

The 6th International Conference on Eco-compensation and PES





THE 6TH INTERNATIONAL CONFERENCE ON ECO-COMPENSATION AND PAYMENTS FOR ECOSYSTEM SERVICES

LINKING GROWTH, CONSERVATION AND RURAL WELFARE VIA NATURAL CAPITAL

8-9 DECEMBER 2017 CHONGQING, PEOPLE'S REPUBLIC OF CHINA

Organizer:

China Eco-compensation Policy Research Center (CEPRC)

Co-sponsors and Supporters:

- Western Region Development Department of the National Development and Reform Commission of the People's Republic of China (NDRC)
- Asian Development Bank (ADB)
- ADB-PRC Regional Knowledge Sharing Initiative (RKSI)
- Chinese Academy of Environmental Planning of the Ministry of Environmental Protection (CAEP/MEP)
- International Institute for Environment and Development (IIED)
- Research Center for Eco-Environmental Sciences of the Chinese Academy of Sciences (RCEES/CAS)
- International Union for Conservation of Nature (IUCN)
- UN Environment World Conservation Monitoring Centre (UNEP-WCMC)
- World Wide Fund for Nature (WWF)
- Chongqing Development and Reform Commission (CDRC)



A. Background

Eco-compensation encompasses a range of different mechanisms including transfer payments, monetary subsidies, project support, favorable policies, and other measures that governments at all levels in the People's Republic of China (PRC) use to compensate those who invest money or suffer from economic losses when protecting or restoring ecosystems. Internationally, the most similar approach that can be compared to eco-compensation is the concept of "Payments for Ecosystem Services" (PES).

Whilst the PRC has been relatively successful in implementing several large-scale eco-compensation schemes over the years (e.g., the sloping land conversion program), the increase in the number of eco-compensation programs (at varying scales) in the recent years continues to reveal both success stories and new challenges. The PRC's 13th Five-Year Plan also identifies the further development, application, and monitoring of eco-compensation as a high priority in order to achieve the PRC's broader agenda of "ecological civilization."

More recently, the PRC takes eco-compensation as one of the main policy instruments to reduce poverty in ecological function areas (e.g., biodiversity rich), and to protect the Yangtze River basin, which runs through Chongqing and 10 other provinces before entering the East China Sea at Shanghai. Momentum for eco-compensation is growing with the National Development and Reform Commission (NDRC) and three other ministries jointly issuing a paper which urges each province to establish its watershed eco-compensation mechanism by 2020, and aims to establish trans-provincial watershed eco-compensation mechanisms for all the major rivers in the PRC by the year 2025.

Since 2009, the Asian Development Bank (ADB) has been collaborating and supporting the PRC on the eco-compensation agenda in numerous ways. ADB has worked with the NDRC and other agencies to carry out technical assistance on eco-compensation policy, national legislative framework, and co-sponsored five previous international conferences on eco-compensation and PES.

These international workshops have shared with an international audience the rapid progress within the PRC. Chinese participants, particularly the NDRC as the lead agency, were also eager to learn international experiences on PES. A number of knowledge products have resulted from the past conferences including *An Eco-Compensation Policy Framework for the People's Republic of China: Challenges and Opportunities* (2010), and *Advances of China Eco-compensation* (2016).



B. Conference Objectives

Given the rapid progress in eco-compensation development and practice in the PRC, especially in the recent years, this 6th international eco-compensation/PES conference will function as an avenue to:

- (i) facilitate learning of lessons on innovations and developments in eco-compensation and PES among Chinese and international stakeholders;
- (ii) share recent progress of eco-compensation related to key themes, including transboundary watershed management, poverty reduction, and performance measurement; and
- (iii) promote and strengthen regional and global networks amongst eco-compensation and PES practitioners.

C. Thematic Focus and Sessions

Thematic sessions include:

- (i) What's new in eco-compensation in the PRC and globally;
- (ii) Transboundary watershed eco-compensation: opportunities and challenges;
- (iii) Poverty reduction and eco-compensation: why should we do it and how; and
- (iv) Evaluating the performance of eco-compensation: Natural capital accounting and other indicators.

