1, Organizer

New Energy and Industrial Technology Development Organization (NEDO)

2. Title

Development & Deployment of GHG emission reduction technologies

~ Putting into practice with NEDO's international activities

3. Theme

For developing and emerging countries continuing to experience rapid economic growth, it has become important to realize a low carbon society with green growth. To achieve this goal, the development and deployment of technologies for energy-efficiency and conservation and /or renewable energy are crucial.

By conducting various studies and demonstrative projects overseas, New Energy and Industrial Technology Development Organization (NEDO) has been contributing to introduction of Japan's environment-friendly technology to many countries. These activities have not only resulted in the contribution of GHG emissions reduction, but also in supporting green growth.

In this session, we will share outcome from these activities and the way forward, including Joint Crediting Mechanism (JCM), which the Japanese government has been proposing. JCM is a mechanism that supports GHG emission reduction with the implementation of the projects and verifies these contributions.

4. Agenda and speakers

- · Opening Remarks by Mr. Fumio UEDA, Executive Director, NEDO
- · Keynote Presentation by Mr. Toshihiko KASAI,

Director General, Kyoto Mechanisms Promotion Department, NEDO

· Guest Presentation by Mr.Koji HACHIYAMA,

Director, Global Environment Partnership and Technology Office, Ministry of Economy, Trade and Industry, (METI)

- Panel Discussion/Q&A
- · MC by Mr.Masanori KOBAYASHI,

Director, JCM/BOCM Group, Kyoto Mechanisms Promotion Department, NEDO

Wrap-up and Closing

5. Outline of presentations and discussions

Executive Director Ueda stressed importance of environment-friendly technology development and deployment which play key roles for realization of low carbon society in developing countries in his Opening Remarks

Director General Kasai made his keynote presentation, in which he introduced NEDO's outline and international activities, basic flow of international project, establishment of international cooperation project management formation, characteristic points of JCM, and expectation to JCM.

Director Hachiyama introduced "ACE" (Action for Cool Earth, Japan's new initiative to accelerate international partnership for climate change counter measure), and explained that Japan will make JCM go for the next phase from demonstration to practical with large scale financial support, and is aiming at doubling the number of JCM partners countries..

In panel discussion, there are active topics such as NEDO's budgetary system, basic concept of MOU, outline of the ACE, eligible countries for JCM and significance of NEDO's demonstration projects etc.

Director Kobayashi wrapped up the session with addressing that NEDO wanted to cooperate with the partner countries utilizing NEDO's various tools for technology development and deployment to contribute global environment issues and low carbon development and growth in line with Japan's latest initiative for climate change.

6. Photograph







Panel Discussion