

# Asian Co-benefits Partnership (ACP)

# Organisational Profile and

# Work Plan for 2014-2015

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The Asian Co-benefits Partnership (ACP) Organisational Profile and Work Plan (the Work Plan, hereafter) is a document that outlines and updates the ACP's functions and yearly activities. The Work Plan is developed through consultations with Advisory Group members. Those consultations are intended to keep the work of the ACP relevant and timely. They are also intended to leverage the strengths of the ACP members to bring a more integrated approach to development and climate change in Asia.

### A. Organisational profile

#### A-1. Goals and Outcomes

- 1. The ACP is an informal and interactive platform designed to improve information sharing and stakeholder dialogue on co-benefits in Asia. The ultimate goal of the ACP is the mainstreaming of co-benefits into sectoral development plans, policies and projects in Asia by specifically seeking the following outcomes:
  - a) *Knowledge base and information clearinghouse* on co-benefits have been strengthened and is regularly used by various stakeholders in Asia, especially policymakers;
  - b) *Effective communication structures* for co-benefits have been created and consistently disseminate information to major organizations and initiatives promoting a co-benefits approach;
  - c) *National and sectoral policies* in Asia incorporate co-benefits and result in increased number of specific co-benefits projects; and
  - d) *Cooperation among countries* in Asia for further promotion of mutually-beneficial co-benefits approach/projects has been strengthened.

#### A-2. Partnership members and target audience

- 2. The ACP members can include various organisations or individuals that are interested in or willing to working on co-benefits in countries in Asia, including government agencies, international development organisations, academe, civil society and the private sector etc. The members can contribute to any activities described in the work plan.
- 3. The ACP recognizes that views on co-benefits are inherently diverse some groups are interested in the linkages between climate change and development while others focus on linkages between climate and particular sectors (energy, transport, and industry) or environmental media (air, water, and waste). To ensure the inclusive character of the ACP, co-benefits will be viewed in a broad sense that is, co-benefits between development and climate.
- 4. Given the current situation and sustained interests of the members in the Advisory Group, a higher priority will be placed on co-benefits between environmental pollution and climate change, with several members focusing specifically on the mitigation of air pollution and climate change in countries in Asia.
- 5. The ACP recognises that a narrower focus of target activities will be useful to facilitate mainstreaming co-benefits into specific sectoral policies and measures. At the same time, a

broader view can help raise awareness of co-benefits among a variety of stakeholders and allay concerns about the co-costs arising from a co-benefits approach (i.e. the costs of switching from fossil fuels).

- 6. Therefore, the ACP aims to encourage the wide scale application of a co-benefits approach; the ACP is designed to meet the needs of organisations (especially government agencies from developing countries in Asia) that are responsible for the formulation and implementation of sectoral policies, programs and projects. Since local level agencies frequently implement projects and policies, the ACP will make concerted efforts to ensure the impacts of its activities reach the local level.
- 7. The ACP will also aim to contribute to activities by organisations and individuals promoting co-benefits in a specific sector, theme or framework and mechanism including reduction of short-lived climate pollutants (SLCPs) led by the Climate and Clean Air Coalition (CCAC), the joint crediting mechanisms (JCM) by the Ministry of the Environment Japan, low emissions development strategies (LEDs) or development assistance programs under multilateral development banks.
- 8. Among various stakeholders, researchers will play an important role in the ACP, recognising that in an evolving area such as co-benefits from SLCPs reduction can bring recent findings to other stakeholders.

