# Adaptation Fund Trust Fund Financial Report Prepared by the Trustee

As of March 31, 2017



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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, 2017<sup>2</sup>.

<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)."

<sup>&</sup>lt;sup>2</sup> Note that Report of the March 2017 AF Board meeting has not yet been finalized and approved by the AF Board; therefore figures related to AF funding approvals are subject to change.

## Adaptation Fund Trust Fund Summary as of March 31, 2017

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

Cumulative resources received into the AF Trust Fund through CER sales proceeds and donations was USDeq. 630.99 million as of March 31, 2017. Since the start of the CER monetization program in May 2009, the Trustee has generated revenues of USDeq. 197.66 million through CER sales, USDeq. 0.56 million of which were from CER sales during the first quarter of calendar year 2017. As of March 31, 2017, cumulative donations received amounted to USDeq. 433.33 million.

#### Investment Income

As of March 31, 2017, the AF Trust Fund earned investment income of approximately USD 8.10 million on the liquid balances in the Trust Fund. The AF Trust Fund liquid portfolio has returned 0.68% in the first quarter of calendar year 2017.

#### **Funding Approvals**

Cumulative net funding decisions made by the AF Board through March 31, 2017 totaled USD 460.61 million, of which USD 418.11 million represents approvals for projects and programs.

#### **Cash Transfers**

The Trustee has transferred a total of USD 243.98 million up to March 31, 2017, including USD 208.02 million related to projects and programs.

#### Funds Held in Trust

Funds Held in Trust<sup>3</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, 2017 amounted to USDeg. 395.11 million.

#### Funds available for AF Board funding decisions

Funds available to support AF funding decisions amounted to <u>USD 175.47</u> million as of March 31, 2017.

<sup>&</sup>lt;sup>3</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, 2017

#### In USD millions

	Total	% of Total
CER Sales Proceeds, Pledges and Donations		
CER Sales Proceeds	197.66	30.9%
Donations	433.33	67.7%
Pledges	8.81	1.4%
Total CER Sales Proceeds and Donations	639.80	100.0%
Cumulative Resources		
Resources received		
CER Sales Proceeds	197.66	30.5%
Donations	433.33	66.9%
Investment Income earned	433.33 8.10	1.2%
Total Resources Received	639.08	98.6%
Resources not yet received	033.08	38.070
Pledges	8.81	1.4%
Total resources not yet received	8.81	1.4%
Total Potential Resources (A) (in USD millions)	647.90	100.0%
	047.30	100.070
Cumulative Funding Decisions		
Programs and Projects (MIE)	236.96	51.4%
Programs and Projects (NIE)	151.44	32.9%
Programs and Projects (RIE)	29.70	6.4%
Operational Expenses	42.50	9.2%
Total Funding Decisions Net of Cancellations (B)	460.61	100.0%
Total Potential Resources Net of Funding Decisions (A) - (B)	187.28	
Total Potential Resources Net of Funding Decisions and Operational Reserve	184.28	
Funds Available		
Funds Held in Trust with no restrictions	392.11	
Approved Amounts Pending Cash Transfers	216.63	
Total Funds Available to Support AF Board Decisions	175.47	

Note: sub-totals may not add up to due to rounding

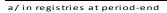
## 2. CER Sales Proceeds and Donations

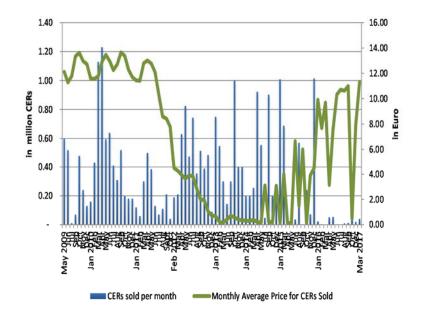
Calenda	ar			Proceeds	
Year		CER balance a/	CER balance a/ CER sales		
				USD (millions)	
2009	Q2	5,044,100	1,120,000	18.55	
	Q3	5,461,361	80,000	1.52	
	Q4	5,225,632	850,000	16.06	
2010	Q1	4,161,678	1,720,000	27.95	
	Q2	2,174,188	2,465,000	41.84	
	Q3	1,306,693	1,240,000	20.92	
	Q4	1,888,232	560,000	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	
	Q2	8,011,907	108,188	0.52	
	Q3	8,397,741	23,988	0.29	
	Q4	9,066,407	286,362	0.22	
2017	Q1	9,753,492	40,047	0.56	
	Total		26,269,338	197.66	

#### **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. 197.66 million through CER sales since the start of the CER monetization program in May 2009.





