Fourth workshop on enhancing the regional distribution of CDM projects in Asia and the Pacific
4-5 September 2013

CDM in Myanmar

Myanmar Participants
Ministry of Environmental Conservation and Forestry
Ministry of Electric Power
Contents

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► Myanmar DNA Structure
► Emissions and CDM potentials
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Background

Policy Framework

- Myanmar Agenda 21 (1994)
- National Sustainable Development Strategy (2009)
- Environmental Conservation Law (2012)
- Forest Policy
- Energy policy
Myanmar CDM Status

- Ratified Kyoto Protocol in 2003 as non-Annex I party
- Ministry of Environmental Conservation and Forestry and Ministry of Transport are focal points for UNFCCC.
- National Environmental Conservation Committee was formed in 2004 with ministers, deputy ministers and directors-generals from 19 ministries and reformed in 2011
- Establishing Myanmar Climate Change Alliance comprise of the delegates from 17 ministries
- MCCA programme soft launch
Myanmar DNA Structure

- DNA in 2006 with 15 line ministries and Chairman of the DNA was Minister for Environmental Conservation and Forestry.
- Restructured DNA in June 2013
- Formed Technical working Group under DNA
- Developing DNA approval procedures and SD Criteria
- Collaboration with international organization
DNA and its Activities

- Capacity building workshops/trainings
- Seminars by foreign investors/experts
- Trainings abroad
- Pilot projects
- CDM awareness raising seminars/workshops
- REDD and REDD+ readiness activities/Pilot projects
- Biomass studies in forestry sector
Myanmar CDM DNA

Chair
Union Minister, MOECAF
Vice Chair
Dy Minister, MOECAF

Members
1. Dy Minister, Agri
2. Dy Minister, Transport
3. Dy Minister, Electric Power
4. Dy Minister, Energy
5. Dy Minister, Industry
6. Dy Minister, Rail Transport
7. Dy Minister, Science and Technology
8. Secretary, NCDC
9. Secretary, YCDC
10. Secretary, MCDC
11. DG, FD, MOECAF
12. DG, ENV, MOECAF
13. DG, PSD, MOECAF as Secretary

MOECAF
CDM DNA OF Myanmar

Planning and Statistics Department (DNA Office)

Technical Working Group

DNA Office

Extension
Methodology
Monitoring
### Emissions and CDM potentials

#### Summary of emissions in Myanmar (for year 2000)

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<td>12.94</td>
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<td>74,400.71</td>
<td>-67,820.50</td>
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Source: INC, 2010
CDM potentials in Myanmar

- **Waste handling and disposal**
  - Landfill municipal solid waste
  - Wastewater to biogas
  - Animal waste facility
- **Renewable energy**
  - Hydro power at dams and low-head waterways (micro level)
  - Biomass (rice husk, palm kernel shell, etc.)
  - Solar energy
- **Afforestation and reforestation**
Constraints related to CDM

► Inadequate knowledge and expertise on CDM project development at all levels
  ▪ policy makers
  ▪ Businessmen
  ▪ finance and legal institutions

► Insufficient finance
  ▪ information disclosure
  ▪ public awareness
  ▪ research and study on potential projects
  ▪ training abroad
  ▪ technology transfer

► Limited access to global community
  ▪ internet connection
  ▪ not able to attend the international conferences and meetings
The Way Forward

- develop relevant rules/regulations, policy framework to adapt CDM
- develop CDM approval procedures and SD criteria
- conduct CDM awareness-raising programmes and information disclosure in order to develop pilot CDM projects
- capacity building for TWG and staff of DNA office
- cooperation and collaboration with development partners and international organizations
Thank you for your attention

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