



GEF/C.46/Inf.10/Rev.01 May 15, 2014

GEF Council Meeting May 25 – 27, 2014 Cancun, Mexico

## GEF TRUST FUND FINANCIAL REPORT

Summary of Financial Information As of March 31, 2014

(Prepared by the Trustee)



## **Global Environment Facility Trust Fund**

**Financial Report** 

Prepared by the Trustee

Summary of Financial Information

As of March 31, 2014



## **Table of Contents**

In	troduction	1
GE	EF Trust Fund Financial Summary as of March 31, 2014	2
1.	GEF Trust Fund Summary – Inception through March 31, 2014	4
2.	Cumulative Resources and Funding Decisions	5
	2a. Cumulative Resources	6
	2b. Asset Mix and Investment Income	8
	2c. Funding Decisions, Trustee Commitments and Cash Transfers to Agencies	10
3.	Funding Availability	13
4.	GEF-5 Specific Funding Decisions	14
Ar	nnex 1. GEF-5 Resource Envelope Projections	16
Ar	nnex 2. Update on the Trustee Special Initiative: Information Technology Systems (FIF IT Platform)	18



## Introduction

The information contained in this report is prepared based on financial information as of March 31, 2014.

The Global Environment Facility (GEF) was established in 1994 as an independent financial mechanism for providing grants and concessional funding to cover the incremental or additional costs of measures to assist in the protection of the global environment and to promote environmental sustainable development. Today, the GEF is the largest funder of projects focused on global environmental challenges and a global partnership among 182 countries, international institutions, non-governmental organizations, and the private sector. It provides grants for projects related to the following main areas: (i) biodiversity, (ii) climate change (mitigation and adaptation), (iii) international waters, (iv) land degradation, (v) ozone layer depletion, and (vi) persistent organic pollutants.

The report is produced by the Trustee in accordance with the Trustee's role in the GEF Trust Fund as set forth in Annex B of the GEF Instrument paragraph 4 (b) which states:

"The responsibilities of the Trustee shall include in particular [...] the financial management of the Fund, including investment of its liquid assets, the disbursement of funds to the implementing and other executing agencies as well as the preparation of the financial report regarding the investment and use of the Fund's resources [...]"

This report provides (i) a snapshot of the financial situation of the GEF Trust Fund since its inception to March 31, 2014, and some of the recent developments since the previous report; (ii) the details of financial activities of the GEF Trust Fund; and (iii) the status of implementation of the GEF-5 Replenishment. The report also provides two scenarios of financial projections of GEF resources through the GEF-5 replenishment period ending June 30, 2014, and an update on the Trustee special initiative Information Technology Systems (FIF IT Platform).



## **GEF Trust Fund Financial Summary as of March 31, 2014**

## **Pledges and Contributions**

GEF Contributing Participants have pledged SDR 9,122 million (USDeq. 12,891 million)<sup>1</sup> to date, of which SDR 9,101 million (USDeq. 12,860 million) has been confirmed by Donors depositing Instruments of Commitments (IoCs) or Qualified Instruments of Commitment (QIoCs) with the Trustee.

GEF-5 pledges totaled SDR 2,311 million (USDeq. 3,542 million), of which SDR 2,295 million (USDeq. 3,517 million)<sup>2</sup> has been confirmed by Donors depositing IoCs or QIoCs with the Trustee.

As of March 31, 2014 GEF Contributing Participants paid USDeq. 3,129 million<sup>3</sup> towards their GEF-5 contributions.

## Investment Income

As of March 31, 2014, cumulative investment income earned on the GEF Trust Fund balances amounted to USD 1,153 million. The investment income earned over the GEF-5 period amounted to USD 155 million (1.19% investment return).

## Funding Approvals and Commitments

Cumulative net funding decisions (approvals by the GEF Council/CEO) to date amounted to USD 13,406 million, of which the GEF-5 funding decisions amounted to USD 3,501 million. Net funding decisions between October 1, 2013 and March 31, 2014 amounted to USD 540 million (including administrative budget).

As of March 31, 2014, committed amounts pending transfers to Agencies totaled USD 4,396 million, representing an increase of USD 129 million compared to the status as of September 30, 2013.

## **Cash Transfers**

Total cash transfers amounted to USD 384 million between September 1, 2013 and March 31, 2014. Of this amount, USD 319 million was transferred to Agencies for projects and project preparation grants.

## Funds Held in Trust and Funds Available for Council and CEO Funding Decisions

**Funds Held in Trust** reflect financial activities related to new donor payments (cash and promissory notes), encashment of promissory notes, investment income, cash transfers, and the revaluation of the balance of promissory notes at month-end. Funds Held in Trust as of March 31, 2014 amounted to USDeq. 4,815 million, 24% of which represented unencashed promissory notes.

**Funds available to support Council or CEO decision amounted to USD 242 million as of March 31, 2014.** This represents a decrease of USD 89 million compared to September 30, 2013.

<sup>&</sup>lt;sup>1</sup> Does not include co-financing under the GEF Pilot Program.

