

# **United Nations**Climate Change Secretariat

## **Nations Unies**

Secrétariat sur les changements climatiques

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## PRESS RELEASE

## Kyoto Protocol's clean development mechanism registers 5,000th project

(Bonn, 15 November 2012) – The Kyoto Protocol's clean development mechanism (CDM), the international market-based tool that incentivizes greenhouse gas emission reduction projects in developing countries, has registered its 5,000th project. The Los Cocos Wind Farm Project, located in the south-western province of Pedernales in the Dominican Republic, expects to annually generate 74,200 MWh of electricity and displace 54,183 tonnes of CO2 emissions from electricity previously generated at fossil fuel fired power plants.

"This is just the latest in a long line of impressive achievements made by the CDM," said UNFCCC Executive Secretary Christiana Figueres. "In less than 10 years, the CDM has attracted more than USD 215 billion in investment in mitigation and has proven that carbon markets and market-based mechanisms have the ability to bring in substantial private sector support for mitigation and sustainable development."

There are registered CDM projects in 81 countries worldwide, ranging from projects that reduce emissions by replacing inefficient wood stoves, to solar power projects that displace fossil fuels, to large industrial projects that destroy extremely potent greenhouse gases (GHGs). In September, the one billionth certified emission reduction (CER) credit under the CDM was issued to a biomass plant in India. The CDM is estimated to have provided between USD 9.5 and 13.5 billion dollars of direct benefit to developing countries through the sale of CERs.

While prices for CERs have dropped over the past year, Figueres points out that this is a matter of under-demand and stresses the need for countries to increase their level of ambition to reduce GHG emissions. "I say that the problem is one of 'under-demand' and not 'over-supply' because even if every last unit available in markets today were used or cancelled to meet mitigation targets, we would still be far from reaching the Parties' goal to limit global warming to 2 degrees or better," she said.

Projects registered under the CDM must produce real and transparent reductions in greenhouse gas emissions while contributing to sustainable development. Last December, when they met at the UN Climate Change Conference in South Africa, governments agreed a second commitment period for the Kyoto Protocol and confirmed a continuing key role for market-based approaches like the CDM. At the upcoming conference in Qatar, parties are expected to define the length of the second commitment period, either five or eight years, to begin 1 January, 2013.

"The CDM has passed another important milestone, again confirming the support the mechanism has gained in countries around the world," said Duan Maosheng, Chair of the CDM Executive Board.



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"What we need now from Kyoto Protocol countries when they meet in Qatar later this month is their clear recognition of how far the CDM has come in terms of quality assurance and efficiency, and of the mechanism's continuing role in the international response to climate change."

For more information on the Los Cocos Wind Farm Project, CDM project 7093, visit: <a href="https://cdm.unfccc.int/Projects/DB/RWTUV1346059974.32/view">https://cdm.unfccc.int/Projects/DB/RWTUV1346059974.32/view</a>

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#### About the CDM

The clean development mechanism (CDM) allows emission-reduction projects in developing countries to earn certified emission reductions (CERs), each equivalent to one tonne of CO2. CERs can be traded and sold, and used by industrialized countries to meet a part of their emission reduction targets under the Kyoto Protocol.

With 5,000 registered projects in 81developing countries, the CDM has proven to be a powerful mechanism to deliver finance for emission-reduction projects and contribute to sustainable development.

### **About the UNFCCC**

With 195 Parties, the United Nations Framework Convention on Climate Change (UNFCCC) has near universal membership and is the parent treaty of the 1997 Kyoto Protocol. The Kyoto Protocol has been ratified by 193 of the UNFCCC Parties. Under the Protocol, 37 States, consisting of highly industrialized countries and countries undergoing the process of transition to a market economy, have legally binding emission limitation and reduction commitments. The ultimate objective of both treaties is to stabilize greenhouse gas concentrations in the atmosphere at a level that will prevent dangerous human interference with the climate system.

See also: cdm.unfccc.int

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