#### A-3. Implementation arrangements

- 9. **Secretariat** In 2014 and 2015, the Institute for Global Environmental Strategies (IGES) (Japan headquarter) will continue to serve as the Secretariat for the ACP. The main tasks of the Secretariat include:
  - a) Documentations on ACP activities, including Work Plan and the Advisory Group meeting minutes;
  - b) Oversee implementation of the Work Plan;
  - c) Organise and promote ACP activities, including meetings, seminars, workshops or projects;
  - d) Maintain communication with members of the ACP;
  - e) Assist members of the ACP in developing co-benefits policies and projects in Asia;
  - f) Ensure active participation of Asian countries in ACP activities; and
  - g) Carry out other activities as appropriate.
- 10. **Advisory Group** The Advisory Group provides advice to the Secretariat on the ACP and its activities. The functions of the Advisory Group include:
  - a) Set and review strategic priorities for the ACP;
  - b) Review the ACP work plan prepared by the Secretariat;
  - c) Recommend the working method (including membership policy) of the ACP; and
  - d) Advise on fund raising activities carried out by the ACP members to support the ACP activities
- 11. **Advisory Group Members** Members of the Advisory Group consist of representatives from some Asian countries and international organisations. The membership of the Advisory Group will ensure that the priorities of Asian countries are adequately reflected in the activities of the ACP. The Advisory Group maintains contact by email and/or teleconferences and holds a minimum of one face-to-face meeting each year.
- 12. Members of the Advisory Group will include:
  - a) Asian country representatives: volunteer countries;

- b) International organisations: the Asian Development Bank (ADB), the Clean Air Asia, the Global Atmospheric Pollution Forum (GAPF), the United Nations Environment Program (UNEP), Regional Resource Center for Asia and the Pacific (RRCAP), United Nations Economic and Social Commission for Asia and the Pacific (ESCAP), and the United Nations University-Institute of Advanced Studies (UNU-IAS).
- c) Others as appropriate, such as selected sectoral agencies.

#### A-4. Major functions and activities for 2014-2015

13. The major functions and activities of the ACP for 2014-2015 are:

- a) Information sharing and knowledge management, including knowledge generation and dissemination
  - Information sharing will be continuously and actively promoted through any types of media through its official website (cobenefit.org), the IGES website, relevant events and PR materials committed by all the ACP actors, namely the Secretariat, the Advisory Group Members and individual members.
  - Knowledge management activities will also be strengthened focusing on the followings;

(i) supporting identifying and awareness rising on possible co-benefits policies at the national development or sectoral levels;

(ii) contributing to facilitating research on mutually-beneficial institutions, initiatives, policies as well as science of co-benefits (especially on SLCPs); and (iii) helping develop methodologies to quantify co-benefits.

- The Secretariat will regularly request to the members who already possess extensive knowledge on co-benefits, and have published research papers, technical documents, case study reports and etc. for disseminating such knowledge products through both the ACP and individual activities.
- To summarise those continued developments, the ACP will aim to publish the second biannual white paper on co-benefits in Asia by the end of FY2015. In so doing, the ACP secretariat will develop drafts of an outline and relevant materials for review and comments by consultation with the Advisory Group Members to facilitate discussions.

#### b) Enhanced communication among the ACP members

- The Secretariat will identify and invite organisations that are involved in initiatives, policies or projects contributing to co-benefits in Asia to join the ACP. It will also encourage contributing to their activities as appropriate. Efforts will be made to significantly increase the number of member organisations in the ACP, especially relevant to SLCPs, the CCAC, the JCM, LEDs or other development assistance programs ( $\rightarrow$  A-2. Para 7.).
- Bearing in mind that one of the barriers to disseminating a co-benefits approach is a limited understanding of its application to actual projects, the ACP members will encourage and facilitate sharing of experiences and views on the concept, methodologies or case studies in various sectors, such as air pollution control, transport, or waste management through any publications and events.

#### c) Development of co-benefits policies and projects in Asia

• Joint research will be continuously carried out on how to integrate co-benefits policies in national development plans or relevant sectoral policies (e.g. Diesel case study on Thailand

in FY2013). Cross-national cooperation, bilateral and multilateral research projects will be strongly encouraged.

- The ACP will facilitate the development of collaborative co-benefits projects. Guidelines, manuals, and other technical documents to develop and evaluate co-benefits policies and projects will be developed and disseminated.
- The ACP will seek to identify and showcase "best practice" for co-benefits projects. In so doing, it will seek to determine *inter alia* the reasons behind a success, estimated costs, cost savings, and benefits (short and long term), scalability within particular areas, possible relevance and reproducibility in other areas. Extra emphasis will be placed on estimating costs since costs often weigh more heavily in decisions than benefits.
- Capacity building needs for a co-benefits approach (both at the policy and project level) will be identified. Based on the identified needs, capacity building activities will be developed and implemented as appropriate. Efforts will further be made to integrate co-benefits into multiple stages of policymaking (i.e. planning, financing and implementation).
- When resources are available, demonstration projects may be developed and implemented to demonstrate the utility of co-benefits approach. For instance, projects may look at the co-benefits from a key sector or from short-lived climate pollutants.