<sup>&</sup>lt;sup>2</sup> Ibid.

<sup>&</sup>lt;sup>3</sup> Valued using GEF-5 agreed exchange rates.



### **UPDATE ON ACTIVITIES SINCE SEPTEMBER 30, 2013**

#### **Deferred Contributions**

The "pro-rata" provisions in the GEF-1 through GEF-5 replenishment resolutions specify that if the donors that provided Qualified IoCs and whose share in the replenishment is above the agreed threshold<sup>4</sup> do not fulfill their obligation by unqualifying set proportions of their pledged contributions by specific dates, other donors have the right to instruct the Trustee to defer commitment of their contribution proportionate with the shortfall.

In view of the above provisions, the Trustee informed Contributing Participants that the following two Contributing Participants, each of whose contribution represents more than 5% of the total amount of the resources to be contributed, had not unqualified 100% of the total amount of their contribution by November 30, 2013.

- Canada, has unqualified CAD 207.54 million, or 87.06 percent of its total GEF-5 pledge.
- the United States, has unqualified USD 318.33 million, or 55.36 percent of its total GEF-5 pledge.

Consequently, Japan (on February 28, 2014) and Germany (on May 7, 2014) chose to exercise their right to defer and have informed the Trustee of its decision to defer commitment of its fourth installment of their GEF-5 contribution. France has requested extension of the decision period through May 12, 2014. All other donors have waived their right to defer commitments of their contributions.

Subsequently, the United States appropriated USD 143.8 million in its 2014 budget, and paid the appropriated amount on April 24, 2014. Also, Canada paid the remaining amount under GEF-5 on April 28, 2014.

Accordingly, as of May 7, 2014, contributions deferred from commitments totaled USDeq. 188 million.<sup>5</sup>

<sup>&</sup>lt;sup>4</sup> The agreed threshold was reduced from 20% in GEF-1 through GEF-4 to 5% in GEF-5.

<sup>&</sup>lt;sup>5</sup> Valued at May 7, 2014 exchange rates.



## 1. GEF Trust Fund Summary – Inception through March 31, 2014

	Total (in SDR millions)
Donor Pledges and Contributions (in SDR millions)	
Received IoCs	9,101.3
GEF-4 IoCs not yet deposited	4.0
GEF-5 IoCs not yet deposited	16.4
Total Donor Pledges and Contributions (in SDR millions)	9,121.7

	Total (in USD millions)
Cumulative Resources (in USD millions)	
Resources received	
Cash Receipts	11,568.2
Unencashed promissory notes	1,166.6
Investment Income earned	1,153.3
Total Resources Received	13,888.1
Resources not yet received	
GEF-5 IoCs not yet deposited	22.9
GEF-4 IoCs not yet deposited	6.2
Installment Receivables	642.2
Total resources not yet received	671.3
Total Cumulative Resources (A) (in USD millions)	14,559.4
Cumulative Funding Decisions (in USD millions)	
Approvals by Council and CEO	14,339.2
Cancellations	(933.1)
Pending Decisions of Intersessional and Council Meetings	-
Total Funding Decisions Net of Cancellations (B) (in USD millions)	13,406.1
Cumulative Resources Net of Funding Decisions (A) - (B) (in USD millions)	1,153.2
Funds Available (in USD millions)	
Funds Held in Trust with no restrictions	4,637.8
Approved Amounts Pending Cash Transfers to Agencies	4,395.6
Total Funds Available to Support Council or CEO Decisions (in USD millions)	242.2



## 2. Cumulative Resources and Funding Decisions

In USD millions

		March 3	1, 2014		Septembe	er 30, 2013
1. Cumulative Resources		1	14,559			14,533
Resources not yet received		671		_	1,190	
GEF-5 IoCs not yet deposited with the Trustee	23			22		
GEF-4 IoCs not yet deposited with the Trustee	6			6		
Installment Receivables	642			1,161		
Resources received		13,888			13,344	
Cash receipts from installments and encashments	11,568			11,255		
Unencashed promissory notes	1,167			949		
Investment Income earned on undisbursed balances of GEF Trust Fund	1,153			1,140		
2. Cumulative Funding Decisions		1	13,406			12,894
Approvals by Council and CEO	14,339			13,795		
Cancellations	(933)			(901)		
Pending decisions of Intersessional and Council Meetings	-			-		
3. Cumulative Resources Net of Funding Decisions (3 = 1 - 2)			1,153			1,640

### Snapshot of cumulative resources and funding decisions:

- The table above shows total Cumulative Resources of the GEF Trust Fund and the cumulative funding decisions made since inception of the GEF.
- Of the total Cumulative Resources of USDeq. 14.6 billion, 5% (USDeq. 671 million) represents resources not yet received. Of these, IoCs not yet deposited with the Trustee totaled USDeq. 29 million and Installment Receivables under IoCs and QIoCs already deposited with the Trustee amounted to USDeq. 642 million.
- Total funding decisions amounting to USDeq. 13.4 billion represent about 92% of the total cumulative GEF resources.
- As of March 31, 2014, Cumulative Resources net of Funding Decisions amounted to USDeq. 1.15 billion.



