# Adaptation Fund Trust Fund Financial Report Prepared by the Trustee

As of March 31, 2014



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## Introduction

This report is produced by the World Bank as interim trustee ("Trustee") for the Adaptation Fund, 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 CMP¹. The report also includes estimates of potential resources available to the Adaptation Fund through 2020, based on assumptions and observed information at the time of preparation of the report. It should be noted that these estimates do not include any additional donations for which pledges have not yet been made, nor additional resources that may become available from any other instruments.

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

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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, 2014

#### **AF Trust Fund Financial Summary**

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

Since the start of the CER monetization program in May 2009, the Trustee has generated revenues of USDeq. 190.01 million through CER sales, USDeq. 0.22 million of which were from CER sales during calendar year 2014. As of March 31, 2014, cumulative donations to the Adaptation Fund amounted to USDeq. 206.21 million.

#### Investment Income

As of March 31, 2014, the Adaptation Fund Trust Fund had earned cumulative investment income of approximately USD 2.99 million on the undisbursed balance of the Trust Fund. The Adaptation Fund Trust Fund liquid portfolio has returned 0.07% through the calendar year 2014. 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 end-March 2014 amounted to USD 253.64 million. As of March 31, 2014, approved amounts (committed by the Trustee) pending transfers to recipients totaled USD 153.86 million, representing an increase of USD 20.13 million since December 31, 2013.

#### **Cash Transfers**

Based on Adaptation Fund Board decisions, the Trustee has transferred a total of USD 99.78 million up to March 31, 2014, including USD 78.01 million related to projects and programs, further detailed in Section 6.

#### 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, 2014 amounted to USDeg. 299.43 million.

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

<u>Funds available amounted to USD 142.57 million as of March 31, 2014.</u> This represents a decrease of USDeq. 28.33 million over the prior reporting period as a result of funding decisions made by the AF Board exceeding CER proceeds and donations received during the period.

#### Estimate of Funds available from 2014 to 2020

If current CER prices and estimated CER issuance levels remain unchanged, it is estimated that the Adaptation Fund would receive approximately USDeq. 7 to 14 million in additional CER proceeds to 2020. These additional proceeds plus outstanding pledges of USDeq. 14.64 million, when added to amount currently available, would result in approximately USD 164 to 172 million for new funding commitments to 2020, or approximately USD 24 million per year.<sup>3</sup>

<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.

<sup>&</sup>lt;sup>3</sup> The addition of AAUs and ERUs to the AF Share of Proceeds is not expected to result in significant additional resources for the AF, based on current prices.

# 1. AF Trust Fund Summary - Inception through March 31, 2014

#### In USD millions

	Total	% of Total
CER Sales Proceeds and Pledged Donations		
CER Sales Proceeds	190.01	46.2%
Donations	206.21	50.2%
Pledges	14.64	3.6%
Total CER Sales Proceeds and Donations	410.86	100.0%
<u>Cumulative Resources</u>		
Resources received		
CER Sales Proceeds	190.01	44.8%
Donations	206.21	48.6%
Investment Income earned	2.99	0.7%
Total Resources Received	399.21	94.1%
Resources not yet received	_	
Potential CER Proceeds Available up to 2020 (see p. 10)	10.29	2.4%
Pledges	14.64	3.5%
Total resources not yet received	24.93	5.9%
Total Potential Resources (A) (in USD millions)	424.14	100.0%
Cumulative Funding Decisions		
Programs and Projects (MIE)	181.40	71.5%
Programs and Projects (NIE)	44.81	17.7%
Operational Expenses	27.43	10.8%
Total Funding Decisions Net of Cancellations (B)	253.64	100.0%
Total Potential Resources Net of Funding Decisions (A) - (B)	170.49	
Total Potential Resources Net of Funding Decisions and Operational Reserve	167.49	
Funds Available		
Funds Held in Trust with no restrictions	296.43	
Approved Amounts Pending Cash Transfers	153.86	
Total Funds Available to Support AF Board Decisions	142.57	

