# Adaptation Fund Trust Fund Financial Report Prepared by the Trustee

As of March 31, 2016

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## Introduction

This report is produced by the World Bank as interim trustee ("Trustee") for the Adaptation Fund (AF), in accordance with the Trustee's role in the Adaptation Fund Trust Fund as set forth under paragraph 23 in the Appendix of Decision 1/CMP.4 of the CMP<sup>1</sup>.

The information contained in this Financial Report is based on financial information as of March 31, 2016.

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<sup>&</sup>lt;sup>1</sup> The decision states that: "The Trustee shall prepare and furnish the Adaptation Fund Board with financial reports of the Trust Fund annually (or at any other such frequency agreed between the Trustee and the Adaptation Fund Board), and provide records and accounts of the Trust Fund for audit by its external auditors annually (or at any other such frequency agreed between the Trustee and the Adaptation Fund Board), in accordance with the policies and procedures of the Trustee. Furthermore, the Trustee shall prepare and furnish the Adaptation Fund Board with reports on the sale of the CERs for the Adaptation Fund and on the status of commitments and transfers of Trust Fund funds annually (or at any other such frequency agreed between the Trustee and the Adaptation Fund Board)."

# Adaptation Fund Trust Fund Summary as of March 31, 2016

#### Certified Emission Reduction (CER) Sales and Donations

Cumulative resources received into the Adaptation Fund Trust Fund through CER sales proceeds and donations was USDeq. 539.70 million as of March 31, 2016. Since the start of the CER monetization program in May 2009, the Trustee has generated revenues of USDeq. 196.06 million through CER sales, USDeq. 0.30 million of which were from CER sales during the first quarter of calendar year 2016. As of March 31, 2016, cumulative donations received amounted to USDeq. 343.64 million.

#### Investment Income

As of March 31, 2016, the Adaptation Fund Trust Fund had earned cumulative investment income of approximately USD 4.85 million on the undisbursed balance of the Trust Fund. The Adaptation Fund Trust Fund liquid portfolio has returned 0.14% in calendar year 2016. Pursuant to the Report of the 17<sup>th</sup> meeting of the AF Board, dated April 16, 2012, the Trust Fund balance has been allocated to a longer term investment portfolio in accordance with the Trustee's procedures for trust fund investments.

#### **Funding Approvals and Commitments**

Cumulative net funding decisions (approvals by the AF Board) to March 31, 2016 amounted to USD 375.36 million. As of this date, approved amounts (committed by the Trustee) pending transfers to recipients totaled USD 181.87 million, representing an increase of USD 5.70 million since December 31, 2015.

#### **Cash Transfers**

Based on Adaptation Fund Board decisions, the Trustee has transferred a total of USD 193.49 million up to March 31, 2016, including USD 162.79 million related to projects and programs, further detailed in Section 5.

#### Funds Held in Trust

Funds Held in Trust<sup>2</sup> reflect proceeds from CER monetization, donations received and investment income, less cash transfers made to date. Funds Held in Trust as of March 31, 2016 amounted to USDeq. 351.06 million.

#### Funds available to support AF Board funding decisions

<u>Funds available amounted to USD 166.19 million as of March 31, 2016.</u> This represents a decrease of USDeq. 11.46 million since December 31, 2015.

<sup>&</sup>lt;sup>2</sup> Funds Held in Trust represents balance of cash, investments and unencashed promissory notes (if any) as of the reporting date.

# 1. AF Trust Fund Summary - Inception through March 31, 2016

#### In USD millions

	Total	% of Total
CER Sales Proceeds and Pledged Donations		
CER Sales Proceeds	196.06	35.1%
Donations	343.64	61.4%
Pledges	19.62	3.5%
Total CER Sales Proceeds and Donations	559.32	100.0%
<u>Cumulative Resources</u>		
Resources received		
CER Sales Proceeds	196.06	34.8%
Donations	343.64	60.9%
Investment Income earned	4.85	0.9%
Total Resources Received	544.55	96.5%
Resources not yet received		
Pledges	19.62	3.5%
Total resources not yet received	19.62	3.5%
Total Potential Resources (A) (in USD millions)	564.17	100.0%
Cumulative Funding Decisions		
Programs and Projects (MIE)	227.42	60.6%
Programs and Projects (NIE)	111.05	29.6%
Operational Expenses	36.89	9.8%
Total Funding Decisions Net of Cancellations (B)	375.36	100.0%
Total Potential Resources Net of Funding Decisions (A) - (B)	188.81	
Total Potential Resources Net of Funding Decisions and Operational Reserve	185.81	
Funds Available		
Funds Held in Trust with no restrictions	348.06	
Approved Amounts Pending Cash Transfers	181.87	
Total Funds Available to Support AF Board Decisions	166.19	