## 2a. Cumulative Resources

In USD millions

## INSTRUMENTS OF COMMITMENT (IoCs) TO BE DEPOSITED

Contributing Participant	Replenishment	Currency of Obligation	Amount in COO	USDeq. P	ercentage
Nigeria	GEF-4	SDR	4.0	6.2	100.0%
Total GEF-4 IoCs Not Yet Deposited				6.2	100.0%
Greece	GEF-5	EUR	4.4	6.1	26.7%
Nigeria	GEF-5	NGN	921.9	5.6	24.4%
Pakistan	GEF-5	PKR	499.6	5.1	22.2%
Portugal	GEF-5	EUR	4.4	6.1	26.7%
Total GEF-5 IoCs Not Yet Deposited				22.9	100.0%

• Since the adoption of the GEF-5 Replenishment Resolution No. 2010-0004 on July 19, 2010, and as of March 31, 2014, 29 Contributing Participants have deposited their IoCs or QIoCs in the form and substance agreed under the GEF-5 Replenishment Resolution.



USDeq. 642 million. Of this, 60%

INSTALLMENT RECEIVABLES BY REPLENISHMENT

As of March 31, 2014, Installment Receivables under IoCs and QIoCs deposited with the Trustee amounted to

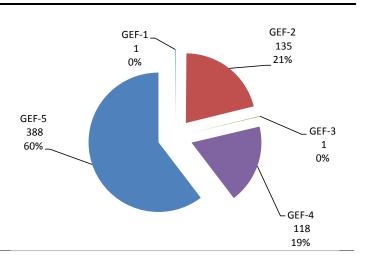
installments, based on the IoCs and QIoCs received by the

Trustee as of March 31, 2014. The remaining 40% represents

GEF-1, GEF-2, GEF-3 and GEF-4 installment receivables.

represents GEF-5

**Trust Fund** 



#### ARREARS

As of March 31, 2014, cumulative arrears amounted to USDeq. 274 million. Of this amount, USDeq. 137 million represents arrears under GEF-1, GEF-2 and GEF-3. GEF-5 arrears totaled USDeq. 138 million.

Countributing			Arrears	
Participant	Repl.	Currency	Amount	USD eq.
Egypt	GEF-1	SDR	0.5	0.8
United States	GEF-2	USD	135.0	135.0
Nigeria	GEF-3	SDR	0.7	1.0
Spain	GEF-5	EUR	17.8	24.6
United States	GEF-5	USD	112.9	112.9
Total				274.3

#### **RESTRICTED RESOURCES**

Restricted resources represent funds received from Contributing Participants but not available for funding decisions by the GEF Council and the GEF CEO.

As of March 31, 2014, restricted resources totaled USDeq. 177 million comprising:

- (i) a deferred contribution of USD 117 million from Japan (from GEF-5);
- USDeq. Percentage **Deferred Contributions** 117 66% **Pre-paid Contributions** 0% \_ **Total Restricted Contributions** 117 66% Reserve to cover FX fluctuations 60 34% 100% **Total Restricted Resources** 177

(ii) a financial reserve<sup>6</sup> of USD 60 million.

<sup>&</sup>lt;sup>6</sup> A financial reserve of USD 60 million provides a buffer in the event that the GEF Trust Fund may not have sufficient funds to disburse against commitments already made by the Trustee as a result of currency exchange rate movements.



## 2b. Asset Mix and Investment Income

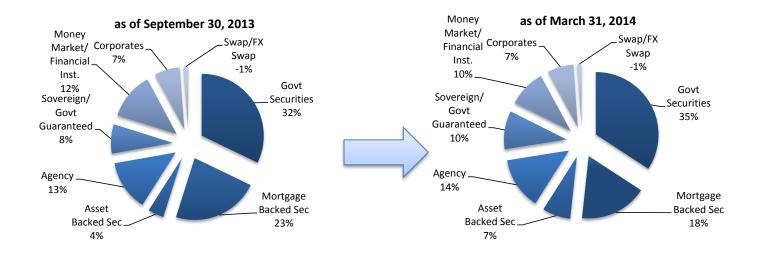
The undisbursed cash balance of the GEF Trust Fund is maintained in a commingled investment portfolio ("Pool") for all trust funds managed by IBRD. The Pool is managed actively and conservatively with capital preservation as the over-arching objective.

## ASSET MIX

GEF Trust Fund assets are invested across three of the World Bank Trust Fund's investment model portfolios, ("Tranche 0" for short term working capital needs, "Tranche 1" with an investment horizon of one year, and "Tranche 2" with an investment horizon of three years). The latter two tranches aim to optimize investment returns subject to capital preservation with a high degree of confidence (based on statistical models) over the respective investment horizon. Although actual future returns will depend on market conditions, the Trust Fund Investment Pool portfolio is actively monitored and adjusted to preserve donor funds over the investment horizons. Over shorter periods however, market volatility may result in negative actual or 'mark-to-market'<sup>7</sup> returns.

