



Session IV: Enhancement of Network for Supporting Measurement, Reporting and Verification (MRV) at Various Levels

Introduction

*Greenhouse Gas Inventory Office of Japan (GIO)
Center for Global Environmental Research (CGER)
National Institute for Environmental Studies (NIES)*

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MRV in the GHG inventory context

- ✓ Measurement: Estimation of emissions and removals
 - ✓ Reporting: Transparently reporting the above
 - ✓ Verification: Checking the reliability of the above
- Note: MRV has a different meaning in different contexts, and the concept has evolved since its first use in the Bali Action Plan (COP13): (i) Measurable, reportable and verifiable nationally appropriate mitigation commitments or actions.....(ii) Nationally appropriate mitigation actions.....in a measurable, reportable and verifiable manner



Purpose of Session IV

- ✓ Provide an overview of what support and networks are available to enhance MRV at various levels undertaken
 - at the research/policy interface
 - at the practitioner's level
- ✓ Explore what the challenges are and what might be done to deal with them



1. Enhancing MRV at the research /policy interface

9:15 – 9:30	Promoting Knowledge-base System for Scientific Low Carbon Development Policy making in Asia: Growing Importance of Inventory Work	Dr. Shuzo Nishioka (LoCARNet)
9:30 – 9:45	Supporting Activities Related to MRV	Dr. Jariya Boonjawat (APN)
9:45 – 10:05	Q&A, Discussion	



2. Enhancing MRV at the practitioners

level - GHG inventories and others

10:05 – 10:20	Capacity building support of MRV for local governments by IGES/KUC	Dr. Junko Akagi (IGES KUC)
10:20 – 10:35	Climate Change International Technical and Training Center (CITC)	Dr. Pongvipa Lohsomboon (TGO)
10:35 – 11:05	Q&A, Discussion	
11:05 – 11:35	TEA BREAK	



3. Enhancing MRV at the practitioners level – understanding the concept, and strengthening mitigation

11:35 – 11:50	Introduction of MRV Guidebooks	Mr. Kazuhisa Koakutsu (IGES)
11:50 – 12:05	What's the Next Step? - For Joint Credit Mechanism (JCM) Emission Reduction Through MRV Methodology	Mr. Genichiro Sawamura (NEDO)
12:05 – 12:30	Discussion	



Possible questions for discussion

- ✓ What challenges have been faced?
- ✓ How were these challenges dealt with?
- ✓ What kind of support is useful?
- ✓ Where are the possible gaps in support?

Let's start the session!

