

Energy WG Report

Session 3, 3rd WGIA

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Overview

- Good Practices
- Challenges & possible solutions including within WGIA network
- Other things discussed
- Summary/Conclusion

Good Practices

- **India**
 - Establishment of a National Inventory Management Systems
 - Data Collection from important 3 sectors; Power Plant, Transport, Iron & Steel
 - Adoption of Tier2 methodology
 - Plant Specific Emission Factors

Good Practices

- **Malaysia**
 - Establishment of a NC2 Group
 - Data collecting Methodology; e.g. approach to stakeholders in many ways
 - Institutionalize the GHG program
 - Passion to improve inventory

Good Practices

- **Japan**
 - Collaboration between Energy Agency and Ministry of the Environment (Inventory Agency)
 - Balance Approach
(Mass Balance, Energy Balance, Carbon Balance)
 - Institutionalizing the country's Inventory Programm

Challenges & possible solutions

- **Activity Data**

Sharing Experiences on Collecting Data
Focused on Specific Area below

1. Transportation (traveling distance),
2. Power Plant
3. Heavy Industry

We will prepare document or table by 4th WGIA

- **Emission Factor**

Making Table: Values with Basic Assumptions
for Country-Specific EF

if possible, until Completion of Activity Report of
our WGIA

Challenges & possible solutions

- **QA/QC**
 1. Making Different Data Base to Compare
 2. Describe Routine Process and Assignment to implementing agency
- **Uncertainty Assessment**

Follow up and update data/information
Original purpose of U.A. for improving inventory (e.g. Improve the national statistics)

Summary/Conclusion

- Sharing Experiences on Collecting Activity Data Focused on Specific Area

We, Energy group, will prepare document or table by 4th WGIA