# The CDM Forum

A panel discussion hosted by the CDM Executive Board on the evolving role of the mechanism

Lima, Peru, 1 December 2014





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# **Today's session will cover:**

**Highlights** from the Board's work in 2014

Panel discussion on the evolving role of the CDM



# Highlights from 2014

#### Engagement with policymakers, private sector

- Informal meetings in context of **UN SG Climate Summit**, New York
- Support to domestic policymakers on use of CDM in domestic climate policy (ETS, carbon tax)

### **Increasing Demand**

 Work towards CDM online voluntary cancellation website for launch in 2015

#### Procedures

- Launch of the voluntary sustainable development tool
- Recommendation to CMP on **flexibility in timing of A/R verification**
- Adoption of procedures to support local stakeholder consultation
- Choice to validate monitoring plan later, by first issuance.



#### Additionality

- Revised 10 plus standards/methodologies to facilitate low-income community projects
- More work on **simplification**

#### **Methodologies**

- First methodologies in **dairy and construction** sectors
- Expanded methodology on rural electrification

#### **Standardized Baselines**

• Adopted four standardized baselines, 24 currently submitted

#### **Programmes of Activities**

- Ongoing simplification and flexibility
- Flexibility in timing of issuance (CPA level issuance)

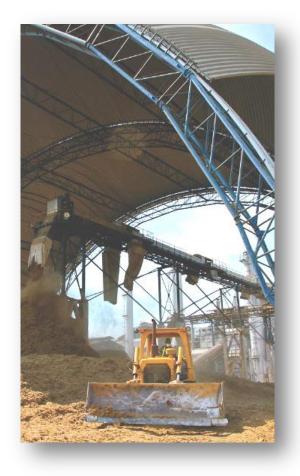
#### Suppressed Demand

Included concept in three methodologies



# What to do now:

- Strengthen mechanism to best serve the needs of emerging global climate system for the future
- Careful stewardship of previous revenue to ensure continuation of the CDM until end of Kyoto Protocol CP2





# Key CDM achievements



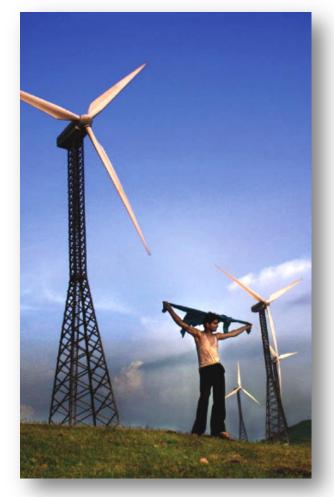
# CDM = Largest, most widely recognized baseline and crediting mechanism in the world

- Has leveraged private investment10 times the public funds invested
- Led to approx. USD 138 billion in climate finance investment in mitigation and sustainable development
- Reduced or avoided 1.5 gigatonnes of CO2 equivalent
- Saved USD 3.6 billion in Kyoto compliance costs



# CDM has generated and supported green growth globally

- Technology transfer
- Employment
- Household income generation
  opportunities
- Education
- Rural electrification
- Improved air quality with resulting health benefits





# CDM: What else?

- A decade of practical experience
- Strengthened capacity in low-emissions development in developing countries
- Support for transformational climate policies
- Closer networks of stakeholders and governments





#### The challenge for the CDM



The fundamental challenge is the **absence of demand**:

- Causes low prices, in turn causing;
- Loss of incentive to continue projects; and
- Departure of human capacity,

....all of which jeopardizes the long-term partnership of the UNFCCC Parties and the private sector.

However, the need for global action has never been greater!



## Why we have to rise to the challenge...

The CDM is simply **too valuable to be discarded**:

 Its components are all operational: monitoring, reporting, verification, assessment apparatus, accreditation, registry system – all useful tools for future climate action



- CDM is the **de facto international standard**; across the world it is the source of rules for mitigation activities
- CDM enjoys political legitimacy as the only multilaterally agreed and jointly owned programme
- The CDM will not be easily repeated



# The emerging environment

- Governments need access to flexibility in domestic mitigation: carbon pricing policies and CDM can be used <u>directly or</u> <u>indirectly</u> as a part of those policies;
- Future climate agreement needs systems for quantifying efforts and results of intervention, measuring mitigation and tracking mitigation outcomes
- CDM is suitable for other policy objectives too, such as: delivering <u>climate</u> <u>finance</u> and <u>supporting</u> <u>development</u> and

corporate social responsibility





- The CDM can be integrated into domestic carbon pricing and mitigation policies – directly (through ETS) or indirectly (using CERs as a form of payment for carbon taxes)
- The CDM has potential to support mitigation action in sectors where mitigation potential is not yet realized
- The CDM can be used for other complementary purposes as a tool for delivering results-based finance
- Voluntary cancellation of CERs can be used as a tool for corporate social responsibility
- The Board **recognizes its role in securing a future for markets** under the 2015 agreement – calling for a strong signal in Paris and the need for long-term horizons for investment in mitigation action



# **CDM Forum: Panel discussion**