## 2. CER Sales Proceeds and Donations

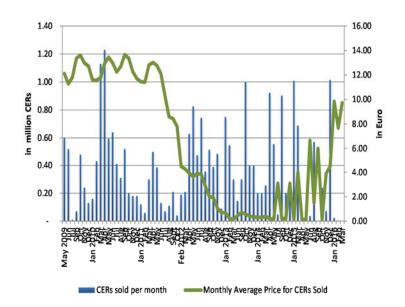
Calenda	ar			Proceeds
Year		CER balance a/	CER sales	USD (millions)
		F 044 100	1 120 000	10.55
2009	Q2	5,044,100	1,120,000	18.55
	Q3	5,461,361	80,000	1.52
2040	Q4	5,225,632	850,000	16.06
2010	Q1	4,161,678	1,720,000	27.95
	Q2	2,174,188	2,465,000	41.84
	Q3	1,306,693	1,240,000	20.92
	Q4	1,888,232	560,000	9.51
2011	Q1	3,005,041	480,000	8.18
	Q2	3,403,530	1,015,000	18.59
	Q3	4,966,292	390,000	4.80
	Q4	6,255,615	40,000	0.42
2012	Q1	7,514,701	400,000	2.31
	Q2	7,034,418	1,931,000	9.41
	Q3	6,280,769	1,614,000	6.22
	Q4	8,217,077	965,000	1.71
2013	Q1	9,035,889	1,498,000	0.25
	Q2	10,528,786	144,303	0.08
	Q3	10,932,978	300,000	0.29
	Q4	9,749,545	1,800,000	1.18
2014	Q1	8,582,226	655,000	0.29
	Q2	8,502,467	1,478,000	0.34
	Q3	8,626,126	950,594	0.26
	Q4	7,882,366	389,680	0.11
2015	Q1	7,099,207	1,696,880	3.18
	Q2	8,079,205	97,415	0.28
	Q3	7,889,286	574,273	0.13
	Q4	7,042,550	1,327,170	1.37
2016	Q1	7,300,935	29,438	0.30
	Total		25,810,753	196.06

#### **CER SALES PROCEEDS**

This table shows the proceeds from CER sales received into the Adaptation Fund Trust Fund.

The Trustee has generated revenues of USDeq. 196.06 million through CER sales since the start of the CER monetization program in May 2009.

a/in registries at period-end



#### **CER SALES VS. MONTHLY AVERAGE PRICE**

This chart presents the number of CERs sold per month and the monthly average price obtained by the Trustee for CERs sold between May 2009 and March 2016. During the first quarter of calendar year 2016, the Trustee sold 0.03 million CERs and generated USDeq. 0.30 million in CER proceeds. The average price achieved during the quarter was EUR 9.43 per ton.