#### **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 2017. During the first quarter of calendar year 2017, the Trustee sold 0.04 million CERs and generated USDeq. 0.56 million in CER proceeds. The average price achieved during the quarter was EUR 13 per ton.

#### **DONATIONS**

		Pledged Donation in Currency of	Effective (or signed)	Receipts in Currency of	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	7,250,000	7,250,000	7,250,000	7,806,813
Belgium (Walloon Region)	EUR	4,500,000	4,500,000	1,250,000	1,395,150
Belgium (Brussels Capital Region)	EUR	4,200,000	4,200,000	4,200,000	4,867,650
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	190,000,000	190,000,000	190,000,000	223,881,200
Italy	EUR	7,000,000	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	650,000,000	650,000,000	650,000,000	86,497,938
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

a/ Represents actual USD receipts.

**Total Donations Received** 

#### HIGHLIGHTS FOR THE PERIOD JANUARY 1, 2017 TO MARCH 31, 2017:

- The Trustee executed a donation agreement with Sweden for SEK 50 million, which was received into the AF Trust Fund during the period.
- The Trustee also executed a donation agreement with Walloon Region for EUR 3.25 million.

433,330,029

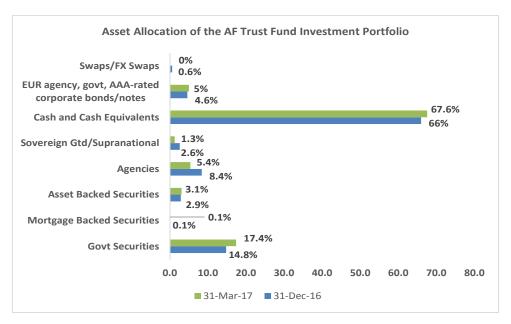
b/ Donation corresponds to the Donor's pro-rata share of the balance in the Administrative Trust Fund

### 3. Asset Mix and Investment Income

#### **ASSET MIX**

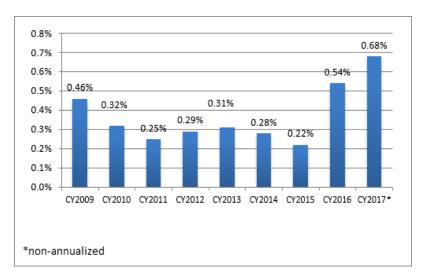
The undisbursed cash balance of the Adaptation Fund Trust Fund is maintained in a commingled investment portfolio ("Pool") for all trust funds managed by IBRD. Funds are managed such that the expected maximum loss, as measured by the CVaR, in the worst 1% of cases will not exceed 0.25% at the portfolio's investment horizon.

The portfolio allocation by asset class has the largest allocations to government securities and money-market instruments.



#### **INVESTMENT RETURNS**

The portfolio's investment performance has been increasing, and returns in the first quarter of 2017 have increased sharply. The largest contributors to investment performance over the quarter were money market instruments and sovereign bonds.



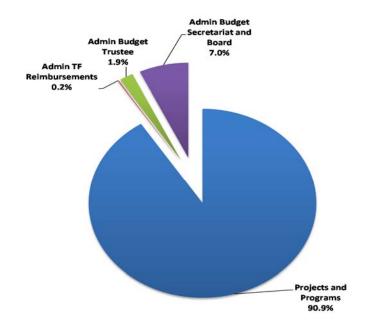
# 4. Cumulative Funding Decisions (breakdown by NIEs, RIEs and MIEs)