Overall, the GEF Trust Fund cumulative returns have been driven by its investment in longer-term tranches, which may be exposed to higher volatility in returns over shorter periods, but are expected to have higher returns over longer periods.

By asset class, the largest allocations are to government securities, mortgage backed securities (MBS), and moneymarket instruments. Allocations have been relatively stable over time.



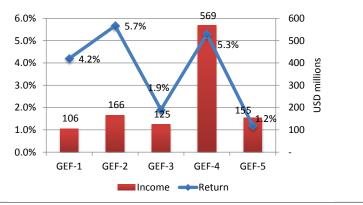
<sup>&</sup>lt;sup>7</sup> Mark-to-market returns or losses represent unrealized returns or losses reported via accounting entries rather than the actual sale of a security.



Trust Fund

#### INVESTMENT INCOME

The total amount of investment income earned since the beginning of GEF Pilot phase is USD 1,153 million. Since the beginning of the GEF-5 replenishment period, USD 155 million has been earned in the GEF Trust Fund (representing 1.19% average return).



#### INVESTMENT RETURNS

GEF Trust Fund investment returns were modest for the first quarter of calendar year 2014 with a cumulative return of 0.39%. Concerns of weakening economic growth due to cold weather conditions in the US and volatility in some emerging markets resulted to lower yields in high quality bonds such as US Treasuries. Returns are expected to be modest going forward as the risk of rising market yields remains elevated, with an adverse effect on total portfolio returns due to lower bond prices.



#### ADJUSTMENTS FOR CHANGES IN MARKET CONDITIONS

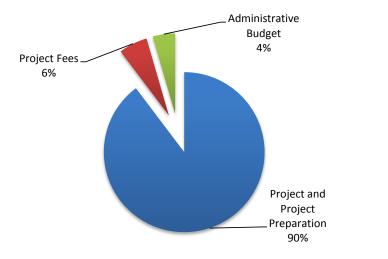
As a gradual move to higher rates in the coming years is expected, the outlook for fixed-income investments continues to be for modest returns, as further increases in market interest rates would result in further unrealized (i.e., mark-to-market) losses for fixed income returns in general. Given the challenging environment for fixed income investments, the World Bank Treasury has taken steps since 2011 to reduce the interest rate sensitivity of the Trust Fund Investment Pool portfolio to limit the impact of potential future interest rate increases (known as "duration"). These measures specifically included lowering the allocation to Mortgage Backed Securities in the longer horizon Trust Funds tranche. Additionally, efforts are underway by the Trustee to enable investments in a broader universe of assets in order to achieve greater diversification of portfolio risks and increase returns. Diversification opportunities include new emerging market sovereign debt, covered bonds, and commercial paper.



## **2c. Funding Decisions, Trustee Commitments and Cash Transfers to Agencies**

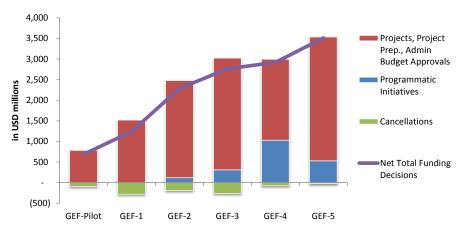
## CUMULATIVE FUNDING DECISIONS

Since inception to March 31, 2014 funding approvals made by the Council and CEO totaled USD 14,339 million, of which 90% was approved for Projects and Project Preparation activities.



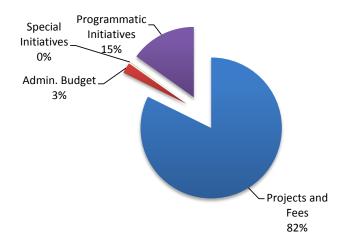
## FUNDING DECISIONS BY REPLENISHMENT

Funding decisions by Replenishment show the cumulative funding decisions of USD 13,406 million net of cancellations. Cumulative funding cancellations totaled USD 933 million.



## **GEF-5 FUNDING DECISIONS**

Of the total amount of USD 3.5 billion approved to date by the GEF Council and GEF CEO under the GEF-5, Programmatic Initiatives comprise 15% of GEF-5 funding decisions, while Projects not attached to Programmatic Initiatives and Fees comprise 82% of GEF-5 funding decisions.

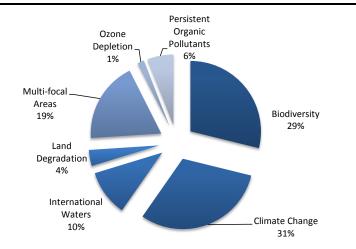




**Trust Fund** 

### FUNDING DECISIONS BY FOCAL AREA

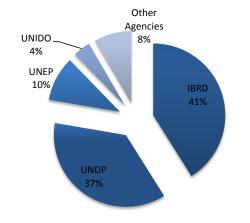
Funding Decisions by Focal Area show cumulative funding for projects only, and exclude fees. Projects in the areas of biodiversity and climate change represent approximately 60% of the cumulative funding approved to date.

