

AFB/B.26/Inf.4 8 October 2015

Adaptation Fund Board Twenty-sixth meeting Bonn, Germany, 8-9 October 2015

# TRUSTEE PRESENTATION: UPDATE ON STATUS OF RESOURCES AND CER MONETIZATION

# ADAPTATION FUND TRUST FUND Update on Status of Resources and CER Monetization

Prepared by the World Bank as Interim Trustee of the Adaptation Fund

AFB 26

October 2015



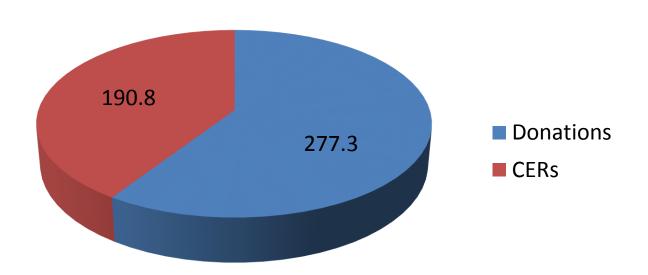
## Highlights – Trustee activities

- Single Audit Issued (available on WBG website)
- AF Trust Fund Financial Statements and external audit under preparation
- CER sales since Jan 1, 2015:
  - > 1.9 million tons; proceeds of EUR 3.6 million
  - > EUR 1.65 per ton average sales price
  - Inventory reduced from 8.1mn to 7.8 mn tons
- Pledges outstanding:
  - > Belgium (EUR 1.5 million), Wallonia (EUR 0.25 million)
- Cash Transfers to Implementing Entities:
  - USD 2.29 million



# **Total AF Revenue** to 30 June 2015

### **USD** million



Total = USD 468.1 million



## **Receipts and Transfers**

### At 31 August 2015 and 31 July 2015

#### Table 1: Schedule of Receipts and Cash Transfers

From inception (2009) to August 31, 2015 (in USD eq. millions)

	As of August 31	<u>, 2015</u>	<u>As of July 31, 2015</u>	
1. Cumulative Receipts		483.39		483.31
a. Cash receipts from CER proceeds a/	194.36		194.25	
b. Cash receipts from Donors and Other Sources	284.93		284.93	
c. Investment Income earned on undisbursed balances of AF Funds	4.09		4.12	
2. Cumulative Cash Transfers		180.74		178.46
a. Projects and Programs	149.83		147.54	
b. Operational Expense b/	30.92		30.92	
3. Funds held in Trust (3 = 1 - 2)		302.64		304.85

b/ Operational expense represents administrative budgets, return of unused amounts to the AF Trust Fund, reimbursements to Administrative Trust Fund donors



a/ Includes cash receipts from CER proceeds pending foreign exchange conversion.

# **Financial Summary**

## As at 31 August 2015

#### Table 2: Schedule of Funds Available

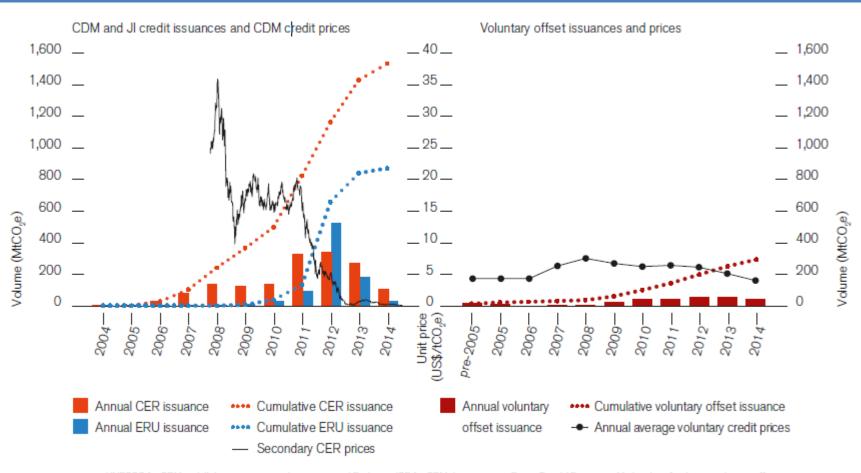
From inception (2009) to August 31, 2015 (in USD eq. millions)