#### **DONATIONS**

D	Comman	Pledged Donation in Currency of Contribution	Effective (or signed) Donation	Receipts in Currency of Contribution	Receipts in
Donor	Currency	Contribution	Donation	Contribution	USDeq. a/
Austria	EUR	500,000	500,000	500,000	690,250
Belgium	EUR	1,500,000	1,500,000	1,500,000	1,645,500
Belgium (Flanders)	EUR	1,000,000	1,000,000	1,000,000	1,216,500
Belgium (Walloon Region)	EUR	1,250,000	250,000	250,000	273,350
Belgium (Brussels Capital Region)	EUR	1,700,000	1,700,000	1,700,000	2,266,650
Corporacion Andina de Fomento	USD	56,000	56,000	56,000	56,000
Finland b/	USD	67,534	67,534	67,534	67,534
Finland	EUR	5,000,000	5,000,000	5,000,000	6,803,000
France b/	USD	53,340	53,340	53,340	53,340
France	EUR	5,000,000	5,000,000	5,000,000	5,564,000
Germany	EUR	140,000,000	140,000,000	140,000,000	171,621,200
Italy	EUR	2,000,000	2,000,000	2,000,000	2,172,800
Japan b/	USD	8,088	8,088	8,088	8,088
Luxembourg	EUR	2,000,000	2,000,000	2,000,000	2,105,296
Monaco	EUR	10,000	10,000	10,000	12,197
Norway b/	USD	87,700	87,700	87,700	87,700
Norway	NOK	15,000,000	15,000,000	15,000,000	2,439,381
Spain	EUR	45,000,000	45,000,000	45,000,000	57,055,000
Sweden	SEK	550,000,000	400,000,000	400,000,000	59,383,765
Switzerland b/	USD	77,668	77,668	77,668	77,668
Switzerland	CHF	13,000,000	13,000,000	13,000,000	14,125,926
United Kingdom	GBP	10,000,000	10,000,000	10,000,000	15,915,000
United Nations Foundation	USD	-	1,528	1,528	1,528
Others	GBP	-	326	326	504
Others	EUR	-	412	412	566
Fotal Donations Received					343.642.744

a/ Represents actual USD receipts.

## HIGHLIGHTS FOR THE PERIOD JANUARY 1, 2016 THROUGH MARCH 31, 2016:

- EUR 250 thousand from Walloon Region was received by the Trustee in January 2016.
- Walloon Region pledged to donate an additional EUR 1 million.

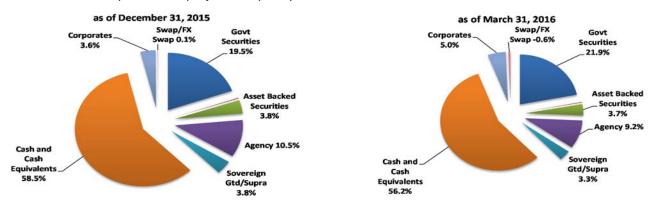
b/ Donation corresponds to the Donor's pro-rata share of the balance in the Administrative Trust Fund

#### 3. Asset Mix and Investment Income

#### **ASSET MIX**

The undisbursed cash balance of the Adaptation Fund Trust Fund is maintained in a commingled investment portfolio ("Pool") for all trust funds managed by IBRD. Until June 30, 2015, the Pool was actively managed so that the probability of incurring negative returns is no more than 1% over the applicable investment horizon. As of July 1, 2015, the World Bank formally adopted the Conditional Value-at-Risk (CVaR) measure as the risk constraint in the management of trust funds. Funds are managed such that the expected maximum loss, as measured by the CVaR, in the worst 1% of cases will not exceed 0.25% at the portfolio's investment horizon. Pursuant to the Report of the 17<sup>th</sup> meeting of the AF Board, dated April 16, 2012, the Trust Fund balance has been allocated to a longer term investment portfolio in accordance with the Trustee's procedures for trust fund investments

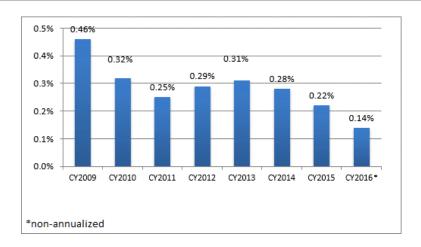
The portfolio allocation by asset class has the largest allocations to government securities and money-market instruments. In 2012, the Adaptation Fund Board approved an updated investment strategy, reflecting the Fund's mandate, current risk profile and projected liquidity needs.



<u>Note:</u> The negative position in swaps is primarily due to changes in foreign currency exchange (FX) rates in cross currency basis swaps. Such swap instruments are used to implement currency hedges on bond positions within the portfolio. These hedges remain in place.

#### **INVESTMENT RETURNS**

The portfolio's performance continues to be modest as fixed income yields remain at very low levels. Contributors to performance were the LIBOR portfolio, and short and medium-term sovereign bonds in the United States.



