Session Summary

Breakout session 5

GHG Reduction Planning and Concrete Actions

About the Session

Chair: Dr. Junichi Fujino, NIES

Speakers:
- Dr Lam, ISPONRE
- Dr Ucok Siagian, Professor, ITB, Indonesia
- Ms. Chanyaphak Wathanachinda, Capacity Building and Outreach Office, TGO and Mr. Satoshi Iemoto, JICA Expert on Climate Change Policies and Human Resource Development
- Shunsuke SHIMBORI Kyoto Environmental Activities Association

Rapporteur:
- Dr. Minal Pathak
- Ms. Fan Evan

Diversity of approaches towards mitigation

- Indonesia GHG reduction has been planned based on scientific rationale, involving line ministries and scientific communities

- By 2030 Vietnam will reduce GHG emissions by **8%** compared to BAU, **25%** if international support is received through bilateral and multilateral cooperation, as well as through the implementation of new mechanisms under the Global Climate Agreement

Examples of Concrete Actions

- CITC established to **promote knowledge dissemination channels** by targeting g**overnment agencies, educational institutions, private sector organizations as well as the voluntary public sectors** seeing that **common understanding/awareness, information exchange and capacity development** are important to contribute the development of low carbon society.

- Kyoto Environmental Activities Association was established to promote and support environmental activities to realize **sustainable communities** in Kyoto. Besides, **training** is provided to educate more volunteers. Up to now, 300 volunteers (ecomate) was trained.

Key messages

- INDC emission targets needs to be translated into specific mitigation plans. This will require science-based policy/planning inputs.

- MRV system to verify reduction claims need to be established.

- GHG reduction will require targeted efforts across sectors

- Importance of engage diverse range of stakeholders –businesses, policy makers starting from national ministries to local policy makers, communities

- Networks like LocarNet are important in identifying the gaps and bringing these together