF Agencies and GEF
 Operational Focal Point endorsement of the project concept.
- Submission of the concept in Project Identification Form (PIF) to the GEF secretariat.

A project preparation grant request can also be submitted at this stage.

WHO: GEF Secretariat and LDCF/SCCF Council

WHAT: Project Concept (PIF) Review

- The GEF Secretariat technically reviews the PIF. The GEF has a service standard of 10 business days for this stage. If the GEF Secretariat recommends the PIF, it is web-posted for the LDCF/SCCF Council (Otherwise, the project can be returned for revisions, or rejected, if ineligible.)
- The LDCF/SCCF Council has 4 weeks to review the PIF. Approval is granted on a no-objection basis.
- If a project preparation grant (PPG) request has been approved, the PPG funding is released.

STEP 2.

WHO: Project Proponent and ImplementingAgency

WHAT: Project Preparation

 Project preparation is expected to be completed as soon as possible, and no later than 18 months from LDCF/SCCF Council PIF approval date.

WHO: GEF Secretariat (and Council, if necessary)

WHAT: Project Document Endorsement/Approval

- Once the full project proposal has been submitted, the GEF has a service standard of 10 business days to process it, including a technical review.
- It is circulated to the Council only if:
 - A Council Member has requested, at the time of the PIF approval, that the Secretariat circulate the final project document to the Council for review prior to endorsement; or
 - The GEF CEO has, upon review, determined that there have been major changes to the project scope and approach since PIF approval.
- The GEF CEO endorses the project. Disbursement and implementation follow.

OPTION 1

WHO: Project Proponent and Implementing Agency

WHAT: Project Idea

The proponent of the project from a LDC pursues a partnership with one of the ten GEF Agencies and GEF Operational Focal Point endorsement of the project concept.

WHO: **GEF Secretariat**

WHAT: Project Document Endorsement/Approval

 Submission of the Full Project Document. CEO approves the project, and implementation/ disbursement may begin.

OPTION 2 STEP 1

WHO: Project Proponent and Implementing Agency

WHAT: Project Idea

- The proponent of the project a person or entity – pursues a partnership with one of the ten GEF Agencies and GEF Operational Focal Point endorsement of the project concept.
- Submission of the concept in Project Identification Form (PIF) if a request for a project preparation grant is being submitted (a PPG cannot be granted before a PIF is approved.)

WHO: GEF Secretariat

WHAT: Project Concept (PIF) and PPG Review

The GEF has a service standard of 10 business days for this stage. After a technical review, the GEF CEO approves the PIF and PPG, or they are returned for revisions or rejected, if ineligible. Once approved, the PPG funding is released.

STEP 2.

WHO: Project Proponent and Implementing Agency

WHAT: Project Preparation

 Project preparation is expected to be completed as soon as possible, and no later than 12 months from LDCF/SCCF Council PIF approval date.

WHO: GEF Secretariat

WHAT: Project Document Endorsement/Approval

- Once the full project proposal has been submitted, the GEF has a service standard of 10 business days to process it, including a technical review.
- The GEF CEO endorses the project. Disbursement and implementation follow.



REPORTING REQUIREMENTS

- 16. Following the CEO endorsement of the project, the LDCF funding is ready to be released to the country through the Implementing Agency. The implementation of the project can begin.
- 17. The GEF Secretariat, in collaboration with its agencies, has developed a Results Based Management Framework in order to measure progress and results of the project. Therefore, the Implementing Agency is responsible for preparing specific reports during certain stages of the project.
- 18. During the course of the implementation, the Agency has the responsibility to submit Project Implementation Reports (PIRs) on an annual basis. The LDCF/SCCF Adaptation Monitoring and Assessment Tool (AMAT) has been devised to assist in tracking project-specific outcome and output indicators, which are reported on in the annual PIR.
- 19. For Full-sized Projects only, a mid-term review is required as well. This report is normally more detailed than a PIR.

