



Environment  
Canada

Environnement  
Canada

Canada



# Canada's support for waste NAMAs in Latin America

**Laurence Blandford**  
**Director, Partnerships**  
**Climate Change International**

Copenhagen – May 15, 2013

# Canada's fast start commitment

---

- Canada's largest ever contribution to support international efforts to address climate change:
  - **\$1.2 billion in new and additional financing** over 3 fiscal years
- Canada focused on identifying activities that are consistent with our vision for an effective long-term climate regime:
  - Implementation of transparent mitigation action
  - Country-led adaptation
  - Mobilize private sector climate-related investment
- Three priorities:
  - adaptation by poorest and most vulnerable
  - clean energy
  - forests and agriculture

# Some key initiatives

---

- \$250 million to the Inter-American Development Bank to establish a Canadian Climate Change Fund designed to mobilize private investments in Latin America and the Caribbean
- \$285.7 million to the International Finance Corporation as concessional funding for clean energy projects in developing countries.
- \$200 million to the Clean Technology Fund, a component of the Climate Investment Funds to support clean technology deployment in developing countries
- \$13 million to support the new Climate and Clean Air Coalition to Reduce Short-Lived Climate Pollutants



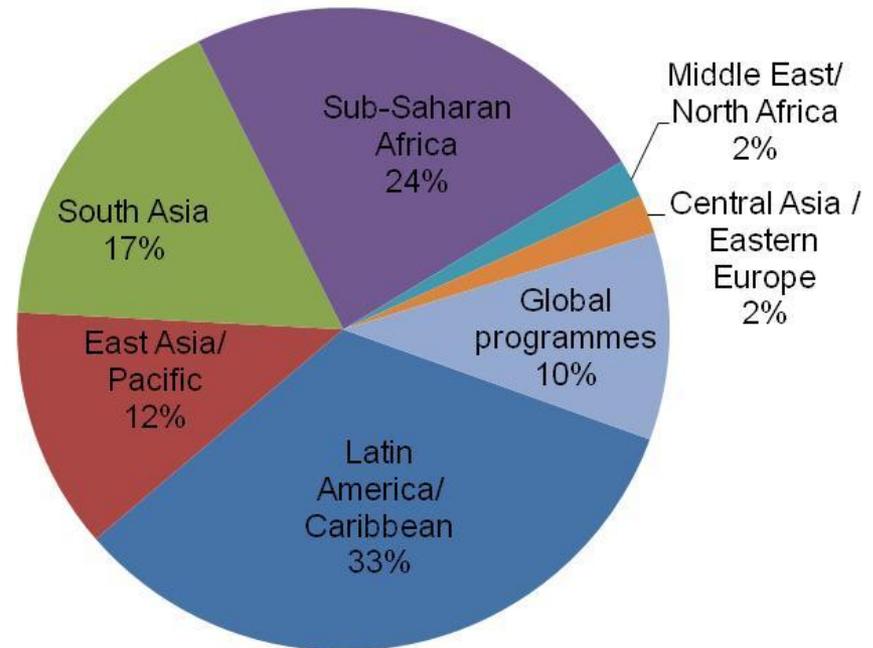
# Geographic Focus

- We are expecting Americas and Sub-Saharan Africa to be largest recipients
- As funds roll out, these shares may evolve

## Total FS\$ by Geographic Region

*Estimated % of total over FY10/11-FY12/13*

Where feasible, allocations to global programmes have been assigned estimated regional shares



# Canada's support for sectoral NAMAs

---

- Building on its past experience with international technology partnerships such as:
  - Asia Pacific Partnership (APP)
  - Global Methane Initiative (GMI)
  - Renewable Energy and Energy Efficiency Partnership (REEEP)
- Canada supported the development of NAMAs in 3 main industrial sectors:
  - Waste and landfill gas
  - Oil and gas
  - Low Carbon Housing
- Approximately \$10M

# Waste Management

---

## *Approach:*

- Canada provided financial support to help partner countries identify opportunities for mitigating emissions in the waste management sector in a manner that create enabling conditions for transformational investments in line with national priorities.

## *Country Partners:*

- Chile
- Colombia
- Mexico
- Dominican Republic

## *Delivery Channel:*

- Center for Clean Air Policy

# Waste Management – Objectives

---

- Provide technical and financial (in cash and in-kind) support to for the development and implementation of mitigation actions through:
  - capacity building,
  - feasibility studies and
  - pilot projects.
- Assist partner countries in identifying opportunities for reducing emissions in the waste sector that support national priorities, and;
- Support the developing countries ability to formally commit these mitigation actions under the UNFCCC.

# Waste Management (cont'd)

---

Canada's support for waste NAMAs was designed to:

- Address policy priorities for waste management, energy security, environment and the economy.
- Advance the development & transfer of knowledge – as well as clean technologies in the waste sector.
- Ensure the economic, environmental & social sustainability of waste management projects
- Develop new and profitable opportunities to
  - increase waste diversion,
  - reduce methane emissions,
  - improve resource recovery and use.

# Waste Management - Overview

---

## **Colombia and Chile:**

- Development of an integrated approach for waste management
- Series of measures for the whole waste stream including
  - diversion of organics from landfills,
  - Increased separation of waste through sorting, composting, and recycling
  - increased methane capture and biogas utilization from landfills and wastewater treatment facilities.

## **Dominican Republic**

- Development of an integrated approach for waste management for the tourism industry with a pilot project here in Punta Cana that will eventually lead to the development of a national Strategy

## **Mexico**

- Development of case studies for methane capture from existing landfill sites and bio-digestion projects in Colima coupled with a capacity building / education program for Mexican experts