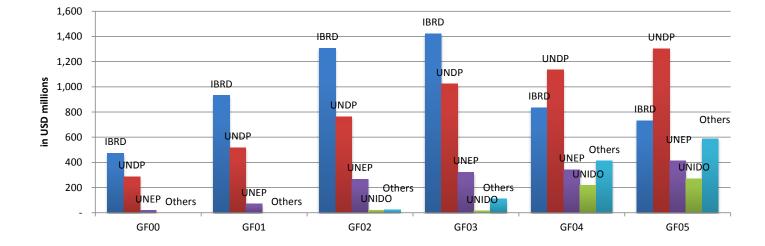


#### FUNDING DECISIONS BY AGENCY

78% of the cumulative approvals for projects (including related fees) were for implementation by IBRD and UNDP. UNEP's share of the total is 10% while the remaining Agencies implemented 12% of the funding.

The Agencies' share of funding approvals changes over time. IBRD's share fell from 61% in the GEF Pilot to 22% in GEF-5. UNDP's share increased from 37% in the GEF Pilot to 39% in GEF-5. UNEP's share increased from 2% in the GEF Pilot to 12% in GEF-5. The combined share of other Agencies increased from 1% in GEF-2 to 18% in GEF-5.

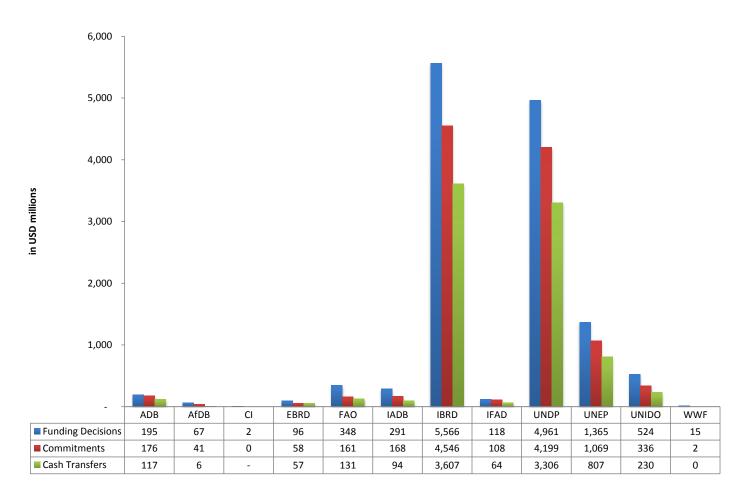






## FUNDING DECISIONS, TRUSTEE COMMITMENTS AND CASH TRANSFERS TO AGENCIES

Funding Decisions by Trustee Commitments and Cash Transfers show the cumulative commitments and cash transfers to the GEF Agencies since inception.





## 3. Funding Availability

## In USD millions

	As of Mar, (a)	-	As of Sept. (b		Chan; (a) - (	0
1. Funds Held In Trust		4,815		4,659		156
a. Cash and investments	3,648		3,710		(61)	
b. Unencashed promissory notes	1,167		949		218	
2. Restricted Funds		177		62		116
a. Deferred Contribution in respect to the pro rata right	117		-		117	
b. Pre-paid Contributions	-		2		(2)	
c. Reserve to cover foreign exchange rate fluctuations	60		60		-	
3. Funds Held in Trust with no Restrictions ( 3 = 1 - 2 )		4,638		4,597		41
4. Approved Amounts Pending Cash Transfers to Agencies		4,396		4,266		129
a. Trustee committed	2,354		2,236		119	
b. Approved by Council but not yet CEO Endorsed	2,041		2,031		11	
c. Requested amounts for financing pending decision	-		-		-	
5. Funds Available to Support Council or CEO Decisions ( 5 = 3 - 4 )		242		331		(89)

### Highlights for the period October 1, 2013 through March 31, 2014:

- *Funding Availability* decreased by USDeq. 89 million over the prior reporting period as a result of:
  - An increase in **Funds Held in Trust** of USDeq. 156 million, resulting from:
    - Cash installment receipts of USD 123 million,
    - Cash transfers for projects, project preparation grants, Agency fees and administrative budgets during the period of USD 384 million, and
    - Encashment of promissory notes, changes in values of promissory note balances and deposits of new promissory notes.
  - An increase in *Restricted Funds* of USDeq. 116 million, resulted from release of pre-paid contributions of USDeq. 2 million and decision to defer USDeq. 117 million from commitment in respect to the pro-rata right.
  - New funding decisions of USD 540 million made by the GEF Council and the CEO during the period.