(iii OSD eq. niiiiions)		
	As of August 31, 2015	<u>As of July 31, 2015</u>
1. Funds held in Trust	302.64	304.85
2. Restricted Funds a/	3.00	3.00
3. Funds held in Trust with no restrictions $(3 = 1 - 2)$	299.64	301.85
4. Funding decisions pending cash transfers	169.62	171.91
5. Funds available to support AF Board funding decisions ( $5 = 3 - 4$ )	130.03	129.95
a/ Pasarya to cover aparational requirements of the AE Pourd		

a/ Reserve to cover operational requirements of the AF Board



## **CER** market overview



Source: UNFCCC for CDM and JI data on issuances, Intercontinental Exchange ICE for CDM data on prices, Forest Trends' Ecosystem Marketplace for data on voluntary offsets.



## **CER** market overview

- Lack of demand
- > Excess supply
- Reduction in CER issuance by CDM
- > CP1 CERs no longer traded in EU ETS
- Development of national and sub-national carbon schemes around the world

Additional detail in World Bank's latest report on Carbon Markets: **State and Trends of Carbon Pricing 2015, The World Bank, Sept 2015** (available at www.worldbank.org)



## **CER** monetization summary

**CER Monetized** 

**CER Monetized** 

(Ton)

1,930,568

(Ton)

**CER** proceeds

**CER** proceeds

(EUR)

3,188,697

(EUR)

		(1011)	(2011)	(005)
<ul> <li>CER monetization</li> <li>Inception – August 31, 2015</li> </ul>	ОТС	13,539,145	79,812,037	107,499,614
	Exchange	10,715,000	62,163,260	83,402,808
	Auction	200,000	2,504,000	3,567,699
	Total	24,454,145	144,479,297	194,470,122

**OTC** 

**CER** monetization

Jan 1, 2015 - August 31, 2015



3,602,835

**CER** proceeds

(USD)

**CER** proceeds

(USD)

# **CER monetization – price premium extraction**

	Sales Volume	Sales Proceeds (EUR)	Ave Sales Price(EUR)	Ave CER market price (EUR)	Premium (EUR million)
Since inception	24,454,145	144,479,297	5.91	5.51	9.8
Since Jan 1, 2015	1,930,568	3,188,697	1.65	0.30	2.6

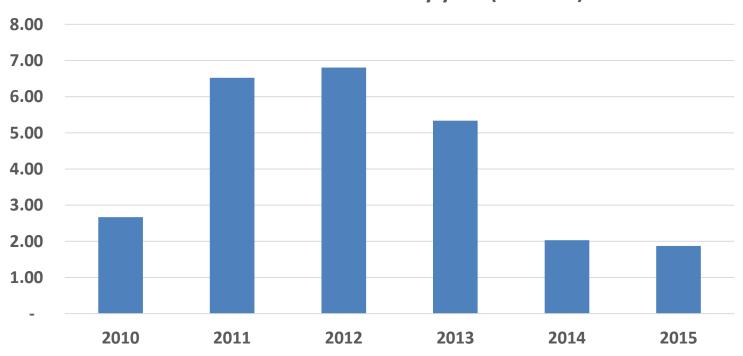
#### Potential sources of premium

- Voluntary purchase from public & private entities
- Development of carbon schemes outside Europe + use of international offsets



## AF CER inventory as of August 31, 2015

#### **CERs allocated to AF SoP by year (Millions)**





## **CER monetization strategy for FY16**

#### Factors to consider

- Revenue earned approx USD 3.5 million to date in 2015
   (EUR 2.6 million premium over market)
- Current issuance of 1 million + EU ETS eligible CP2 into AF SoP
- Market price around 0.4 0.5 EUR per ton
- Uncertainty in carbon markets & economic recovery
- CP2 expiration in year 2020

## Way Forward in FY16

- continue CP1 and CP2 monetization with price premium
- review developments in carbon markets post-Paris COP



# Trustee Reports posted at:

www.adaptation-fund.org www.worldbank.org/fiftrustee