In USD millions

<ol> <li>Programs and Projects</li> <li>Antigua and Barbuda</li> </ol>	MIE/RIE/NIE ABED	MIE -	RIE -	NIE 10.00 a/		418.1
Argentina	UCAR		-	5.67 a/		
Argentina	WB	4.30	-	-		
Belize	WB	6.00	-	0.63 '		
Benin Cambodia	FNE	- 4.0E	-	0.03 a/		
Cambodia Chile	UNEP AGCI	4.95	-	- 9.99 a/		
Colombia	AGCI UNDP	8.52	-	9.99 a/ -		
Cook Islands	UNDP	8.52 5.38	-	_		
Costa Rica	EDS	3.36	-	10.00 a/		
Cuba	UNDP	6.07		10.00 a/		
Djibouti	UNDP	4.66	_	-		
Dominican Republic	IDDI	-	-	0.03 a/		
Ecuador	WFP	7.45	-	-		
Egypt	WFP	6.90	-	-		
Eritrea	UNDP	6.52	-	-		
Ethiopia	MOFEC	-	-	9.99		
Georgia	UNDP	5.32	-	-		
Ghana	UNDP	8.29	-	-		
Guatemala	UNDP	5.43	-	-		
Honduras	UNDP	5.62	-	-		
Honduras	UNDP	4.38	-	-		
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	-	-	2.58 a/		
Jamaica	PIOJ	-	-	10.00 a/		
Jordan	MOPIC	-	-	9.26 a/		
Kenya	NEMA	-	-	10.00		
Lao, PDR	UN HABITAT	4.50	-	-		
Lebanon	IFAD	7.86	-	-		
Madagascar	UNEP	5.10	-	-		
Maldives	UNDP	8.99	-	-		
Mali	UNDP	8.53	-	-		
Mauritania	WFP	7.80	-	-		
Mauritius	UNDP	9.12	-	-		
Micronesia	SPREP	-	9.00	-		
Micronesia	MCT	-	-	0.03 a/		
Mongolia	UNDP	5.50	-	-		
Morocco	ADA	-	-	10.00 a/		
Myanmar	UNDP	7.91	-	-		
Namibia	DRFN	-	-	0.03 a/		
Namibia	DRFN	-	-	0.03 a/		
Nepal	WFP	9.53	-			
Nicaragua	UNDP	5.50	-	-		
Niger	BOAD	-	9.91	-		
Pakistan	UNDP	3.91	-	-		
Panama	FN		-	10.00 a/		
Papua New Guinea	UNDP	6.53	-	-		
Paraguay	UNEP	7.13	-	-		
Peru	PROFONANPE	-		6.95		
Peru	CAF	-	2.94			
Rwanda	MINIRENA UNDP		-	10.00 a/		
Samoa	CSE	8.73	-	-		
Senegal		-	-	8.62		
Senegal Sevenal as	CSE		-	0.03 a/		
Seychelles	UNDP	6.46	-	-		
Solomon Islands South Africa	UNDP SANBI	5.53	-			
	SANBI	-	-	7.53 a/		
South Africa		- 7.99	-	2.47 a/		
Sri Lanka	WFP	7.99 5.01	-	-		
Tanzania Turkmenistan	UNEP UNDP	5.01 2.93	-	-		
	OSS		7.75	-		
Uganda Uruguay	ANII	-		10.00 a/		
Uzbekistan	UNDP	5.42	-			
	UNDP			- - a/	d/	
Regional Africa		7.20	0.10		d/	
Africa Asia		-	-	0.67 b/ 0.03 c/	c/	
		-				
Carribean		-	-	0.03 c/		
Central America		-	-	0.05 c/		
South America		-	-	0.03 c/		
Oceania				0.03 c/		
Sub-Total by IE ty		236.96 <b>57%</b>	29.70 <b>7%</b>	151.44 <b>36%</b>		
% Total Programs and Proje		3/70	170	30%		42.5
2. Operational Expenses	0/				0.00	42.5
AF Administrative Trust Fund					0.69	
Administrative Budget - Trust Administrative Budget - AF Bo Other f/		it			8.90 32.21 0.70	
3. Total Funding Decisions (3	= 1 + 2)				2.75	460.6
a/Includes approved Project		t amounts.				
b/ Represents accreditation						
c/ Represents technical assis						
d/Includes approved regiona						
		UNEP and	Australia	to the		
<ul><li>d/ Includes approved regions</li><li>e/ Represents reimbursable of Administrative Trust Fund</li></ul>		UNEP and	Australia	to the		