## 4. GEF-5 Specific Funding Decisions

In USD millions

1. 1	Target Replenishment Funding					4,340				
2. F	Projected Available Resources during the GEF-5	Period			_	755				
	Estimated Funds Available to Support Council or CEO Financing Decisions 242									
		Potential	of which							
		Amount	Projected to							
		Available	be Available							
	Receivables				368					
	Arrears	274	-							
	Past-due	144	144							
	Due in FY14	224	224							
	Release of Restricted Contributions				117					
	Deferred Contributions	117	117							
	Pre-paid Contributions	-	-							
	loCs not yet Deposited with the Trustee	29	23		23					
	Projected Investment Income	5	5		5					
	Total	793	513							
. (	GEF-5 Specific Funding Decisions				-	3,501				
	Approvals by Council				3,263					
	Projects and Fees			2,645						
	Admin. Budget			86						
	Special Initiatives			4						
	Programmatic Initiatives			529						
	Approvals by CEO				233					
	Projects and Fees (MSPs. EEAs)			185						
	Project Preparation Activities and Fees			49						
	Net Changes to Initial Approvals				4					
	Pending decisions on Intersessional and Cou	ncil meetings								
	Projects, Fees, Admin Budget, Special Initi	-	mmatic Initiatives		-					
. (	GEF-5 "Envelope" as of March 31, 2014 (4 = 2 + 3	3)				4,256				
5. E	excess or (Shortfall) as Measured Against the Ta	rget in Line 1				(84)				



## Highlights as of March 31, 2014:

- **Projected Available Resources** through the end of the GEF-5 period amounted to USD 755 million (18% of the total GEF-5 envelope).
- The value of projected resources to be available is based on the following assumptions:
  - Arrears from the GEF-5 replenishment period and from previous replenishments remain unpaid;
  - All outstanding GEF-5 IoCs are received and paid in full during the remaining GEF-5 period.
- GEF-5 Funding Decisions amounted to USD 3,501 million (82% of the total GEF-5 envelope).
- The **Target Replenishment Funding** amount represents the targeted new resources as agreed by Donors during replenishment discussions; it includes the carryover of arrears, deferred contributions, and paid-in funds not yet set aside.
- The estimated shortfall of the GEF-5 Envelope Value as measured against the Target Replenishment totals USD 84 million due to the revaluation of contribution receivables and the exclusion of some arrears and IoCs not yet deposited with the Trustee from the amounts projected to become available by the end of the GEF-5 replenishment period.

Annex 1 presents possible Low and High scenarios of the GEF-5 Resource Envelope.



## Annex 1. GEF-5 Resource Envelope Projections

				_	Scenario A				Scenario B
1.	Target Replenishment Funding				4,340				4,340
2.	Projected Available Resources during the GE	F-5 Period		_	421				1,036
	Estimated Funds Available to Support Cou	ncil or CEO	Financing Decisions	48				242	
		Potential	of which			Potential	of which		
		Amount	Projected to			Amount	Projected to		
		Available	be Available			Available	be Available		
	Receivables			368				642	
	Arrears	274	-			274	274		
	Past-due	144	144			144	144		
	Due in FY14	224	224			224	224		
	Release of Restricted Contributions			-				117	
	Deferred Contributions	311	-			117	117		
	Pre-paid Contributions	-	-			-	-		
	loCs no yet Deposited with the Trustee	29	-	-		29	29	29	
	Projected Investment Income	5	5	5		5	5	5	
	Total	988	373			793	793		
3.	GEF-5 Specific Funding Decisions			_	3,501				3,501
4.	GEF-5 "Envelope" as of March 31, 2014 (4 = 2	: + 3)			3,922				4,536
5.	Excess or (Shortfall) as Measured Against the	e Target in	Line 1		(419)				196



## <u>Scenario A</u>

The value of projected resources to be available is based on the following assumptions:

- Arrears from the GEF-5 replenishment period and from previous replenishments remain unpaid;
- All outstanding GEF-4 and GEF-5 IoCs are not received from Donors;
- Payments of the GEF-5 fourth installment due in FY14 are paid in full;
- Three donors choose to defer commitments of the last installment payment of their contribution.

## Scenario B

The value of projected resources to be available is based on the following assumptions:

- All outstanding IoCs under GEF-4 and GEF-5 are received from Donors and paid in full;
- Arrears from the GEF-5 replenishment period and from previous replenishments are paid during the GEF-5 period.



Annex 2. Update on the Trustee Special Initiative: Information Technology Systems (FIF IT Platform)