20. The Agency is also required to submit a Terminal Evaluation to the GEF Evaluation Office (EO) within 12 months following the operational completion of the project.¹⁰

PROGRAMMATIC APPROACH

- 21. In the context of the LDCF, the programmatic approach to funding is a strategic, long-term arrangement of individual but interlinked projects aimed at achieving LDCF objectives, taking advantage of synergies and scale, in terms of achieving results.
- 22. The LDCF follows the GEF trust fund procedures for accessing programmatic resources, with some exceptions where the LDCF differs from the GEF TF, most of which are based on the differences in the respective project cycles, as discussed above. Details on the programmatic approach, including specifically LDCF, can be found in the latest "GEF Project Cycle" council paper, available on the GEF website.¹¹

^{10.} Guidelines on completing a Terminal Evaluation can be found at http://www.thegef.com/gef/node/785

^{11.} www.thegef.org

CRITERIA FOR SUBMISSION REVIEW¹²

PIF CRITERIA FOR APPROVAL

- 23. In developing a PIF, the main idea of the project and how it fits in with related activities should be unfolded. Review criteria for the PIF are discussed below. The review process of the PIF ensures GEF reviewers an opportunity to seek clarifications from the Implementing Agency on any issues. Further deliberation can be carried out during the ensuing project preparation phase.
- 24. The PIF review questions can be summarized in four categories of critical information that must be available in a PIF submission:

Basic project idea (adaptation benefit and additional cost argument):

- What is the likely Business-as-Usual (BAU) development for the targeted sector, in the absence of climate change?
- What are the climate change vulnerabilities?
- With the LDCF investment, what are the specific adaptation activities to be implemented to increase the climate resilience of the baseline or BAU development activity?

Fit with NAPA priorities:

• Does the project respond to the highest priority/ ies identified in the NAPA, and if not, why?

Implementation setup:

- Who will implement the project and why (including comparative advantage of Implementing Agency/ies)?
- Is the project being coordinated with related projects and programs to avoid duplication of activities?

Indicative budget and co-financing:

- How will the project components be weighted in terms of budget and why?
- What levels and sources of co-financing (see next section for clarification on co-financing) is the project expecting?

A list of review questions asked during the internal review process at the PIF level in the GEF Secretariat is available online.¹³

PROJECT CEO ENDORSEMENT/APPROVAL CRITERIA

25. As with the PIF, the review questions employed during the GEF's review of the project document can be summarized in four categories of critical information, which must be available in a CEO endorsement request submission:

Project idea and additional cost argument: *similar* to the information provided at PIF stage (see section on PIF above), but with considerably more detail – especially in terms of specific adaptation activities for each of the project components, and how such activities will contribute to the overall objective of the project.

Implementation setup: Similar to the information provided at PIF stage (see section on PIF above), but with considerably more detail on the implementation and coordination arrangements.

Indicative budget and co-financing: Similar to the information provided at PIF stage (see section on PIF above), but with a detailed, itemized budget.

Letters of endorsement for all co-financing (see next section for clarification on co-financing)

Monitoring and Evaluation Framework:

- A clear description of the process and a timetable for the M&E process.
- A project strategic results framework identifying clear impact indicators, as well as baseline and target values, for each of the project's outcomes and outputs.
- 26. If one or more of the critical information points is missing or insufficiently described in the CEO endorsement submission, the reviewer will be unable to provide clear answers to the review questions and would have to request that such information be provided by the Implementing Agency in a revised CEO endorsement submission. However, as long as the project proposal is conceptually and financially consistent with the proposal presented in the original PIF, the general eligibility of the project is not brought into question at this stage.

12. Adopted from "Least developed countries step-by-step guide for implementing national adaptation programmes of action", URL: http://unfccc.int/resource/ docs/publications/ldc_napa2009.pdf

13. http://www.thegef.org/gef/guidelines



ADAPTATION COST AND CO-FINANCING

- 27. The LDCF is primarily aimed at financing the full cost of adaptation for NAPA projects. In particular, it finances urgent and immediate adaptation actions that reduce vulnerability and increase adaptive capacity to the impacts of climate change. Yet, adaptation and development are closely linked. LDCF/SCCF programming papers and COP decisions have captured this with the following terms and concepts.
- 28. The full adaptation cost translates into the term "additional cost" in COP decisions and LDCF/SCCF programming papers. This concept is used to explain how the costs of adaptation are added to costs of Business-as-Usual (BAU) development. BAU refers to activities that would be implemented also in absence of climate change. The full costs of adaptation are fully paid by the LDCF/SCCF.
- 29. Therefore, co-financing in the context of LDCFfunded adaptation projects is defined as the cost which would be incurred for BAU. This amount is considered the project's **baseline** and constitutes

the co-financing; beyond that, the full cost of adaptation is the so-called *additional cost* and is paid out of the LDCF.