#### d) Strengthening of regional cooperation to promote co-benefits approach

- Inter-linkages will be continuously established between the ACP and existing networks/initiatives in Asia potentially related to co-benefits. The ACP members and Secretariat will make efforts to raise awareness and issue of co-benefits at any chances of high level policy dialogues in climate and development theme, namely the Better Air Quality (BAQ) 2014, the Intergovernmental Meeting, the Joint Forum on Atmospheric Environmental Issues, the UNFCCC and other relevant events.
- Efforts will also be made to cooperate with new initiative supporting co-benefits such as CCAC, IBAQ, ....
- An appropriate funding scheme, as well as better use of existing funding schemes, may be explored to promote/accelerate co-benefits policies and projects in Asia. Funding from international and regional development agencies may be pursued to finance model projects. Efforts to acquire funding for such projects will be stepped up over the period 2014-2015.

### B. Work Plan for 2014-2015

- The work plan consists of both all-ACP collaborative projects as well as existing projects related on co-benefits being implemented by individual ACP advisory group member (and proposals).
- The status of activities will be updated as appropriate.

#### **B-1.** Collaborative Projects/Proposals

Activities	Methods [ <i>Proposed</i> <sup>1</sup> ]	Lead Organisations	Supporting Organisations
Improve appropriate websites/listserv for	ACP Website	Secretariat/IGES	<ul><li>ACP Advisory Group</li><li>All other members</li></ul>
knowledge management	[*ACP member emailing list]	[*Secretariat/IGES]	(upon request)
Collect and share policy, project and scientific information related to	ACP factsheets ACP newsletters	Secretariat/IGES	<ul> <li>ACP Advisory Group</li> <li>All other members (upon request)</li> </ul>
co-benefits	[*Co-benefits in brief]	[*Secretariat/IGES]	
Exhibit and disseminate ACP publications & PR materials	ACP exhibition booth	IGES, MOEJ	ACP Advisory Group

#### a) Information sharing

#### b) Communication

Activities	Methods [ <i>Proposed</i> ]	Lead Organisations	Supporting Organisations
Regular communication with concerned countries, organisations and experts	ACP Advisory Group Meeting	<ul> <li>Secretariat/IGES</li> <li>ACP Advisory Group</li> </ul>	All other members (upon request)
Consultation on barriers and opportunities for co-benefits in Asia with concerned countries, organisations and experts	1. ACP Advisory Group Meeting]	1. Secretariat/IGES, ACP Advisory Group	All other members (upon request)
Convene meeting/ workshop to disseminate a co-benefits approach to policymakers and other stakeholders	<ol> <li>IIASA-IGES Workshop</li> <li>APCAP meeting</li> <li>Governmental Meetings on Urban Air Quality in Asia</li> </ol>	<ol> <li>MOEJ, Secretariat/IGES</li> <li>MOEJ, ACAP, IGES</li> <li>UNEP, Clean Air Asia, MOEJ</li> </ol>	(TBD)

<sup>&</sup>lt;sup>1</sup> Items with an asterisk are proposed collaborative projects. Implementation will be contingent on funding and confirmed involvement of participants.