## **Background**

- At the June 2012 GEF Council meetings, it was agreed that the Trustee begin implementation of the recommendations arising from the independent assessment of GEF systems completed in FY11. A total amount of USD 1 million was approved for this initiative, of which USD 850,000 is funded from the GEF Trust Fund, USD 100,000 from the Least Developed Countries Fund (LDCF) and USD 50,000 from the Special Climate Change Fund (SCCF). It was further agreed that the full PMIS functionality would be moved into World Bank systems, and supported by World Bank IT staff. The funding received from the GEF funds will be leveraged with funds received from other Financial Intermediary Funds (FIFs) to develop a common platform to support FIF program secretariat and Trustee functionality at the World Bank Group (WBG).
- The Trustee has pooled resources from FIF participants which has enabled leveraging of resources, requirements, and IT solutions. Of the overall estimated cost of USD 4.5 million, to date USD 1.5 million has been deployed towards preparing the infrastructure for the Platform, analysis and requirements gathering, and development of initial modules (see status of Delivered Modules on page 20) and applications. Other participants of the FIF IT Systems project are the Adaptation Fund, Climate Investment Funds, Global Fund for AIDs, Tuberculosis and Malaria, Global Agriculture and Food Security Program, Consultative Group on International Agricultural Research, Advance Market Commitments, Haiti Reconstruction Fund, Global Partnership on Education, and MENA Trust Fund.
- □ The objective of this initiative is to create an integrated technology platform, effective tools for communicating and collaborating with external partners and clients, streamlined reporting and analytics, and a common database for the FIF program secretariats and the Trustee. This IT initiative is led by the Trustee in consultation and cooperation with the FIF program secretariats, including the GEF Secretariat and GEF Evaluation Office. The GEF and EO staff contributed knowledge and expertise on current business operations and future state requirements to help ensure the system platform can support the unique characteristics of the GEF.
- In 2013, the WBG developed an Enterprise Architecture Framework which lays the foundation for Solutions Architecture for all WBG IT development initiatives, including the FIF IT Platform.



## **Status: Solution Architecture**

The project plan for the FIF IT Platform slipped by 9 months due to the requirement to align the Solution Architecture for FIF IT Platform with the World Bank Group (WBG) Enterprise Architecture.

- A key dependency to move forward with the FIF IT Platform was the development of the WBG Enterprise Architecture.
- Best practice for IT projects requires thorough and meticulous analysis and planning before development begins. The WBG follows such best practice in order to ensure the correct architecture is put in place from the outset. Creating an architecture that adheres to proven principles is critical in order to minimize costs and maintenance requirements and promote usability and extendibility. It is important to have a sound Solution Architecture to suit the growing business needs in a most cost effective manner.
- In October 2013, the WBG Information and Technology Solutions' team completed the development of an Enterprise Architecture Framework. This framework serves as a roadmap for all WBG IT development initiatives, including the FIF IT Platform.
- By aligning the FIF IT Platform with the WBG's Enterprise Architecture, risks associated with solutions architecture (such as prohibitive costs to maintain and inability to scale as business grows and changes) have been mitigated. As well, the full cost of building a stand-alone application for each FIF has been avoided as the FIF IT Platform is leveraging the suite of WBG tools and architecture. This also ensures that the Platform will be capable of expanding as the WBG develops eBusiness capabilities (e.g. eBilling, eDisbursement, etc.)



## Status: Delivered Modules/Applications since October 2013

Following the design of the FIF IT Platform Solution Architecture, the below referenced activities, modules, and applications have been completed.

- Development of high level and detailed business requirements for each of the FIF IT Platform Pillars (Portfolio Management, Governance, Governing Body Oversight Dashboards and Reports, and Events Management), which includes future state process flows, data requirements, data ownership, wireframes, and description of end-user interface.
- Finalization of scope document which lays out a detailed project plan and deliverables timeline.
- Migration of Adaptation Fund project and program level data to the same secure, auditable systems platform that supports Trustee financial operations. This platform will be extended to other FIF secretariat data, including the GEF Secretariat and the Evaluation Office.
- Implementation of an Enterprise Risk Management Dashboard for the Climate Investment Funds. This tool could be leveraged by other secretariats if they choose to develop risk management frameworks.
- Automation of cash transfers for the Global Fund which utilizes a system-to-system data sharing interface. This tool can be leveraged for transferring data between the supervising entities systems (e.g., GEF Agencies) and the FIF IT Platform.
- Overhauled the Trustee's financial infrastructure for the CGIAR Fund to facilitate unique financial arrangements.

#### Next Steps:

- In Phase I, the Trustee is about to embark on development of the FIF IT Platform for the GEF (e.g., environment set-up, coding, user interface design for web access, etc.). The Trustee expects the GEF Secretariat and GEF Evaluation Office to be full partners in this phase (e.g., sign off on requirements documents, testing, and migration strategy).
- Project Plan highlights: User Interface design (May thru mid-June 2014), workshop with GEF Agencies to solicit ideas, and validate design (tbd: July or August 2014), Implementation of priority project objectives (September end 2014).