- 30. The rationale behind this concept of co-financing is to use the LDCF funds to catalyze adaptation to climate change in the context of a larger development intervention. In this case, co-financing can include development assistance (bilateral or multilateral), government budget lines, and NGO and community groups contributions, in cash/grant, loan, soft-loan, or in-kind form. Using LDCF financing to mainstream adaptation into large investment projects has the potential of having a greater impact, taking advantage of synergies and achieving the benefits of the economies of scale.
- 31. As the LDCF funds the full cost of adaptation, it can also fund standalone projects, provided that what is being financed are shown to be exclusively adaptation interventions, which are not linked to BAU development.
- 32. The budget breakdown ratios (i.e. proportion of funding going to TA components, vs. investment, vs. project management, etc.) for the LDCF activity



may be different from that of the baseline activity; however, clarifications need to be provided why this is necessary at PIF and/or CEO Endorsement stages. **Example 1** provides further clarifications on the concepts of adaptation cost and co-financing in the context of accessing financing under the LDCF.

BALANCED ACCESS AND RESOURCES AVAILABLE PER COUNTRY

- 33. According to UNFCCC decision 6/CP.9, the LDCF is to apply a principle of Equitable Access by least developed country Parties to funding for the implementation of national adaptation programs of action. In the GEF LDCF programming paper (GEF/C.28/18), which is again based on further guidance in decision 3/ CP.11, this principle of equitable access has been translated into a concept of balanced access.
- 34. The balanced access principle assures that funding for NAPA implementation will be available to all LDCs, and <u>not</u> be awarded on a first-come, firstserved basis (which could favor countries with higher institutional capacity for project development, leaving out the most vulnerable LDCs).

35. Consistent with the balanced access principle, the LDCs have agreed on imposing a "ceiling," or a maximum amount that will not be exceeded, in order not to deplete the limited LDCF resources. In principle, a portion of all funding available is reserved for each LDC. As donors contribute to the fund on an annual basis and at different times, the "ceiling" increases proportionately to the growing size of the fund.

For example, the ceiling for funding under the LDCF was USD 3.5 million in 2006. As additional resources became available, the ceiling was increased, to USD 6 million in 2008, and to USD 8 million in 2010. This means that, as the ceiling increases, a LDC that had used up all the resources under the old ceiling in 2006 was subsequently able to access the difference.

36. Because the LDCF is replenished on a voluntary basis, it is not possible to accurately predict the amount of increase in resources available to any given country in the future. However, it is possible to project and accordingly estimate what level of funding is likely to be available for LDCs, taking into account previously accessed funding, new pledges, and any other relevant developments.

EXAMPLE 1 BUSINESS-AS-USUAL CO-FINANCING AND ADAPTATION COST

This example takes a fictional Business-as-Usual irrigation project that could already be either in the planning/design stage or already under implementation, and shows how a climate change adaptation intervention, funded by the LDCF, could be developed. In this example, a low-lying area in a coastal zone is dependent on agriculture that has, so-far, relied on the exploitation of groundwater resources. However, this strategy is not sustainable, leading to the depletion and deterioration in the quality of water resources. The Government is, therefore, considering options to replace groundwater with surface water irrigation, and decides to request the assistance of a Multilateral Development Institution. Climate change, and its effects on future water resources, is not considered. The BAU Project Components are described under the Business-As-Usual column of this table. *Even if implementation is underway*, climate change adaptation could be applied to components 2 and 3. However, as this example demonstrates, the climate change intervention is generally most effective *if incorporated in the earliest stage of the development intervention*.