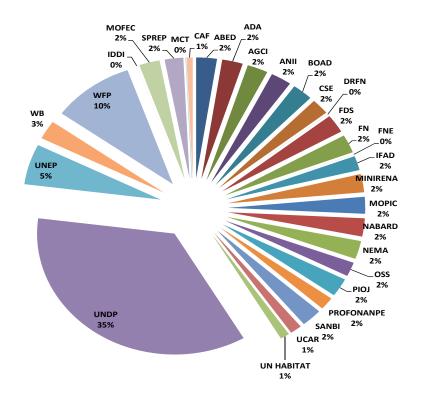
#### **CUMULATIVE FUNDING DECISIONS**

Since inception to March 31, 2017 funding approvals made by the AF Board amounted to USD 460.61 million.



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

Funding decisions by NIE/RIE/MIE show the cumulative funding decisions related to programs and projects. To date, cumulative funding decisions to NIEs/RIEs/MIEs amount to USD 418.11 million.



# 5. Funds Available

## In USD millions

	As of March	•	As of Decembe	r 31, 2016	Change since	•
	(a)		(b)		(a) - (b)	
1. Cumulative Receipts		639.08		631.87		7.22
a. Cash receipts from CER proceeds	197.66		197.10		0.56	
b. Cash receipts from Donors and Other Sources	433.33		427.77		5.56	
c. Investment Income earned	8.10		7.00		1.10	
2. Cumulative Cash Transfers		243.98		233.27		10.70
a. Projects and Programs	208.02		197.35		10.67	
b. Operational Expense	35.96		35.93		0.04	
3. Funds Held in Trust (3 = 1 - 2)		395.11		398.59		(3.48)
4. Operational Reserve		3.00		3.00		-
5. Funding Decisions Pending Cash Transfer		216.63		161.17		55.47
6. Funds available to support AF Board funding decisions ( $6 = 3 - 4$	5)	175.47		234.42		(58.95)