# 4. Cumulative Funding Decisions (breakdown by NIEs and MIEs)

In USD millions

1. Programs and Projects  Argentina	MIE/NIE UCAR	MIE -	<u>NIE</u> 5.67 a/	338.47
Argentina	WB	4.30	-	
Belize	WB	6.00		
Benin	FNE	-	0.03 a/	
Cambodia	UNEP	4.95	-	
Chile	AGCI	-	9.99 a/	
Colombia	UNDP	8.52	-	
Cook Islands	UNDP	5.38		
Costa Rica	FDS		10.00 a/	
Cuba	UNDP	6.07	-	
Djibouti	UNDP WFP	4.66 7.45	-	
Ecuador Egypt	WFP	7.45 6.90	_	
Eritrea	UNDP	6.52		
Georgia	UNDP	5.32	_	
Ghana	UNDP	8.29	_	
Guatemala	UNDP	5.43	_	
Honduras	UNDP	5.62	-	
India	NABARD	-	1.37 a/	
India	NABARD	-	0.69	
India	NABARD	-	2.54 a/	
India	NABARD	-	1.82 a/	
India	NABARD	-	0.97	
India	NABARD	-	0.03 a/	
Indonesia	WFP	6.00		
Jamaica	PIOJ	-	10.00 a/	
Jordan	MOPIC	-	9.26 a/	
Kenya	NEMA	-	10.00	
Lebanon	IFAD	7.86	-	
Madagascar	UNEP UNDP	5.10	-	
Maldives Mali	UNDP	8.99 8.53	_	
Mauritania	WFP	7.80	-	
Mauritius	UNDP	9.12	_	
Mongolia	UNDP	5.50	_	
Morocco	ADA	-	10.00 a/	
Myanmar	UNDP	7.91	-	
Nepal	WFP	9.53		
Nicaragua	UNDP	5.50	-	
Pakistan	UNDP	3.91	-	
Panama	FN	-	0.03 a/	
Papua New Guinea	UNDP	6.53	-	
Peru	PROFONANPE	6.95		
Rwanda	MINIRENA	-	10.00 a/	
Samoa	UNDP	8.73	-	
Senegal	CSE	-	8.62	
Senegal Seychelles	CSE UNDP	6.46	0.03 a/ -	
Solomon Islands	UNDP	5.53	_	
South Africa	SANBI	J.J.J	7.53 a/	
South Africa	SANBI	_	2.47 a/	
Sri Lanka	WFP	7.99		
Tanzania	UNEP	5.01	_	
Turkmenistan	UNDP	2.93	-	
Uruguay	ANII	-	10.00 a/	
Uzbekistan	UNDP	5.42	-	
Regional		0.16	0.02 a/	
Africa				c/
Central America			0.04 c/	
Oceania			0.02 c/	
Sub-Total by IE type	9	226.86	111.61	
Percent of total Programs and		<b>67%</b>	33%	
2. Operational Expenses				36.89
AF Administrative Trust Fund d	<b>I</b> /			0.69
Administrative Budget - Trustee				8.32
Administrative Budget - AF Boa		at		27.15
Other e/				0.74

a/Includes approved Project Formulation Grant amounts.

3. Total Funding Decisions (3 = 1 + 2)

375.36

b/ Represents accreditation support

c/ Represents technical assistance

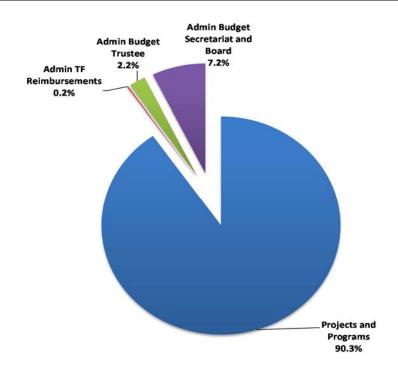
d/ Represents reimbursable contributions from UNEP and Australia to the

Administrative Trust Fund

e/ Represents set aside for readiness programme

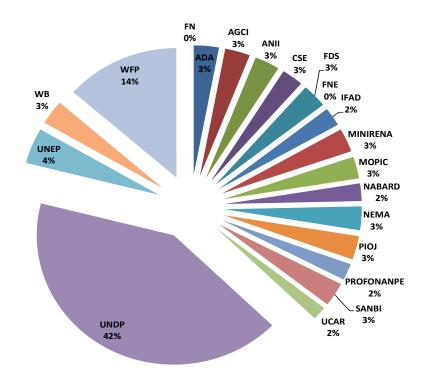
#### **CUMULATIVE FUNDING DECISIONS**

Since inception to March 31, 2016 funding approvals made by the AF Board amounted to USD 375.36 million.



