

**Clean Air Initiative for Asian Cities
(CAI-Asia)
Country Network Philippines
Work Plan 2009**



**Clean Air Initiative for Asian Cities (CAI-Asia)
Country Network Philippines
December 2008**

CONTENTS

LIST OF ABBREVIATIONS	3
1. INTRODUCTION	4
2. ACTIVITIES FOR 2009	6

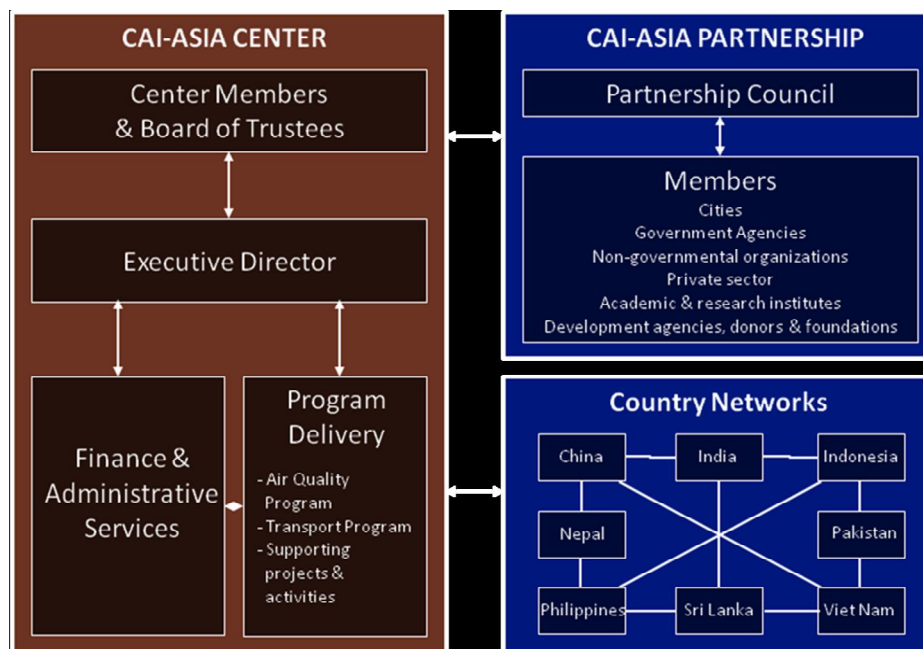
LIST OF ABBREVIATIONS

ADB	- Asian Development Bank
AQM	- Air Quality Management
AQMA	- Air Quality Management in Asia
BAQ	- Better Air Quality
BoT	- Board of Trustees
CAI-Asia	- Clean Air Initiative for Asian Cities
CAI-LAC	- Clean Air Initiative Latin American Cities
CAI-SSA	- Clean Air Initiative Sub-Saharan Africa
CitiesACT	- Cities Air quality, Climate change, Transport Portal
COCAP	- Concerned Citizens Against Pollution
CSCCSD - PCSD	-
DAO	- DOTC Administrative Order
DENR	- Department of Environment and Natural Resources
DOTC	- Department of Transportation and Communication
ECAP	- Energy and Clean Air Project
GTZ	- Deutsche Gesellschaft für Technische Zusammenarbeit
LCP	- League of Cities of the Philippines
LGUs	- Local Government Units
LTFRB	- Land Transportation and Franchising Regulatory Board
MEFETA	- Mandaluyong Federation of Tricycles Association
NGOs	- Non-governmental organizations
PBE	- Philippine Business for the Environment
PCFV	- Partnership for Clean Fuels and Vehicles
RTU-KMPC	- Rizal Technological University - Kawani Multi-Purpose Cooperative
SUMA	- Sustainable Urban Mobility in Asia
SUT	- Sustainable Urban Transport
TBD	- To Be Determined
UNCRD-EST	- United Nations Centre for Regional Development - Environmentally Sustainable Transport
US AEP	- United States-Asia Environmental Partnership
USAID	- United States Agency for International Development
USD	- United States Dollar
WB	- World Bank