#### c) Co-benefits policies/projects

Activities	Methods [ <i>Proposed</i> ]	Lead Organisations	Supporting Organisations
Develop and/or improve technical documents for co-benefits projects	ACP White Paper	<ul><li>Secretariat/IGES</li><li>ACP Advisory Group</li></ul>	All other members (upon request)
Prepare case study reports on co-benefits projects (in sectoral projects, cities, etc.)	ACP White Paper	<ul><li>Secretariat/IGES</li><li>ACP Advisory Group</li></ul>	All other members (upon request)
Support the development of integrated co-benefits strategies for selected developing countries in Asia	1. Provide support to the CCAC Regional Assessment	1. UNEP-ROAP, SEI/GAPF, IGES	1. Secretariat/IGES, Clean Air Asia (+ ACAP, IIASA)
	<ul> <li>Provide support to the CCAC SNAP and Manure Management initiatives in Bangladesh and Vietnam</li> </ul>	2. IGES,? SEI/GAPF	2. Bangladesh Livestock Research Institute and SNV (Vietnam)
Develop co-benefits projects, led by developing country members	<ol> <li>Japan-China bilateral cooperation</li> <li>Japan-Indonesia bilateral cooperation</li> </ol>	<ol> <li>MOEJ, PRCEE</li> <li>MOEJ, MOEFI</li> </ol>	

## d) Regional cooperation

Activities	Methods [ <i>Proposed</i> ]	Lead Organisations	Supporting Organisations
Provide relevant regional initiatives with information and input on co-benefits	1. CCAC meetings (esp. regional meetings)	<ol> <li>UNEP-ROAP, SEI and IUAPPA/GAPF, MOEJ, Secretariat/IGES,</li> </ol>	1. All other members (upon request)
Regional cooperation programmes	<ol> <li>Asia Pacific Clean Air Partnership (APCAP)</li> <li>Integrated Better Air Quality Program (IBAQ), including development of Guidance Framework for Better Air Quality in Asian Cities and capacity building course on</li> </ol>	<ol> <li>UNEP-ROAP</li> <li>Clean Air Asia</li> </ol>	<ol> <li>MOEJ, Secretariat/IGES</li> <li>MOEJ, Secretariat/IGES</li> </ol>

	co-benefits			
Develop policy messages for	Governmental	UNEP, Clean Air Asia,	-	Secretariat/IGES
high level policymakers	Meetings on Urban Air	MOEJ	-	All other members
	Quality in Asia			(upon request)
Develop appropriate	ADB Gender project	IGES		
financing framework for				
co-benefits policies and				
projects in Asia, including				
better use of existing funding				
mechanisms				

### **B-2. Existing Projects**

	Information sharing	Communication	Policies/Projects	Regional cooperation
ADB		ADB Transport     Forum	Gender Co-benefits     project	
Clean Air Asia	<ul> <li>Cities Act Website/Database</li> <li>Clean Air Portal (revamped website to be launched in 2015)</li> </ul>	• Better Air Quality (BAQ) Conference 2014	<ul> <li>ASEAN Fuel Economy projects</li> <li>Green Freight and Logistics Project</li> </ul>	<ul> <li>Governmental Meetings on Urban Air Quality in Asia</li> <li>Integrated Better Air Quality Program (IBAQ), including capacity building course on co-benefits</li> </ul>
ESCAP	• Double Dividend and Green Growth Initiative			
<b>GAPF/SEI</b>	<ul> <li>SLCP Projects</li> <li>New SEI Low Emission Development Planning (LEDP) project for SLCP and integrated benefits calculator</li> <li>SEI assisted CCAC Secretariat to produce a guidance note on helping developing countries add the SLCP dimension to their Intended Nationally Determined Contributions (INDCs) under the UNFCCC</li> <li>IUAPPA and Clean Air Asia co-organizing the 2016 World Clean Air Conference in Busan Korea</li> </ul>	<ul> <li>SLCP Regional Workshop for Asia</li> <li>SEI linked to SLCP regional assessment, Supporting National Planning for Action (SNAP) and integrated manure management projects</li> </ul>	• Development of SLCP national action planning process for Bangladesh + National Policy development on integrated manure management with Bangladesh Livestock Research Institute (BLRI)	<ul> <li>Assistance in organising regional meetings and follow-up</li> <li>Helping to coordinate the regional integrated assessment</li> </ul>
IGES	ISAP2014     ISAP2015	<ul> <li>IIASA-Japan Co-benefits</li> </ul>	Gender Co-benefits     project (funded by	<ul> <li>Japan-China intercity</li> </ul>