## 2. CER Sales Proceeds and Donations

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Calenda	r			Proceeds			
Year		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	0.22			
	Total		19,267,303	190.01			

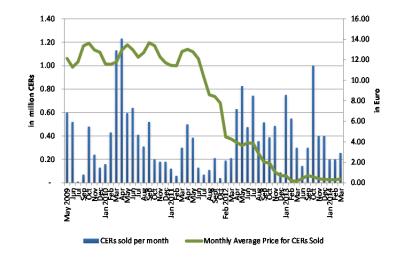
#### **CER SALES PROCEEDS**

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

The Trustee has generated revenues of USDeq. 190.01 million through CER sales since the start of the CER monetization program in May 2009.

CER prices have increased slightly but remain at historically low levels, reflecting continued oversupply and weak demand.





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

This chart presents the number of CERs sold per month and the monthly average price obtained for CERs sold between May 2009 and March 2014. During the first quarter of 2014, the Trustee sold 655 thousand CERs and generated USDeq. 0.22 million in CER proceeds. The average price achieved during the quarter was EUR 0.36.

#### **DONATIONS**

Donor	Currency	Pledged Donation in Currency of Contribution	Effective (or signed) Donation	Receipts in Currency of Contribution	Receipts in USD eq. a/
Austria	EUR	500,000	500,000	-	-
Belgium	EUR	1,500,000	-	-	-
Belgium (Flanders and Wallonia Regions) b/	EUR	1,250,000	-	-	-
Brussels Capital Region	EUR	1,700,000	1,700,000	1,700,000	2,266,650
Finland c/	USD	67,534	67,534	67,534	67,534
Finland	EUR	5,000,000	-	-	-
France c/	USD	53,340	53,340	53,340	53,340
France	EUR	5,000,000	-	-	-
Germany	EUR	40,000,000	40,000,000	40,000,000	54,717,000
Japan c/	USD	8,088	8,088	8,088	8,088
Monaco	EUR	10,000	10,000	10,000	12,197
Norway c/	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	400,000,000	400,000,000	400,000,000	59,383,765
Switzerland c/	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
Others	GBP	-	326	326	504
Others	EUR	-	412	412	566

a/ Represents actual USD receipts.

**Total Donations Received** 

# HIGHLIGHTS FOR THE PERIOD JANUARY 1, 2014 THROUGH MARCH 31, 2014:

• The Trustee received EUR 500 thousand from Brussels Capital Region.

206,210,320

b/ The pledge of EUR 1.25 million from Flanders and Wallonia Regions still needs to be aportioned.

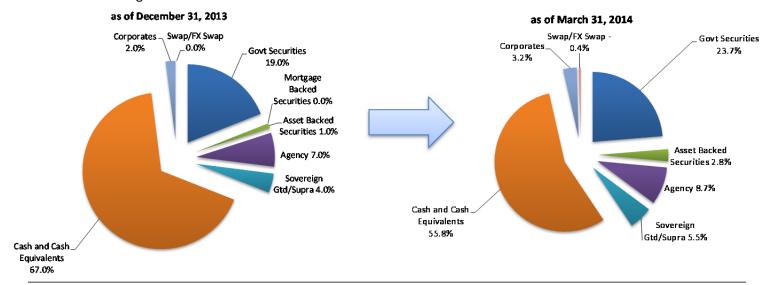
c/ Donation corresponds to the Donor's pro-rata share of the balance in the Administrative Trust Fund

#### 3. Asset Mix and Investment Income

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. The Pool is actively managed so that the probability of incurring negative returns is no more than 1% over the applicable investment horizon.

#### **ASSET MIX**

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. Based on projections that the Fund's resources would remain undisbursed for at least one year and at a sizable level (above USD 100 million), its balance would be eligible for investment in a longer term tranche.