Note: sub-totals may not add up due to rounding

## **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
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
	Q3	отс	-	_	-	-	· -
		Exchange	80,000	12.74	13.16	1,044,000 a/	1,519,280
	Q4	OTC	400,000	12.72	12.41	4,965,000	7,372,659
	Q-i	Exchange	450,000	12.72	13.02	5,860,600	8,689,141
010	Q1	OTC	1,300,000	11.69	11.93	15,505,000	21,219,352
010	Qı			11.69	11.59		6,734,673
	0.3	Exchange	420,000			4,867,200	
	Q2	ОТС	1,570,000	13.02	13.17	20,684,500	26,768,710
		Exchange	895,000	13.02	13.07	11,693,600	15,068,497
	Q3	OTC	700,000	12.90	13.51	9,454,000	12,049,753
		Exchange	540,000	12.90	12.67	6,839,600	8,866,433
	Q4	OTC	-	-	-	-	
		Exchange	560,000	12.47	12.48	6,991,500	9,511,362
2011	Q1	ОТС	300,000	11.89	12.83	3,847,500	5,437,099
		Exchange	180,000	11.89	11.44	2,059,000	2,746,051
	Q2	отс	500,000	12.49	13.02	6,509,000	9,357,538
	~-	Exchange	315,000	12.49	12.53	3,946,900	5,662,845
		_					
	0.3	Auction	200,000	12.49	12.52	2,504,000	3,567,699
	Q3	ОТС	-	-	-	-	-
		Exchange	390,000	9.07	8.81	3,434,600	4,803,998
	Q4	ОТС	-	-	-	-	-
		Exchange	40,000	6.21	7.79	311,400	418,332
2012	Q1	OTC		-	-	-	-,
	~-	Exchange	400,000	4.16	4.37	1,748,100	2,306,972
	03	_	250,000			921,500	
	Q2	OTC		3.82	3.67	•	1,158,337
		Exchange	1,681,000	3.82	3.81	6,411,770	8,251,269
	Q3	ОТС	-	0.18	-	-	-
		Exchange	1,614,000	2.91	2.95	5,006,550	6,224,091
	Q4	ОТС	6,000	0.18	1.05	6,300	8,027
		Exchange	959,000	0.18	1.38	1,317,480	1,698,951
2013	Q1	OTC	1,498,000	0.16	0.13	190,280	254,006
2013	Qı		1,438,000	0.10	0.13	130,280	234,000
		Exchange		_	-	-	
	Q2	OTC	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	OTC	1,800,000	0.45	0.49	868,000	1,181,238
		Exchange		_	_	, <u>-</u>	
2014	Q1	OTC	655,000	0.31	0.36	216,900	293,664
-01-	Q1		033,000	0.51	0.50	210,500	255,004
		Exchange			-	-	
	Q2	ОТС	1,478,000	0.14	0.19	259,230	335,597
		Exchange	-	-	-	-	-
	Q3	OTC	550,594	0.16	1.37	129,644	165,652
		Exchange	-	-	-	-	-
	Q4	ОТС	789,680	0.07	1.35	166,494	208,182
		Exchange	. 05,000		1.55		
2015	Q1	OTC	1,696,880	0.02	1.70	2 886 627	3 175 006
.013	Q1		1,030,060	0.02	1.70	2,886,627	3,175,996
		Exchange	_	-	-	-	-
	Q2	ОТС	97,415	0.45	2.56	249,430	279,669
		Exchange	-	-	-	-	-
	Q3	ОТС	574,273	0.49	0.20	113,720	130,493
		Exchange	-	-	-	-	-
	Q4	OTC	1,327,170	0.59	0.95	1,260,042	1,371,219
	٠.	Exchange	1,527,170	0.33	5.55		1,5,1,213
2016	01		72 125	0.40	4.16	200.803	227 542
.016	Q1	ОТС	72,135	0.40	4.16	299,802	327,512
		Exchange	-	-	-	-	-
	Q2	ОТС	65,491	0.41	6.75	442,164	499,286
		Exchange	-	-	-	-	-
	Q3	ОТС	23,988	0.39	10.93	262,117	293,240
		Exchange	-	-		· -	-,
	Q4	OTC	286,362	0.33	0.73	208,473	223,416
	Q-1		200,302	0.55	0.73	200,473	223,410
201-	01	Exchange	4004=	-	12.00	- -	FC2 0:0
2017	Q1	OTC	40,047	0.28	13.00	520,486	562,913
		Exchange	-	-	-	-	-
	Total		26,269,338			147,522,259	197,659,262

# **Glossary**

Term	Definition
ABED	Antigua and Barbuda Department of Environment
ADA	Agence pour le Developpement Agricole – Morocco
AGCI	Agencia de Cooperacion Internacional - Chile
ANII	Agencia Nacional de Investigación e Innovación – Uruguay
BOAD	West African Development Bank
CAF	Development Bank of Latin America
CSE	Centre de Suivi Ecologique - Senegal
DRFN	Desert Research Foundation Namibia
FDS	Fundecooperacion Para el Desarollo Sostenible – Costa Rica
FN	Fundación Natura - Colombia
FNE	Fonds National pour l'Environnement – Benin
IDB	Inter-American Development Bank
IDDI	Dominican Institute of Integral Development
IFAD	International Fund for Agricultural Development
MIE	Multilateral Implementing Entity
MINIRENA	Ministry of Natural Resources - Rwanda
MOFEC	Ministry of Finance and Economic Cooperation – Ethiopia
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
OSS	Sahara and Sahel Observatory
PIOJ	Planning Institute of Jamaica
PROFONANPE	Fondo de Promoción de las Áreas Naturales Protegidas del Perú
RIE	Regional Implementing Entity
SANBI	South African National Biodiversity Institute
SPREP	Secretariat of the Pacific Regional Environment Programme
UCAR	Unidad para el Cambio Rural – Argentina
UN HABITAT	United Nations Human Settlements Program
UNDP	United Nations Development Program
UNEP	United Nations Environment Program
WB	World Bank
WMO	World Meteorological Organization