

Report from Seminar for Capacity Development for Transparency to Implement the Paris Agreement

Organized by the Ministry of Foreign Affairs of Japan
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- Purpose:
 - To clarify issues facing developing countries to implement NDCs
 - To discuss support developed countries and international are able to provide



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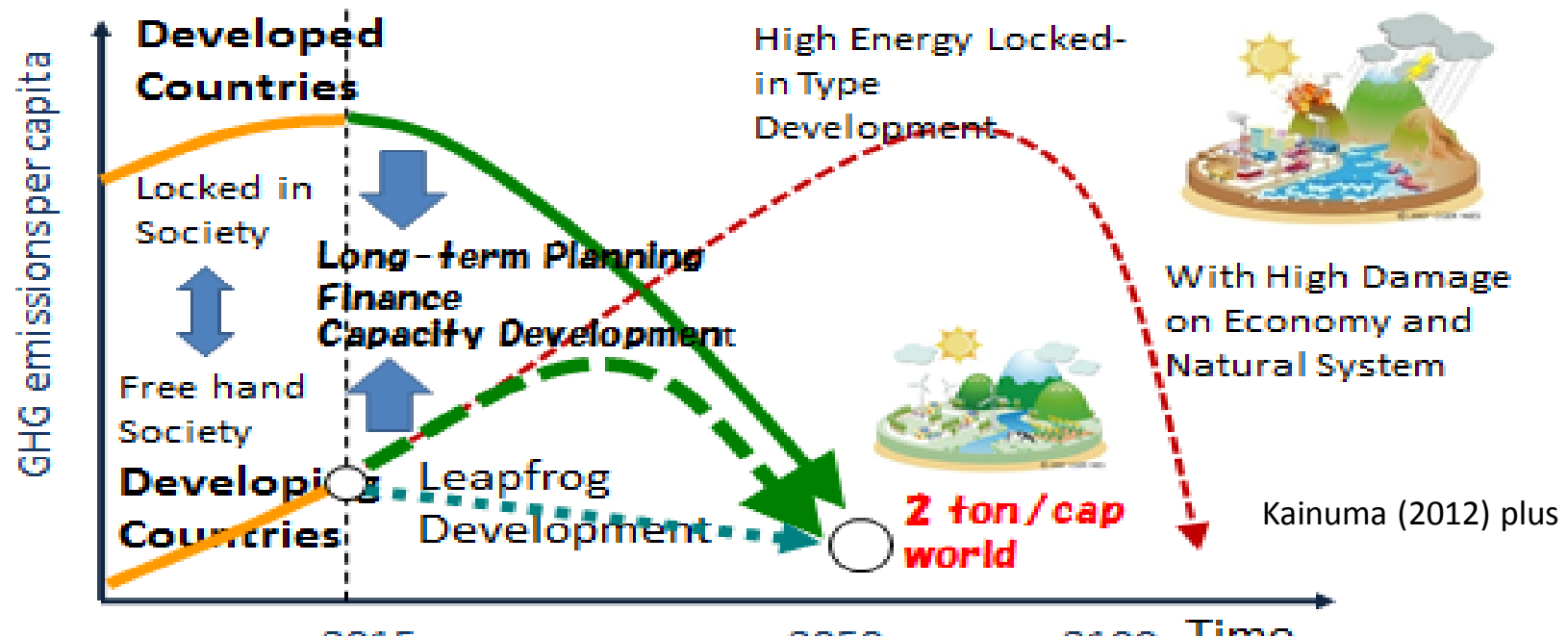
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Major Decisions of Paris Agreement at COP21

- **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