## **FUNDING DECISIONS BY NIE/MIE**

Funding decisions by MIE/NIE show the cumulative funding decisions related to programs and projects. To date, cumulative funding decisions to MIEs/NIEs amount to USD 338.47 million.



## 5. Funds Available

#### In USD millions

	As of March	•	As of December	er 31, 2015	Change since	•
	(a)		(b)		(a) - (	0)
1. Cumulative Receipts		544.55		543.45		1.10
a. Cash receipts from CER proceeds	196.06		195.75		0.30	
b. Cash receipts from Donors and Other Sources	343.64		343.37		0.27	
c. Investment Income earned on undisbursed balances	4.85		4.33		0.52	
2. Cumulative Cash Transfers		193.49		186.64		6.85
a. Projects and Programs	162.79		155.69		7.10	
b. Operational Expense	30.70		30.95		(0.25)	
3. Funds Held in Trust ( 3 = 1 - 2 )		351.06		356.81		(5.75)
4. Operational Reserve		3.00		3.00		-
5. Funding Decisions Pending Cash Transfer		181.87		176.17		5.70
6. Funds available to support AF Board funding decisions ( 6 = 3 - 4 - 5	5)	166.19		177.65		(11.46)

### Highlights for the period January 1, 2016 through March 31, 2016:

- **Funds Held in Trust** represent cumulative receipts less cumulative cash transfers, and amount to USDeq. 351.06 million as of March 31, 2016. Funds Held in Trust decreased by USDeq. 5.75 million due to:
  - o cash transfers totaling USD 6.85 million for projects and programs during the quarter
  - o offset by receipt of new contributions totaling USDeq. 0.27 million
  - o offset by receipt of CER proceeds amounting to USDeq. 0.30 million
  - o offset by investment income of USDeq. 0.52 million earned during the quarter
- New funding decisions increased by USD 12.56 million.
- Funding Availability decreased by USD 11.46 million as a result of the factors outlined above.