1. INTRODUCTION

The Clean Air Initiative for Asian Cities (CAI-Asia) was established in 2001 a joint initiative by the Asian Development Bank, World Bank, and the United States – Asia Environmental Partnership (a project of USAID). It is part of a global Clean Air Initiative, which also includes a sister initiatives for Latin American Cities (CAI-LAC) and in Sub-Saharan Africa (CAI-SSA). Since 2007, this multi-stakeholder initiative is divided into

- The CAI-Asia Center, a regional, Philippines-based non-profit organization as the implementing arm of CAI-Asia and acts as the secretariat to the CAI-Asia Partnership. It is governed by its Articles of Incorporation and By-laws approved by its Board of Trustees (BoT).¹
- The CAI-Asia Partnership, a United Nations Type II partnership, with over 120 member organizations.
- CAI-Asia Country Networks in China, India, Indonesia, Nepal, Pakistan, Philippines, Sri Lanka, and Viet Nam.



CAI-Asia Structure as per 1 January 2009

CAI-Asia's **mission** is to promote and demonstrate innovative ways to improve the air quality of Asian cities through partnerships and sharing experiences. The CAI-Asia Center advocates policy development and implementation at the regional, national and local levels to improve air quality in Asian cities. Policies relate to air quality management, sustainable transport, climate change mitigation and energy management.

¹ See http://www.cleanairnet.org/caiasia/1412/articles-71258_incorp.pdf for the Articles of Incorporation and http://www.cleanairnet.org/caiasia/1412/articles-71258_bylaws.pdf for the By-laws of the CAI-Asia Center.

Country Networks share CAI-Asia's common vision of better air quality for Asia, and their role is to advocate policy development and implementation at the national and local levels to improve air quality in cities in their respective countries. They are part of the CAI-Asia Partnership and are organized as registered associations or non-stock, non-profit entities. Some are informal networks. Country Networks exist in China, Indonesia, Nepal, Pakistan, Philippines, Sri Lanka, and Viet Nam.

This document is the Work Plan of the CAI-Asia Country Network in the Philippines and covers the period January to December 2009. This document needs to be read in conjunction with the CAI-Asia Strategy 2009-2012 and the CAI-Asia Center Business Plan 2009-2010.

The Work plan presents activities for 2009 in chapter 2.

2. ACTIVITIES FOR 2009

The basis for the Country Network in the Philippines' activities is the integrated AQM model described in detail in the CAI-Asia Strategy 2010-2012. Similarly, activities in the Philippines are within the scope and priorities of CAI-Asia as described in the same strategy document. Project activities for the Philippines will be part of and in support of the CAI-Asia Center's two flagship programs: the Air Quality Program and the Transport Program.

The objective in 2009 would be to

- Strengthen a Country Network of air quality stakeholders (with links to climate change, energy, and transport), building on existing networks.
- Develop project proposals, with strong support from the CAI-Asia Center, and participate in CAI-Asia activities under and in support of the Air Quality Program and Transport Program.
- Strengthen further collaboration between the Philippines Country Network and CAI-Asia Center.

Proposed activities for each of these objectives are provided in the table below. In addition, the Coordinator will prepare brief Quarterly Reports on progress and planned activities.

Activities	Dates	Partners	Remarks
1. Strengthen country network in the Philippines			
2009			
Communication: <ul style="list-style-type: none"> • Keep track of air quality and related activities by stakeholders in the Philippines • Establish a Philippines listserv/e-group on air quality management and sustainable urban transport (SUT) matters • Maintain the country page on the CAI-Asia website (www.cleanairnet.org/caiasia) • Prepare monthly air newsletter posted on the Philippines and CAI-Asia listserv • Develop promotional materials, such as a brochure, fact sheets, and publish articles • Populate country and city sections in the Cities ACT portal 	February - December January to December To be planned May to June	DENR, ECAP DOTC CIA – Asia CAI-Asia	This will go hand-in-hand with the celebration of the 10 th Anniversary of the Clean Air Act.
Meetings: <ul style="list-style-type: none"> • Participate in relevant local and national meetings • Meet with stakeholders within the Philippine AQM and SUT community • Participate in annual Country Network Summits • Participate in BAQ 2010 (probably in China) • Identify and meet with potential donors (embassies, private sector, foundations, development organizations) 	January to December -do- April 14-15, 2009 April to December	CAI-Asia Center COCAP, DENR, DOTC	Travel and accommodation costs for attending BAQ and Country Network Summits are shouldered by the CAI-Asia Center