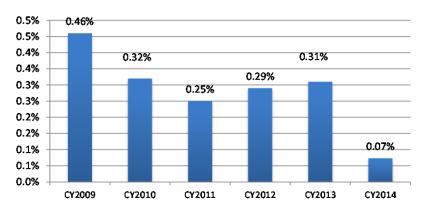


#### INVESTMENT RETURNS

The portfolio's performance continues to be modest as the level of fixed income yields remain at near historically low levels.

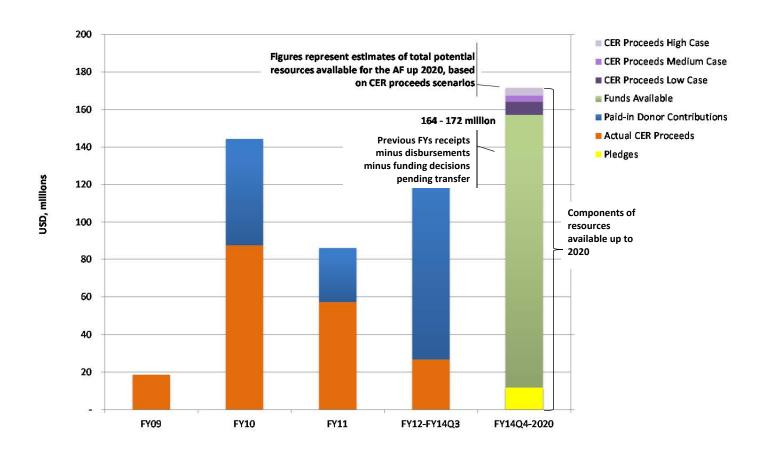
Contributors to performance were US

Treasuries and the LIBOR portfolio.



## 4. Cumulative Resources - Potential Resources Available

#### **ESTIMATED RESOURCES AVAILABLE THROUGH DECEMBER 31, 2020:**



 Under current CER market conditions, the estimates of potential resources available for the Adaptation Fund for the period up to end-2020 (estimated as at March 31, 2104) range from approximately USD 164 to 172 million. The details of the estimated potential resources available up to 2020 are presented below. An average of independent analysts' estimates of CER issuance from 2013 to 2020 is used, resulting in an issuance estimate of approximately 2.4 billion CERs.

		Low	Medium	High
Actuals				
Total CER Proceeds (in USD millions)	(1)	190.01	190.01	190.01
Donations	(2)	206.21	206.21	206.23
Investment Income	(3)	2.99	2.99	2.99
Cash Inflow (in USD millions)	(4) = (1) + (2) + (3)	399.21	399.21	399.2
Funding Decisions a/	(5)	256.64	256.64	256.64
Funds Available (in USD millions)	(6) = (4) + (5)	142.57	142.57	142.5
Estimated Resources for Apr. 2014-2020				
Pledges	(7)	14.64	14.64	14.64
CER price				
CER Price in Euro b/	(8)	0.15	0.19	0.23
USD/EUR Exchange Rate c/	(9)	1.22	1.35	1.49
CER Price in USD	(10) = (8) x (9)	0.18	0.26	0.34
Total CER Proceeds beyond Apr. 2014 (in USD millions) d/	(11)	7.06	10.29	14.4
Total Potential Resources (in USD millions)	(12) = (6) + (7) + (11)	164.27	167.49	171.6

a/Includes Operational Reserve (USD 3 million).

b/ "Medium" represents current spot closing price, "Low" represents 20% decrease from medium, "High" represents 20% increase from medium value.

c/ "Medium" represents current value, "Low" represents 10% decrease from medium, and "High" represents 10% increase from medium value. d/ Based on a compilation of analysts' forecasts, averaging to 2.4 billion CERs to be issued for the 2013-2020 period. Estimates should be considered indicative and for illustrative purposes only.