	BASELINE/BUSINESS-AS-USUAL		WITH CLIMATE CHANGE	
PROBLEM DESCRIPTION	To increase agricultural production in a low-lying delta, the Government has supported agricultural growth through exploitation of groundwater resources. However, with the rapid development there has been an excessive depletion of the groundwater reserves with a commensurate decrease in water quality. To resolve this problem, the Government has been reviewing options to replace groundwater with surface water irrigation.		Climate change is expected to decrease the availability of water, increase the sea level rise in this low-lying area, which will lead to soil and aquifer salinization (salt-water intrusion). To address this problem, the Government has requested the Implementing Agency to incor- porate climate change adaptation consider- ations in the said irrigation project.	
PROJECT COMPONENTS	Component No. 1: Design, Construction, and Operation of Surface Water System and Connection Program (US\$205M).		Incorporating climate change considerations may include a climate-resilient design, construction, and operation, such as ensuring adequate water amounts to counter climate change effects, planning and prioritizing areas to be irrigated based on climate-change considerations, and sizing the system in order to meet peak demand in summer months expected according to climate change scenarios. (US\$3M)	
	Component No. 2: Market-Driven Technical Support to Small and Medium Scale Farmers (US\$2M)		Technical Support to Farmers on Climate Change, including sensitization of farmers, development of resilience-building strategies, such as income diversification, drought insurance, and water usage systems. (US\$0.7M)	
	Component No. 3: Support for Institutional Development and Capacity Building of the Project Management Unit (PMU), Regulatory Office and Water Users Council (WUC) (US\$6M)		Support for Institutional Development and Capacity Building of the Project Management Unit, Regulatory Office and Water Users Council (WUC) specifically concerning climate change adaptation (US\$1 M)	
соѕт	Business-As-Usual Development Cost		Additional Adaptation Cost	
FINANCED BY	MDB, Donor Government, Ministry of Water Resources and Irrigation		LDCF	
"CO-FINANCING" PROJECT INFORMATION "LDCF FINANCING" FOR "PIF"				

37. This approach to achieving the objective of Equitable Access has been adopted considering the amount of funding available, and accordingly may change as appropriate in the future. Ideally, should the LDCF reach the size of USD \$2 billion, as needed according to the UNFCCC assessments, all LDCs will have sufficient resources to implement the urgent and immediate adaptation actions as identified by the NAPAs.

PREPARING AND UPDATING NAPAs THROUGH DIRECT ACCESS

38. The direct access modality has been launched by the GEF at the beginning of GEF-5. The LDCs can take advantage of this option when deciding on preparing or updating their NAPAs. This modality allows for direct transfer of funds for this activity between the Trustee of the GEF and the Government of the recipient LDC. In this, the LDCF follows the GEF trust fund procedures which have been elaborated in the document entitled "Policies and Procedures for the Execution of Selected GEF Activities — National Portfolio Formulation Exercises and Convention Reports — With Direct Access by Recipient Countries."¹⁴



14. http://www.thegef.org/gef/node/3221





PROJECT IDENTIFICATION FORM (PIF)¹

PROJECT TYPE: (choose project type) TYPE OF TRUST FUND:(choose fund type)

PART I: PROJECT IDENTIFICATION

Project Title:				
Country(ies):			GEF Project ID: ²	
GEF Agency(ies):	(select) (select)	(select)	GEF Agency Project ID:	
Other Executing Partner(s):			Submission Date:	
GEF Focal Area (s):	(select)		Project Duration (Months)	
Name of parent program (if			Agency Fee (\$):	
applicable):				
\succ For SFM/REDD+				

A. <u>FOCAL AREA STRATEGY FRAMEWORK</u>³:

Focal Area Objectives	Expected FA Outcomes	Expected FA Outputs	Trust Fund	Indicative Grant Amount (\$)	Indicative Co-financing (\$)
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)	Others		(select)		
	· · ·	Sub-Total		0	0
		Project Management Cost ⁴	(select)		
		Total Project Cost		0	0

B. PROJECT FRAMEWORK

Project Component	Grant Type	Expected Outcomes	Expected Outputs	Trust Fund	Indicative Grant Amount (\$)	Indicative Cofinancing (\$)
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
			Sub-Total		0	
			Project Management Cost ⁵	(select)		

¹ It is very important to consult the PIF preparation guidelines when completing this template.

² Project ID number will be assigned by GEFSEC.

³ Refer to the reference attached on the <u>Focal Area Results Framework</u> when filling up the table in item A.

⁴ GEF will finance management cost that is solely linked to GEF financing of the project.

