



Overview of WGIA6

Yukihiro Nojiri

Greenhouse Gas Inventory Office of Japan (GIO)
National Institute for Environmental Studies (NIES)

6th Workshop on Greenhouse Gas Inventories in Asia

Tsukuba, JAPAN
July 16-18, 2008

Workshop on Greenhouse Gas Inventories in Asia (WGIA)



Objective	To support countries in Asia to improve the quality of inventories via regional information exchange
Style	Annual workshop since 2003
Participants	[One researcher + One government official] from 14 countries + UNFCCC Secretariat, etc.
Funds	Ministry of the Environment, Japan

WGIA6



- 3-Day Workshop (July 16-18, 2008)

- Objectives:

- ❑ Discuss practical aspects of uncertainty assessment and key category analysis in GHG inventory
- ❑ Share experiences with time series estimates and projections
- ❑ Elaborate on possible improvements to data collection in Agriculture, LULUCF and Waste sectors
- ❑ Discuss issues on awareness raising about GHG inventory and GHG mitigation
- ❑ Discuss possible ways of enhancing cooperation among Japan, the United States, European countries and Asian countries to promote inventory-related work in Asian countries taking the Bali Action Plan and other recent international agreements into account

Welcome Participants!



- 40 Participants from 13 countries in Asia:

Cambodia, China, India, Indonesia, Japan, Republic of Korea, Lao P.D.R., Malaysia, Mongolia, Philippines, Singapore, Thailand, Vietnam.

- 32 Participants from international organization, other relevant organizations and projects

- Bangladesh University of Engineering and Technology (BUET)
- Embassy of France in Japan
- Forestry and Forest Products Research Institute (FFPRI), Japan
- Intergovernmental Panel on Climate Change (IPCC)
- Japan International Cooperation Agency (JICA)
- National Institute for Agro-Environmental Sciences (NIAES), Japan
- National Institute of Livestock and Grassland Science (NILGS), Japan
- National Institute for Environmental Studies (NIES), Japan
- Ministry of Environment (MoE), Japan
- Mitsubishi UFJ Research & Consulting (MURC), Co., Ltd., Japan
- Regional Capacity Building Project for Sustainable National GHG Inventory Management Systems in Southeast Asia (SEA)
- Ryukoku University, Japan
- Suuri-Keikaku Co., Ltd., Japan
- United Nations Framework Convention on Climate Change (UNFCCC) Secretariat
- United States Department of State
- United States Environmental Protection Agency (USEPA)

Workshop Flow

Session I: Promotion of International Cooperation

- Reports from international organizations, other relevant organizations and projects

Session II: Uncertainty Assessment

- Reports from IPCC and participating countries

Session III: Time Series Estimates and Projection

- Countries' Reports

Session IV: Working Group Discussion

- Working Groups: Agriculture, LULUCF, Waste and GHG Inventory
- Hands on training on KSA

Wrap-up Session

- Summary reports of working group discussions
- Summary reports of Session I, II and III
- Discussion on future activities and wrap-up

Day 1

Day 2

Day 3

	2006	2007	2008	2009
UNFCCC/KP	SB24 COP12/ MOP2	SB26 COP13/ MOP3	SB28 COP14/ MOP4	SB30 COP15/ MOP5
IPCC	← 2006 GL	EFDB		→
WGIA	Philippines WGIA3	Indonesia WGIA4 Malaysia WGIA5	Japan WGIA6	TBD WGIA7
Other events			G8 in Japan	
	SEA Project	●	●	●
	SWGA	●	●	●

SEA Project: Regional Capacity Building Project for Sustainable National GHG Inventory Management Systems in Southeast Asia

SWGA: Improvement of Solid Waste Management and Reduction of GHG Emission in Asia



Thank you

GIO website: <http://www-gio.nies.go.jp/index-j.html>

WGIA website: <http://www-gio.nies.go.jp/wwd/wgia/wgiaindex-j.html>