# 5. Cumulative Funding Decisions

In USD millions

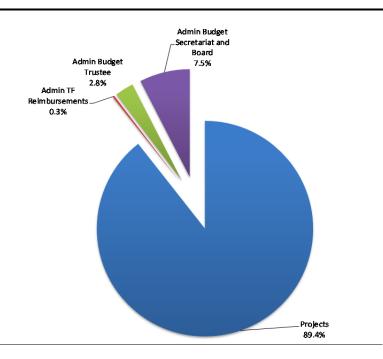
1. Programs and Projects	MIE/NIE	MIE	NIE			226.22
Argentina	UCAR	-	5.67	a/		
Argentina	WB	4.30	-			
Benin	FNE	-	0.03	a/		
Cambodia	UNEP	4.95	-			
Colombia	UNDP	8.52	-			
Cook Islands	UNDP	5.38	-			
Costa Rica	FDS	-	0.03	a/		
Cuba	UNDP	6.07	-			
Djibouti	UNDP	4.66	-			
Ecuador	WFP	7.45	-			
Egypt	WFP	6.90	-			
Eritrea	UNDP	6.52	-			
Georgia	UNDP	5.32	-			
Guatemala	UNDP	5.43	-			
Honduras	UNDP	5.62	-			
India	NABARD	-	0.09	a/		
Jamaica	PIOJ	-	10.00	a/		
Jordan	MOPIC	-	0.30	a/		
Lebanon	IFAD	7.86	-			
Madagascar	UNEP	5.10	-			
Maldives	UNDP	8.99	-			
Mauritania	WFP	7.80	-			
Mauritius	UNDP	9.12	-			
Mongolia	UNDP	5.50	-			
Morocco	ADA	-	0.03	a/		
Myanmar	UNDP	7.91	-			
Nicaragua	UNDP	5.50	-			
Pakistan	UNDP	3.91	-			
Papua New Guinea	UNDP	6.53	-			
Rwanda	MINIRENA	-	10.00	a/		
Samoa	UNDP	8.73	-			
Senegal	CSE	-	8.62			
Seychelles	UNDP	6.46	0.00			
Solomon Islands	UNDP	5.53	-			
South Africa	SANBI		0.06			
Sri Lanka	WFP	7.99	-			
Tanzania	UNEP	5.01	-			
Turkmenistan	UNDP	2.93	-			
Uruguay	ANII	-	10.00	a/		
Uzbekistan	UNDP	5.42				
Sub-Total by IE to		181.40 <b>80</b> %	44.81 <b>20</b> %			
						2=
2. Operational Expenses					0.55	27.43
AF Administrative Trust Fund					0.69	
Administrative Budget - Trus					7.03	
Administrative Budget - AF Bo	oard and Secret	ariat			19.07	
Other					0.64	
3. Total Funding Decisions (3	= 1 + 2)					253.64
a/Includes approved Project						
b/ Represents reimbursable	contributions fr	om LINFP a	and Aust	ralia	to the	

#### SNAPSHOT OF FUNDING DECISIONS:

• The cumulative funding decisions made by the Adaptation Fund Board up to March 31, 2014 amount to USD 253.64 million. The breakdown of funding decisions by National Implementing Entities (NIEs) and Multilateral Implementing Entities (MIEs) is presented in the table above.

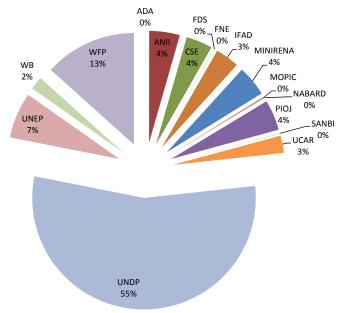
#### **CUMULATIVE FUNDING DECISIONS**

Since inception to March 31, 2014 funding approvals made by the AF Board amounted to USD 253.64 million. AF Board, Secretariat and Trustee Expenses represent about 10.3% of total funding decisions.