D. Key Outputs

The following outputs are anticipated:

- (i) Publication and launch of the "Gross Ecosystem Product Accounting for Eco-compensation" (Chinese version) during the conference; and
- (ii) Proceedings of the Conference (to be published in 2018).

E. Participants

The target audience for the conference includes political leaders, ministries, public agencies, provincial and local governments in the PRC, private sector, NGOs, academia, media, and international development partners. There are about 150 participants expected.



F. Organizers

The Conference will be organized by the China Eco-compensation Policy Research Center (CEPRC) and co-sponsored and supported by the Western Region Development Department of the NDRC, the Asian Development Bank, ADB-PRC Regional Knowledge Sharing Initiative, International Institute for Environment and Development, Research Center for Eco-Environmental Sciences of the Chinese Academy of Sciences, Chinese Academy of Environmental Planning of the Ministry of Environmental Protection, WWF, IUCN, UNEP-WCMC, and Chongqing Development and Reform Commission (CDRC).

Supporting Journal: China Population, Resources and Environment

G. Registration, Logistics, and Contact Details

Language:

Simultaneous translation of Chinese and English

Venue:

Hyatt Regency Chongqing Hotel

<https://chongqing.regency.hyatt.com/zh-Hans/hotel/home.html> Address: 11 Beicheng Tianjie, Jiangbei District, Chongqing, PRC Tel: +86 23 6775 1234

Website and online registration:

English version: http://2017pes-en-1.eventdove.com/ Chinese version: http://2017pes-1.eventdove.com/

Contacts

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- Asian Development Bank focal persons: Alvin Lopez (*Email: alopez@adb.org*), and Daisy Gavina (*Email: dgavina@adb.org; Tel:* +632-683-1760)

Weather in Chongqing in early December:

December is cool dry season. There is little rainfall. The average daily low and high temperatures in early December are 8°C (46°F) and 13°C (55°F), respectively.



AGENDA

Date	Activity
7 December	Arrival of Participants in Chongqing and Early Registration
18:00 – 20:00	Registration / Collection of Conference Materials at Hyatt Regency Chongqing Hotel
8 December	
08:00 - 08:30	Registration
	Opening Plenary: Setting the Stage 8:30 – 10:00
Chair: Ou Xiaoli, Director General, Western Region Development Department, NDRC	
08:30 – 09:15	Welcome Remarks and Keynote Speeches
	 Ou Xiaoli, Director General, Western Region Development Department, NDRC Indu Bhushan, Director General, East Asia Department, Asian Development Bank He Jun, Deputy Director General, Chinese Academy of Environmental Planning, MEP Wang Zhiqiang, Deputy Director General, Chongqing Development and Reform Commission
09:15 – 09:30	Keynote Presentations
	 Mainstreaming Eco-Compensation into Development: The ADB Vision Qingfeng Zhang, Director, Environment, Natural Resources and Agriculture Division, ADB
	In Focus: Book Launch Gross Ecosystem Production Accounting for Eco-compensation (Chinese version)
09:30 – 10:00	Group Photo and Coffee / Tea Break
Session 1: What's New in Eco-compensation and Payments for Ecosystem Services? 10:00 – 12.15	
Chair: Alvin Lopez, Senior Natural Resources and Agriculture Specialist, Environment, Natural Resources and Agriculture Division, ADB	
10:00 – 10:15	Opportunities and Challenges of Eco-compensation in the PRC
10:15 – 10:30	- Jin Leshan, Executive Director, China Eco-compensation Policy Research Center
10.13 - 10.30	Opportunities and Challenges with Payments for Ecosystems in Brazil - Virgilio Viana, Director General, Sustainable Amazon Foundation, Brazil
10:30 – 10:45	Eco-compensation and Agriculture: Lessons from the United States, Questions for China
	- Jim Harkness, former president of Institute for Agriculture and Trade Policy
10:45 – 11:15	Table Discussion: Which of these innovations will apply in your context of eco-compensation?