# Global Environment Facility Trust Fund

FIF IT Trustfund Project Schedule - Phas	se I (Se <u>pte</u>	embe <u>r 2</u>	2014 <u>Re</u>	elease <u>)</u>																					
	February					May				June					uly				gust				Septembe		_
Task / Activities				5-May-14	12-May-14	19-May-14	26-May-14	2-Jun-14	9-Jun-14	16-Jun-14	23-Jun-14	30-Jun-14	7-Jui-14	14-Jul-14	21-Jui-14	28-Jul-14	4-Aug-14	11-Aug-14	18-Aug-14	25-Aug-14	1-Sep-14	8-Sep-14	15-Sep-14	22-Sep-14	29-Se
Business Requirement Analysis						•																			
Business Requirement Analysis																									
Business Requirement Gathering																									
Finalize BRD																									
Architecture and Design																									
Architecture Review																									
Solution Architecture Design																									
Finalize Solution Architecture																									
Infrastructure Readiness																									
SharePoint 2013 Environment Setup																									
External SQL DB Server Setup																									
UI Design																					-	-			
UI Design																									
Review and Finalize UI Design																									
Resource Allocation		•			•	•		-		•											•	•			•
Resource Allocation																									
Finalize Resources																									
Development																									-
Portfolio Management - GPE/CIF/GEF																									
Governance																									
Event Management																									
ERM Dashboard - GPE																									
Other Dependencies																									
BI Team Engagement																									
SAP Integration																									
B2B User Provisioning																									
QA Release																									
Testing and Fix Defects																									
QA Release - Phase I																									
UAT Testing, feedback and changes																									
QA Release - Phase II																									
UAT Testing, feedback and changes																									
QA Release - Phase III																									
Final Content Update																									
WPO and Security Accreditation																									
WPO Review and Approval																									
OIS Scan and Review																									
OIS Accreditation																									
Production Release (Phase I)																									
Production Release (Phase I) Pre-Production release preparation																									
Pre-Production release preparation																									



Appendix

The appendix contains:

- 1. FIF IT Platform objectives
- 2. Breakdown of Platform Pillars by function
- 3. Samples of User Interface for the FIF IT Platform



#### **FIF IT Platform Objectives**

- Create an integrated technology platform for FIF program secretariats and the Trustee, including a common (shared) database
- Centralize communication via a common platform to increase collaboration and transparency between program secretariats, Trustee, supervising entities, governing bodies, etc.
- □ Achieve operational efficiencies through automating workflows
- Reduce reliance on Excel spreadsheets and other siloed systems
- Improve quality via integration between process and data of Secretariats, Trustees and Supervising Entities
- Generate consistent and reliable reports, dashboards, and analytics

#### Breakdown of FIF IT Platform Pillars by Function

Portfolio Management	Governance	Governing Body Oversight Dashboards and Reports	Event Management
<ul> <li>Project workflow</li> <li>Submission of key project data and documents</li> <li>Review and approval</li> <li>Customizable workflow</li> <li>Project management</li> <li>Dashboards</li> <li>Storage and management of project information</li> <li>Fund management</li> <li>Integration</li> <li>Link to FIF's external websites (e.g. thegef.org)</li> <li>Facilitate information exchange among FIF partners</li> </ul>	Support governance • Review and approve documents and policies • Store and archive decisions Document collaboration • Co-write/edit documents • Upload documents for posting to public website • Share documents such as policy documents, FIF governing body documents for comments and feedback electronically Knowledge sharing • Provide knowledge repository with rich retrieval and search capabilities • Support other types of collaboration – idea sharing, lessons learned • Document archive	Financial risk • Financial management portfolio risk • Credit risk • Market interest rate and foreign exchange risk • Asset liability management risk Strategic / Operational risk • Pledge risk • Misuse of fund risk • Impact risk Operational portfolio risk • Pipeline management risk • Financing terms risk	Invitation management Invite stakeholders to governance and other meetings On-line event registration Notify attendees of schedule, meeting locations, and other event logistics Meeting reports Invitees Attendance History Support tools Track meeting attendance Generate meeting badges Creation and update of contact information Meeting calendar View consolidated schedule Create events
		orting	

Mobile Access



## Sample Wireframe – Fund Home Page







## Sample Wireframe – Project at a glance

GLOBAL PARTNERSH for EDUCATI schelpartwerktp.er	ON	Home Loopat	Hello, User
Home Por	Solio Management Documen. Governance	Events Risk Management	Q
Site Navigation Portfolio Management Document Library Governance Event Management Bisk Management	Project 1 Project 1 is a GPE project focused on prej undol 4 or on in in Project Quick Actions: Edd Project Dr Project Overview Project Workflows Project Milestone	n versterer Request Cash Transfer	My Alerts New Approval Task - 4/0/14 Project X - Amount Changed GAR II Report Due 5/14/14
etc.etc.			
	Project At A-Glance	Profit Contacts	ERM Quick Overview
	FIF Project ID	Person 1, 50. small	
	FIF Program ID	Person 2, 70 email	· · · · · · · · · · · · · · · · · · ·
External Links	Beneficiary	Person 3, role, gmail	Risk Y 😐
GPE Public Website WB Home	Supervising Entity	Active Workflows	Risk Z 🔐
Trustee Site (?)	Region	Internal GPE Clearance/Approval	Calendar
etc.etc.	Sector	Funding Check	5
	Current Status	etc.	
	Approval Date		Calendar display
	Total Project Cost		
		liustrative; need to design an overview dashboard that has enough info to be useful at a- glance without being superficial OR overwhelming the user. Workfows are hyperlinked and take you to a more detailed view.	Upcoming Event - 5/10/14 Upcoming Conterence etc. etc.





## Sample Wireframe – Initiate a Workflow