## **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 226.22 million.



## 6. Funds Available

In USD millions

	As of March (a)	•	As of December : (b)	31, 2013	Change since (a) - (	•
1. Cumulative Receipts		399.21		398.09		1.13
a. Cash receipts from CER proceeds	190.01		189.79		0.22	
b. Cash receipts from Donors and Other Sources	206.21		205.53		0.68	
c. Investment Income earned on undisbursed balances	2.99		2.76		0.23	
2. Cumulative Cash Transfers		99.78		90.46		9.32
a. Projects and Programmes	78.01		69.53		8.48	
b. Operational Expense	21.77		20.93		0.84	
3. Funds Held in Trust with no Restrictions (3=1-2)		299.43		307.63		(8.20)
4. Operational Reserve		3.00		3.00		-
5. Funding Decisions Pending Cash Transfer		153.86		133.73		20.13
6. Funds available to support AF Board funding decisions ( 6 = 3 - 4 - 5)		142.57		170.90		(28.33)

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

- **Funds Held in Trust** represent cumulative receipts less cumulative cash transfers, and amount to USDeq. 299.43 million as of March 31, 2014. Funds Held in Trust decreased by USDeq. 8.2 million due to:
  - o The receipt of CER proceeds amounting to USDeq. 0.22 million.
  - o The receipt of donations amounting to USD 0.68 million
  - o Investment income of USDeq. 0.23 million earned during the quarter
  - Cash transfers of USD 9.32 million for projects, programs and operational expenses during the last quarter.
- New Funding decisions arising from AF Board approvals amounted to USD 28.82 million.
- **Funding Availability** decreased by USDeq. 28.33 million over the prior reporting period 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
2009	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	ОТС	-	-	-	-	-	-
		Exchange	80,000	12.74	13.16	1,044,000 a/	1,519,280	1,920
	Q4	ОТС	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
2010	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	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	12,270
	Q3	ОТС	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	7,560
	Q4	ОТС	-	-	-	-	-	-
		Exchange	560,000	12.47	12.48	6,991,500	9,511,362	7,840
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	2,520
	Q2	OTC	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	4,350
		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	ОТС	-	-	-	-	-	
		Exchange	40,000	6.21	7.79	311,400	418,332	560
2012	Q1	ОТС	-	-	-	· -	· -	-
		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	ОТС	-	0.18	-	-, , -	-	-,
		Exchange	1,614,000	2.91	2.95	5,006,550	6,224,091	22,596
	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	13,426
2013	Q1	OTC	1,498,000	0.16	0.13	190,280	254,006	-,
		Exchange	-	-	-			-
	Q2	OTC	144,303	0.28	0.43	62,050	82,030	-
		Exchange	-	-	-		,3	-
	Q3	OTC	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	_,,	-	-	-	-,-02,200	-
2014	Q1	OTC	655,000	0.31	0.36	216,900	293,664	9,170
	~-	Exchange	-	0.51	-	-		3,170
	Total	zamange	16,812,303			139,639,130	188,611,184	130,996

# **Glossary**

Term	Definition
ADA	Agence pour le Developpement Agricole – Morocco
ANII	Agencia Nacional de Investigación e Innovación – Uruguay
CSE	Centre de Suivi Ecologique - Senegal
FDS	Fundecooperacion Para el Desarollo Sostenible – Costa Rica
FNE	Fonds National pour l'Environnement – Benin
IDB	InterAmerican Development Bank
IFAD	International Fund for Agricultural Development
MINIRENA	Ministry of Natural Resources - Rwanda
MOPIC	Ministry of Planning and International Cooperation – Jordan
NABARD	National Bank for Agriculture and Rural Development – India
PIOJ	Planning Institute of Jamaica
SANBI	South African National Biodiversity Institute
UCAR	Unidad para el Cambio Rural – Argentina
UNDP	United Nations Development Programme
UNEP	United Nations Environment Programme
WB	World Bank
WFP	United Nations World Food Programme