Report from

Seminar for Capacity Development for Transparency to Implement the Paris Agreement

Organized by the Ministry of Foreign Affairs of Japan October 26, 2016 Bandung

- Purpose:
 - To clarify issues facing developing countries to implement NDCs
 - To discuss support developed counties and international are able to provide





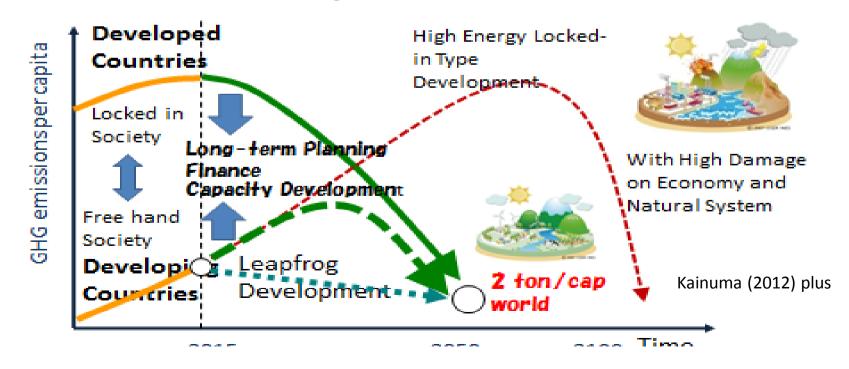
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Major Decisions of Paris Agreement at COP21

- > Set target of 1.5/ 2.0 degree temperature rise from pre-industrial period
- All parties participate to take action under NDC
 - ⇒Transform to **Zero-emission society** by the end of this century
- Mobilize stakeholders in all levels to act immediately
- > Strengthen cooperation for capacity building in mitigation and adaptation

Low Carbon Development Path



Capacity Building after Paris Agreement

New capacity building paradigm in era of drastic transition:

Collaboration eliciting spontaneous growth

Paris Agreement requires:

- Huge and rapid transition to zero emission society
- Participation of all parties/ stakeholder's
- Cooperation in sharing knowledge and wisdom indispensable

Formulating systematic multi-level capacity building structure

- 1. Co-design & co-work rather than unilateral knowledge/technology transfer
 - > Development pattern/country environment is different
 - Foundation of scientific knowledge for each country under its volition is base of CB
- 2. Strengthen NDCs and continuous checking of progress by PDCA is the key of effective cooperation
 - > Still big gap between NDC and implementation
 - Policy tools, experiences, technologies, social systems, fund⇒Chance of new development
- 3. Expand CB objective levels & areas: ex. GHG Inventory application
 - National level: NDC and MRV for policy effectiveness
 - City level: low carbon development plan and checking progress
 - > Business & industry level: inner carbon pricing and supply chain assessment
- 5. Prioritize national/city policy making for efficient CB to avoid Lock-in
 - ➤ National policy level> infrastructure investment level>project level> public level
 - ➤ National long-term low carbon strategy ⇒ NDC+ enhancing transparency by PDCA
 - In parallel, practical capacity development through concrete field project (e.g., JCM)
- 6. Mobilize Knowledge community with full country ownership for leapfrogging development
 - Climate policy = developing policy = needs long-term maintenance by own capacity
 - Knowledge community is responsible to lead this transition for sustainable future