# **Annex - Detailed CER Monetization Record**

	Calendar Quarter	Sale Method	Quantity	Quarterly Average Market Price	Quarterly Average Price Achieved by the Trustee	Total Euro	Actual USD	Fees
009	Q2	ОТС	1,100,000	11.62	11.85	13,030,000	18,244,887	-
		Exchange	20,000	11.62	10.79	215,700	302,455	480
	Q3	OTC	-	-	-	-	-	
		Exchange	80,000	12.74	13.16	1,044,000 a/	1,519,280	1,920
	Q4	OTC	400,000	12.72	12.41	4,965,000	7,372,659	_,
	-	Exchange	450,000	12.72	13.02	5,860,600	8,689,141	10,800
10	Q1	OTC	1,300,000	11.69	11.93	15,505,000	21,219,352	
	~-	Exchange	420,000	11.69	11.59	4,867,200	6,734,673	10,080
	Q2	OTC	1,570,000	13.02	13.17	20,684,500	26,768,710	10,000
	Q	Exchange	895,000	13.02	13.07	11,693,600	15,068,497	12,270
	Q3	OTC	700,000	12.90	13.51	9,454,000	12,049,753	12,270
	Q3	Exchange	540,000	12.90	12.67	6,839,600	8,866,433	7,560
	Q4	OTC	340,000	12.50	12.07	0,033,000	0,000,433	7,500
	QŦ	Exchange	560,000	12.47	12.48	6,991,500	9,511,362	7,840
11	Q1	OTC	300,000	11.89	12.43	3,847,500		7,840
	Q1		180,000	11.89	11.44	2,059,000	5,437,099 2,746,051	2,520
	0.3	Exchange					2,746,051	2,520
	Q2	OTC Exchange	500,000	12.49	13.02 12.53	6,509,000	9,357,538	4 3 5 6
		•	315,000	12.49		3,946,900	5,662,845	4,350
	0.2	Auction	200,000	12.49	12.52	2,504,000	3,567,699	2,000
	Q3	ОТС	-	-	-	-	-	
		Exchange	390,000	9.07	8.81	3,434,600	4,803,998	5,460
	Q4	OTC	-	-	-	-	-	
		Exchange	40,000	6.21	7.79	311,400	418,332	560
12	Q1	OTC	-	-	-	-	-	
		Exchange	400,000	4.16	4.37	1,748,100	2,306,972	5,600
	Q2	ОТС	250,000	3.82	3.67	921,500	1,158,337	
		Exchange	1,681,000	3.82	3.81	6,411,770	8,251,269	23,534
	Q3	OTC	-	0.18	-	-	-	
		Exchange	1,614,000	2.91	2.95	5,006,550	6,224,091	22,596
	Q4	OTC	6,000	0.18	1.05	6,300	8,027	
		Exchange	959,000	0.18	1.38	1,317,480	1,698,951	13,426
13	Q1	ОТС	1,498,000	0.16	0.13	190,280	254,006	
		Exchange	-	-	-	-	-	
	Q2	ОТС	144,303	0.28	0.43	62,050	82,030	
		Exchange	-	-	-	-	-	
	Q3	ОТС	300,000	0.60	0.71	212,000	286,740	
		Exchange	-	-	-	-	-	
	Q4	ОТС	1,800,000	0.45	0.49	868,000	1,181,238	
		Exchange	-	-	_	, -		
14	Q1	OTC	655,000	0.31	0.36	216,900	293,664	9,170
	-	Exchange	_	_	_	_	-	- ,
	Q2	OTC	1,478,000	0.14	0.19	259,230	335,597	20,692
	~-	Exchange	-,	-	-		-	_0,032
	Q3	OTC	550,594	0.16	1.37	129,644	165,652	7,708
	Q3	Exchange	330,334	0.10	1.57	123,044	103,032	7,700
	Q4	OTC	789,680	0.07	1.35	166,494	208,182	11,056
	Q4	Exchange	789,080	0.07	1.33	100,494	200,182	11,030
15	Q1	OTC	1,696,880	0.02	1.70	2,886,627	3,175,996	23,756
13	QI		1,090,880	0.02	1.70	2,880,027	3,175,990	23,/30
	0.3	Exchange	07.415	- 0.45	2.50	240.420	270.000	1.26
	Q2	OTC	97,415	0.45	2.56	249,430	279,669	1,364
	0.2	Exchange	-	-	-	442 = 22	400.400	
	Q3	ОТС	574,273	0.49	0.20	113,720	130,493	8,040
		Exchange	-	-	-		-	
	Q4	OTC	1,327,170	0.59	0.96	1,268,090	1,371,219	18,580
		Exchange		-	-			
16	Q1	OTC	29,438	-	-	277,586	303,827	412
		Exchange	-	-	-	-	-	
	Total		25,810,753			146,074,851	196,056,722	231,774

# **Glossary**

Term	Definition
ADA	Agence pour le Developpement Agricole – Morocco
AGCI	Agencia de Cooperacion Internacional - Chile
ANII	Agencia Nacional de Investigación e Innovación – Uruguay
CSE	Centre de Suivi Ecologique - Senegal
FDS	Fundecooperacion Para el Desarollo Sostenible – Costa Rica
FN	Fundación Natura - Colombia
FNE	Fonds National pour l'Environnement – Benin
IFAD	International Fund for Agricultural Development
MIE	Multilateral Implementing Entity
MINIRENA	Ministry of Natural Resources - Rwanda
MOPIC	Ministry of Planning and International Cooperation – Jordan
NABARD	National Bank for Agriculture and Rural Development – India
NEMA	National Environment Management Authority - Kenya
NIE	National Implementing Entity
PIOJ	Planning Institute of Jamaica
PROFONANPE	Fondo de Promoción de las Áreas Naturales Protegidas del Perú
SANBI	South African National Biodiversity Institute
UCAR	Unidad para el Cambio Rural – Argentina
UNDP	United Nations Development Program
UNEP	United Nations Environment Program
WB	World Bank
WFP	United Nations World Food Program