	SLCP Project	Workshop	ADB)	cooperation project (funded by MOEJ)				
	(funded by MOEJ)							
MOEJ	<ul> <li>Support to ACP, including its website</li> <li>Kyoto Mechanisms Information Platform (website for Co-benefits Approach)</li> </ul>	• Support to ACP	• [Bilateral Cooperation with China] joint study on quantitative evaluation on the reduction of air pollutants and CO2, capacity building and feasibility study for cement industry	• Support to ACP as a multilateral platform to promote regional cooperation to realise co-benefits approach in Asian countries				
			• [Bilateral Cooperation with Indonesia] feasibility study, capacity building for agro-industry sector (i.e. palm oil and fishery)					
			<ul> <li>Private Sector based Cooperation (completed)</li> </ul>					
			Co-benefits type     CDM project     (completed)					
			Cooperation with international organisations					
	Information sharing	Communication	Policies/Projects	Regional cooperation				
MOEFI			Slaughterhouse     Project					
			<ul><li>Palm Oil Project</li><li>Transport NAMAs</li></ul>					
MONRE, PCD		Tropospheric Ozone     Workshop		To be discussed among GIZ and ONEP)				
			• MRV System in transportation sector (with GIZ)	To be discussed among GIZ and ONEP)				
			• PM2.5 Chemical Composition project	Will be signed MOU between JICA Research Institute				

			• JICA PRTR Project	(Shinjuku) ,ACAP and AIT.The sampling will be 1 years in 2 monitoring stations in Bangkok,Thailand The cooperation project between JICA and PCD,DIW and IEAT,Thailand.The emission factors of target pollutants had done including the emission estimation in pilot area as Rayong Province
			<ul> <li>Green Public Building (PCD)</li> <li>Green Procurement Project (PCD)</li> </ul>	
RRCAP	• Asia Pacific Adaptation Network (APAN) web portal	<ul> <li>EANET Report for Policymakers</li> <li>EANET Newsletters</li> <li>Male Declaration Newsletters</li> </ul>	<ul> <li>ABC Project</li> <li>Low Carbon Technology Assessment Project</li> <li>APAN capacity building project</li> </ul>	<ul><li>EANET</li><li>Male Declaration</li></ul>
PRCEE	<ul> <li>China-Japan Co-benefits Cooperation Project (MOU)</li> </ul>		<ul> <li>China-Japan Co-benefits Cooperation Project in Panzhihua</li> <li>China-Japan Co-benefits Cooperation Project in Xiangtan</li> </ul>	
UNEP				<ul> <li>Governmental Meetings on Urban Air Quality in Asia</li> <li>Asia Pacific Clean Air Partnership (APCAP)</li> </ul>
UNU-IAS		<ul> <li>Co-benefits book project</li> </ul>	• Sustainable Urban Futures	Cooperation with UNU-International Institute for Global

• Urban Co-benefits Evaluation Tools	Health and the ICSU-UNU-IAMP sponsored Scientific
• Urban health and climate co-benefits	Programme
	Systems Analysis

## C. Overall schedule of collaborative project

Activities	FY2014					FY2015																		
	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3
a) Information sharing																								
ACP Website																								
[*ACP member emailing list]																								
ACP factsheets																								
ACP newsletters																								
[*Co-benefits in brief]																								
Exhibition booth																								
b) Communication		-			-	-											-					,		
ACP Advisory Group Meeting																								
IIASA-IGES Workshop																								
APCAP meeting																								
Governmental Meetings on Urban Air Quality in Asia																								
c) Co-benefits policies/projects		-		-	-	-											-					,		
ACP White Paper																								
Provide support to the CCAC Regional Assessment																								
Provide support to the CCAC SNAP initiative																								
Japan-China bilateral cooperation																								
Japan-Indonesia bilateral cooperation																								
ld) Regional cooperation																								
CCAC meetings (esp. regional meetings)																								
Asia Pacific Clean Air Partnership (APCAP)																								
Integrated Better Air Quality Program (IBAQ)																								
Governmental Meetings on Urban Air Quality in Asia																								
ADB Gender project																								