Total Proje	ect Costs 0	0

C. INDICATIVE CO-FINANCING FOR THE PROJECT BY SOURCE AND BY NAME IF AVAILABLE, (\$)

Sources of Cofinancing	Name of Cofinancier	Type of Cofinancing	Amount (\$)
(select)		(select)	
Total Cofinancing			0

GEF/LDCF/SCCF RESOURCES REQUESTED BY AGENCY, FOCAL AREA AND COUNTRY¹ D.

GEF Agency	Type of Trust Fund	Focal Area	Country Name/Global	Grant Amount (a)	Agency Fee (b) ²	Total c=a+b
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
Total Gran	Total Grant Resources				0	0

¹ In case of a single focal area, single country, single GEF Agency project, and single trust fund project, no need to provide information for this table
² Please indicate fees related to this project.

⁵ Same as footnote #3.

PART II: PROJECT JUSTIFICATION

A. DESCRIPTION OF THE CONSISTENCY OF THE PROJECT WITH:

- A.1.1 the <u>GEF focal area/LDCF/SCCF</u> strategies:
- A.1.2. For projects funded from LDCF/SCCF: the LDCF/SCCF eligibility criteria and priorities:
- A.2. national strategies and plans or reports and assessments under relevant conventions, if applicable, i.e. NAPAS, NAPs, NBSAPs, national communications, TNAs, NIPs, PRSPs, NPFE, etc.:

B. PROJECT OVERVIEW:

- B.1. Describe the baseline project and the problem that it seeks to address:
- B. 2<u>. incremental /Additional cost reasoning</u>: describe the incremental (GEF Trust Fund) or additional (LDCF/SCCF) activities requested for GEF/LDCF/SCCF financing and the associated <u>global environmental benefits</u> (GEF Trust Fund) or associated adaptation benefits (LDCF/SCCF) to be delivered by the project:
- B.3. Describe the socioeconomic benefits to be delivered by the Project at the national and local levels, including consideration of gender dimensions, and how these will support the achievement of global environment benefits (GEF Trust Fund) or adaptation benefits (LDCF/SCCF). As a background information, read <u>Mainstreaming Gender at the GEF</u>.":
- B.4 Indicate risks, including climate change risks that might prevent the project objectives from being achieved, and if possible, propose measures that address these risks to be further developed during the project design:
- B.5. Identify key stakeholders involved in the project including the private sector, civil society organizations, local and indigenous communities, and their respective roles, as applicable:
- B.6. Outline the coordination with other related initiatives:

C. DESCRIBE THE GEF AGENCY'S COMPARATIVE ADVANTAGE TO IMPLEMENT THIS PROJECT:

- C.1 Indicate the co-financing amount the GEF agency is bringing to the project:
- C.2 How does the project fit into the GEF agency's program (reflected in documents such as UNDAF, CAS, etc.) and staff capacity in the country to follow up project implementation:

PART III: APPROVAL/ENDORSEMENT BY GEF OPERATIONAL FOCAL POINT(S) AND GEF AGENCY(IES)

A. RECORD OF ENDORSEMENT OF GEF OPERATIONAL FOCAL POINT (S) ON BEHALF OF THE GOVERNMENT(S): (Please attach the <u>Operational Focal Point endorsement letter(s)</u> with this template. For SGP, use this OFP endorsement letter).

NAME	POSITION	MINISTRY	DATE (MM/dd/yyyy)

B. GEF AGENCY(IES) CERTIFICATION

This request has been prepared in accordance with GEF/LDCF/SCCF policies and procedures and meets the GEF/LDCF/SCCF criteria for project identification and preparation.

Agency Coordinator, Agency name	Signature	DATE (MM/dd/yyyy)	Project Contact Person	Telephone	Email Address

ANN EXPERIMENTAL LDCF PPG Template

PROJECT PREPARATION GRANT (PPG)

PROJECT TYPE: (choose project type) TYPE OF TRUST FUND: (choose fund type)

Submission date:

GEF PROJECT ID: GEF AGENCY PROJECT ID: COUNTRY(IES): PROJECT TITLE: GEF AGENCY(IES): (select), (select), (select) GEF FOCAL AREA(s): (select)