11:15 – 12:15	Panel Discussion and Q &A		
	Panelists:		
	- Michael Bennett, Senior Advisor, Forest Trends; Adjunct Research Fellow, CEPRC		
	- Chen Shang, Research Professor, The First Institute of Oceanography, State of		
	Ocean Administration (SOA)		
12:15 – 13:30	Lunch Break		
Session 2: Tra	Session 2: Transboundary Watershed Management and Protection and Eco-Compensation		
	13:30 – 15:25		
Chair: Qingfeng Zhang, Director, Environment, Natural Resources and Agriculture Division, ADB			
13:30 – 13:45	Trans-provincial Eco-compensation Schemes in the PRC: Experiences and		
10.00 - 10.40	Challenges		
	- Liu Guihuan, Research Professor, Chinese Academy of Environmental Planning		
13:45 – 14:00	US Transboundary Watershed Management: Experiences and Lessons		
	- Hu Tao, Director of China Program, WWF US		
14:00 – 14:15	Trans-provincial Eco-compensation Schemes in the Chishui River Basin		
	- Jiang Ping, Deputy Director General, Guizhou Environmental Protection Department		
14:15 – 14:45	Table Discussion: What are the opportunities and challenges of financing		
	transboundary watershed management and protection?		
14:45 – 15:25	Panel Discussion and Q & A		
	Panelists:		
	- Liu Tong, Deputy Director, NDRC		
	 Ren Wenwei, WWF China Water Practice Leader Wang Xiqin, Professor, Renmin University of China 		
15:25 – 15:40	Coffee / Tea Break		
Session 3: I	Natural Capital Accounting and Eco-compensation Performance Evaluation		
	15:40 – 17:55		
	Chair: Zhu Chunquan, Country Representative, IUCN China Office		
15:40 – 15:55	GEP Accounting: Methodology and Pilot in Qinghai, Yunnan, and Guizhou Provinces		
	- Ouyang Zhiyun, Deputy Director of RCEE, Chinese Academy of Sciences		
15:55 – 16:10	Policy Implication of Natural Capital Accounting		
	- Stephen Polasky, Prof. University of Minnesota		
16:10 – 16:25	Indicators of Eco-compensation for Agricultural Structural Adjustment Based on N-loss-control		
	- Luo Liangguo, Prof. Institute of Environment and Sustainable Development, CAAS		
16:25 – 16:55	Table Discussion: From your experience, how should eco-compensation		
10.25 - 10.55	performance be measured?		



16:55 – 17:55	Panel Discussion	
	Panelists:	
	- Meng Han, China Representative, UNEP-WCMC	
	- Ina Porras, Senior Economist, IIED	
19:00 – 21:00	Internal Meeting on Environment and Poverty Partnership (by Invitation Only)	
9 December		
Session 4: Ecosystems Investments for Poverty Reduction: Why Should We Do It and How?		
	8:45 – 10:30	
Chair: Paul Steele, Chief Economist, International Institute for Environment and Development (IIED)		
8:45 – 9:00	Synergy of Poverty Reduction and Environmental Protection: UN Case Studies and Lessons Learned	
	- Zheng Haixia, Senior Advisor to International Poverty Reduction Center in China (IRPCC), and Prof. Agricultural Information Institute, CAAS	
9:00 – 9:15	Conditional Transfers, Ecosystem Services and Poverty Alleviation	
	- Ina Porras, Senior Economist, IIED	
9:15 – 9:45	Table Discussion: How can eco-compensation reduce poverty?	
9:45 - 10:30	Panel Discussion and Q & A: Practical Experiences in Combining Poverty and Environment at National Level	
	Viet Nam	
	- Nguyen Manh Hiep, Forestry Administration, Viet Nam	
	Brazil	
	- Virgilio Viana, Director General, Sustainable Amazon Foundation, Brazil	
	China	
	- Kang Zhuang, Research Professor, Chongqing Academy of Social Sciences	
10:30 – 10:55	Tea Break	
	Concluding Session	
	10:55 – 12:15	
Chair: Lit	u Tong, Deputy Director, Western Region Development Department, NDRC	
10:55 – 12:15	Concluding Remarks	
	 Wang Zhiqiang, Deputy Director General, Chongqing Development and Reform Commission Alvin Lopez, Senior Natural Resources and Agriculture Specialist, Environment, Natural Resources and Agriculture Division, ADB Liu Tong, Deputy Director, Western Region Development Department, NDRC 	
12:15 – 13:30	Lunch	