2. Develop and implement project proposals and contribute to CAI-Asia projects			
<p>Support the government in setting the national policy agenda for clean air for the next 5 to 10 years</p> <ul style="list-style-type: none"> • Support DENR in holding regular Undersecretaries Meetings • Follow up with DENR and DOTC on the signing of citizen suit DAOs • Follow up with DENR on the tightening of tricycle emission standards • Participate in setting the road map for Euro IV fuels and vehicle emission standards • Participate in stakeholder meetings on drafting of the National Environmentally Sustainable Transport Framework for the Philippines • Participate in Clean Air Act provisions review 	<p>June to December</p> <p>July to December</p> <p>July to November</p> <p>May to December</p> <p>April to December</p> <p>June to November</p>	<p>DENR</p> <p>DENR, DOTC, Tony Oposa and group. CAI-Asia Center, PCFV</p> <p>DENR, LTRFB, CAI-Asia, ECAP</p> <p>DENR, COCAP, CAI-Asia</p>	<p>Activities to be funded by UNEP Partnership for Clean Fuels and Vehicles</p> <p>UNCRD-EST project funded by CAI-Asia Center/ADB/Sida</p>
<p>Engage stakeholders in celebrating 10 years of the Clean Air Act</p> <ul style="list-style-type: none"> • Organize Clean Air Conference in June 2009 together with stakeholders, encourage members to organize activities as part of the celebration, and act as Secretariat for the celebration 	<p>February to July 2009.</p>	<p>CAI-Asia Center, Philippine stakeholders, DENR, DOTC</p>	<p>Activities will be funded by stakeholders, particularly by ECAP, DENR and DOTC.</p>
<p>Support local government units (LGUs) clean air efforts</p> <ul style="list-style-type: none"> • Survey of AQM efforts by and needs of cities together with League of Cities of the Philippines • Support GTZ and DENR project on Cleaner Air for Smaller Cities • Implement Tricycle Retrofit Project 	<p>April to December</p> <p>-do-</p> <p>March to December 2009</p>	<p>CAI-Asia Center, LCP</p> <p>CAI-Asia Center, GTZ, DENR</p> <p>CAI-Asia Center, Mandaluyong LGU, MAFETA, Envirofit, RTu-KMPC, Don Bosco Technical Institute</p>	<p>ASEAN-German Technical Cooperation Project on Clean Air for Smaller Cities in the ASEAN Region</p> <p>Funded by the Petroleum Institute of the Philippines</p>

Activities	Dates	Partners	Remarks
Engage private sector in clean air efforts <ul style="list-style-type: none"> • Develop a Clean Bus Initiative project • Promote UNEP Clean Fleet Management Toolkit • Increase membership from private sector • Organize private sector roundtable • Participate in Federation of Philippine Industries working group on integrated AQM action planning 	July – December July to December March to December March 20	CAI-Asia Center, PBE, PCFV CAI-Asia Center, PBE Schools, COCAP, DENR	
Collect data on energy and transport indicators required to come up with GHG and air pollution emissions estimates in the Philippines	TBD	CAI-Asia Center	Project is pending approval by the World Bank
Provide information on ambient air quality standards and monitoring data and process of setting up air quality standards	May to June 2009	CAI-Asia Center	The information will form part of a CAI-Asia report on air quality standards and compliance in Asia
Others as required		TBD	The CAI-Asia Center will include the Philippines in leads for new projects
3. Strengthen further collaboration between the Philippines Country Network and the CAI-Asia Center			
Develop project proposals for areas of common interest as agreed	February to December	CAI-Asia; CSCCSD - PCSD, COCAP, Green Convergence, Partido Kalikasan, Institute	Funds to be generated from development partners through the project proposals.
Prepare Quarterly Reports on progress and planned activities based on CAI-Asia Center's template	Quarterly	CAI-Asia	