A. PROJECT PREPARATION TIMEFRAME

Start date of PPG	
Completion date of PPG	

B. PROPOSED PROJECT PREPARATION ACTIVITIES (\$)

List of Proposed Project	Output of the PPG	Trust	Grant Amount	Co-financing	Total
Preparation Activities	Activities	Fund	(a)	(b)	c = a + b
		(select)			C
		(select)			C
		(select)			0
		(select)			C
		(select)			(
		(select)			(
		(select)			(
		(select)			(
		(select)			(
		(select)			(
		(select)			(
		(select)			0
Total Project Preparation	Financing		0	0	0

C. FINANCING PLAN SUMMARY FOR PROJECT PREPARATION GRANT: (\$)

	Project Preparation	Agency Fee
Grant Amount		
Co-financing		
Total		

Trust		Country I			(in \$)		
Fund	GEF Agency Focal Area Global	PPG (a)	Agency Fee (b)	Total $c = a + b$			
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
(select)	(select)	(select)				0	
Total PP	G Amount	·		0	0	0	

D. PPG AMOUNT REQUESTED BY AGENCY(IES), FOCAL AREA(S) AND COUNTRY(IES)¹

¹ No need to provide information for this table if it is a single focal area, single country and single GEF Agency project.

E. PPG BUDGET

Cost Items	Total Estimated Person Weeks for Grant (PW)	Grant Amount (\$)	Co-financing (\$)	Total(\$)
Local consultants *				0
International consultants*				0
Travel				0
				0
				0
				0
Total PPG Budget		0	0	0

* Annex A for Consultant cost details should be prepared first before completing this table. See notes on Annex A for the required detailed information. This table is the sum of all local and international consultants presented in Annex A.

F. GEF AGENCY(IES) CERTIFICATION

This request has been prepared in accordance with GEF policies and procedures and meets the GEF LDCF/SCCF Trust Fund criteria for project identification and preparation.

Agency Coordinator, Agency Name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	Email Address

Annex A

Consultants Financed by the Project Preparation Grant (PPG)

Type of Consultant	Position / Titles	\$/ Person Week ¹	Estimated PWs ²	Tasks to be Performed
(Select)				

¹ Provide dollar amount per person week.
² Provide person weeks needed to carry out the task





REQUEST FOR (select decision sought)¹ PROJECT TYPE: (choose project type) TYPE OF TRUST FUND:(choose fund type)

PART I: PROJECT INFORMATION

Project Title:		
Country(ies):		GEF Project ID: ²
GEF Agency(ies):	(select) (select) (select)	GEF Agency Project ID:
Other Executing Partner(s):		Submission Date:
GEF Focal Area (s):	(Select)	Project Duration(Months)
Name of Parent Program (if		Agency Fee (\$):
applicable):		
For SFM/REDD+		

A. FOCAL AREA STRATEGY FRAMEWORK³

Focal Area Objectives	Expected FA Outcomes	Expected FA Outputs	Trust Fund	Grant Amount (\$)	Cofinancing (\$)
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)			(select)		
(select) (select)	Others		(select)		
		Subtotal		0	0
		Project management cost ⁴	(select)		
		Total project costs		0	0

B. PROJECT FRAMEWORK

Project Objective:						
Project Component	Grant Type	Expected Outcomes	Expected Outputs	Trust Fund	Grant Amount (\$)	Confirmed Cofinancing (\$)
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		
	(select)			(select)		

¹ It is important to consult the GEF Preparation Guidelines when completing this template

² Project ID number will be assigned by GEFSEC.

³ Refer to the Focal Area/LDCF/SCCF Results Framework when filling up the table in item A.

⁴ This is the cost associated with the unit executing the project on the ground and could be financed out of trust fund or cofinancing sources.

(select)		(select)		
	Subtotal		0	0
	Project management Cost ⁵	(select)		
	Total project costs		0	0

C. SOURCES OF CONFIRMED COFINANCING FOR THE PROJECT BY SOURCE AND BY NAME (\$)

Sources of Co-financing	Name of Co-financier (source)	Type of Cofinancing	Cofinancing Amount (\$)
(select)		(select)	
Total Co-financing			0

D. GEF/LDCF/SCCF RESOURCES REQUESTED BY AGENCY, FOCAL AREA AND COUNTRY¹

GEF Agency	Type of Trust Fund	Focal Area	Country Name/ Global	(in \$)		
				Grant Amount (a)	Agency Fee (b) ²	Total c=a+b
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
Total Grant Resources			0	0	0	

E. CONSULTANTS WORKING FOR TECHNICAL ASSISTANCE COMPONENTS:

Component	Estimated Person Weeks	Grant Amount (\$)	Cofinancing (\$)	Project Total (\$)
Local consultants*				0
International consultants*				0
Total		0	0	0

* Details to be provided in Annex C.

⁵ Same as footnote #3.

F. PROJECT MANAGEMENT COST

Cost Items	Total Estimated Person Weeks/Months	Grant Amount (\$)	Co-financing (\$)	Project Total (\$)
Local consultants*				0
International consultants*				0
Office facilities, equipment, vehicles and communications*				0
Travel*				0
Others**	Specify "Others" (1)			0
	Specify "Others" (2)			0
Total		0	0	0

* Details to be provided in Annex C. ** For others, to be clearly specified by overwriting fields *(1) and *(2).

G. DOES THE PROJECT INCLUDE A "NON-GRANT" INSTRUMENT? (Select)

(If non-grant instruments are used, provide in Annex E an indicative calendar of expected reflows to your Agency and to the GEF/LDCF/SCCF Trust Fund).

H. DESCRIBE THE BUDGETED M & E PLAN:

PART II: PROJECT JUSTIFICATION

A. DESCRIPTION OF THE CONSISTENCY OF THE PROJECT WITH:

A.1.1. The <u>GEF focal area/LDCF/SCCF strategies</u>:

a.1.2. For projects funded from LDCF/SCCF: the ldcf/sccf eligibility criteria and priorities:

A.2. National strategies and plans or reports and assessments under relevant conventions, if applicable, i.e. NAPAS, NAPs, NBSAPs, national communications, TNAs, NIPs, PRSPs, NPFE, etc.:

B. PROJECT OVERVIEW:

B.1. Describe the baseline project and the problem that it seeks to address:

B. 2. <u>incremental</u> /<u>Additional cost reasoning</u>: describe the incremental (GEF Trust Fund) or additional (LDCF/SCCF) activities requested for GEF/LDCF/SCCF financing and the associated <u>global environmental</u> <u>benefits</u> (GEF Trust Fund) or associated adaptation benefits (LDCF/SCCF) to be delivered by the project:

B.3. Describe the socioeconomic benefits to be delivered by the Project at the national and local levels, including consideration of gender dimensions, and how these will support the achievement of global environment benefits (GEF Trust Fund) or adaptation benefits (LDCF/SCCF). As a background information, read <u>Mainstreaming Gender</u> at the GEF.":

B.4 Indicate risks, including climate change risks that might prevent the project objectives from being achieved, and if possible, propose measures that address these risks to be further developed during the project design:

B.5. Identify key stakeholders involved in the project including the private sector, civil society organizations, local and indigenous communities, and their respective roles, as applicable:

B.6. Outline the coordination with other related initiatives:

C. GEF AGENCY INFORMATION:

C.1 Confirm the co-financing amount the GEF agency brings to the project:

C.2 How does the project fit into the GEF agency's program (reflected in documents such as UNDAF, CAS, etc.) and staff capacity in the country to follow up project implementation:

PART III: INSTITUTIONAL COORDINATION AND SUPPORT

A. INSTITUTIONAL ARRANGEMENT:

B. PROJECT IMPLEMENTATION ARRANGEMENT:

PART IV: EXPLAIN THE ALIGNMENT OF PROJECT DESIGN WITH THE ORIGINAL PIF

PART V: APPROVAL/ENDORSEMENT BY GEF OPERATIONAL FOCAL POINT(S) AND GEF AGENCY(IES)

A. RECORD OF ENDORSEMENT OF GEF OPERATIONAL FOCAL POINT(S) ON BEHALF OF THE GOVERNMENT(S):): (Please attach the <u>Operational Focal Point endorsement letter(s)</u> with this template. For SGP, use this <u>OFP</u> <u>endorsement letter</u>).

NAME	POSITION	MINISTRY	DATE (MM/dd/yyyy)

B. GEF AGENCY(IES) CERTIFICATION

This request has been prepared in accordance with GEF/LDCF/SCCF policies and procedures and meets the GEF/LDCF/SCCF criteria for CEO endorsement/approval of project.

Agency Coordinator, Agency Name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	Email Address

ANNEX B: RESPONSES TO PROJECT REVIEWS (from GEF Secretariat and GEF Agencies, and Responses to Comments from Council at work program inclusion and the Convention Secretariat and STAP at PIF).

ANNEX C: CONSULTANTS TO BE HIRED FOR THE PROJECT USING GEF/LDCF/SCCF RESOURCES

Dogision Tisles	\$/ Damaan Waak*	Estimated	Tuska To Do Doufouru od
Position Titles	Person Week*	Person Weeks**	Tasks To Be Performed
For Project Management			
Local			
International		1	
Justification for travel, if any:			
For Technical Assistance			
Local			
International			
Justification for travel, if any:		I I	
justification for traver, if ally.			

* Provide dollar rate per person week. ** Total person weeks needed to carry out the tasks.

ANNEX D: STATUS OF IMPLEMENTATION OF PROJECT PREPARATION ACTIVITIES AND THE USE OF FUNDS

- A. EXPLAIN IF THE PPG OBJECTIVE HAS BEEN ACHIEVED THROUGH THE PPG ACTIVITIES UNDERTAKEN.
- B. DESCRIBE FINDINGS THAT MIGHT AFFECT THE PROJECT DESIGN OR ANY CONCERNS ON PROJECT IMPLEMENTATION, IF ANY:
- C. PROVIDE DETAILED FUNDING AMOUNT OF THE PPG ACTIVITIES AND THEIR IMPLEMENTATION STATUS IN THE TABLE BELOW:

Project Preparation Activities Approved	Implementation Status	Amount Approved	Amount Spent Todate	Amount Committed	Uncommitted Amount*	Cofinancing (\$)
	(Select)					
	(Select)					
	(Select)					
	(Select)					
	(Select)					
	(Select)					
	(Select)					
	(Select)					
Total		0	0	0	0	0

Any uncommitted amounts should be returned to the GEF Trust Fund. This is not a physical transfer of money, but achieved through reporting and netting out from disbursement request to Trustee. Please indicate expected date of refund transaction to Trustee.

ANNEX E: CALENDAR OF EXPECTED REFLOWS (if non-grant instrument is used)

Provide a calendar of expected reflows to the GEF/LDCF/SCCF Trust Fund or to your Agency (and/or revolving fund that will be set up)

PHOTOGRAPHY

Cover: Carlo Iacovino, Kiribati Inside cover: UNDP—Burkina Faso/Giacomo Pirozzi Page 4-5: UNDP—Benin/F. Gerber Page 6: Peter and Patrick Fries, Arrowheadfilms, Bhutan Page 12: UNDP—Bangladesh/Felicity Woodhams Page 14-15: UNDP—Bangladesh/Felicity Woodhams Page 17: UNDP—Guinea Bissau

AUTHORS

Bonizella Biagini and Saliha Dobardzic

CONTRIBUTORS

Lars Christiansen, Rawleston Moore, and Claudia Ortiz

ABOUT THE GEF

The Global Environment Facility unites 182 member governments—in partnership with international institutions, nongovernmental organizations, and the private sector—to address global environmental issues. As an independent financial organization, the GEF provides grants to developing countries and countries with economies in transition for projects related to biodiversity, climate change, international waters, land degradation, the ozone layer, and persistent organic pollutants. These projects benefit the global environment, linking local, national, and global environmental challenges and promoting sustainable livelihoods.

Established in 1991, the GEF is currently the largest funder of projects to improve the global environment. The GEF has allocated \$9 billion, supplemented by more than \$40 billion in co-financing, for more than 2,600 projects in more than 165 developing countries and countries with economies in transition. Through its Small Grants Programme, the GEF has also made more than 10,000 small grants directly to nongovernmental and community organizations.

The GEF partnership includes 10 Agencies: the UN Development Programme, the UN Environment Programme, the World Bank, the UN Food and Agriculture Organization, the UN Industrial Development Organization, the African Development Bank, the Asian Development Bank, the European Bank of Reconstruction and Development, the Inter-American Development Bank, and the International Fund for Agricultural Development. The Scientific and Technical Advisory Panel provides technical and scientific advice on the GEF's policies and project

Production Date: May 2011 Design: Patricia Hord.Graphik Design Printer: Professional Graphics

www.theGEF.org

