Building capacity for transparency – planning and coordination

Thailand: Ms.Tuangporn Prasertsin



Institutional Arrangement

National Committee on Climate Change Policy (NCCC)

Prime Minister

Chairman

" HIERARCHICAL STRUCTURE"

Minister of Natural Resources and Environment

Minister of Foreign Affairs

NCCC members:

- Prime Minister's Office
- 2. Ministry of Finance
- 3. Ministry of Agriculture and Cooperatives
- 4. Ministry of Transport
- Ministry of Information and Communication Technology
 Bangkok M Industry
 Administration
 Office of the National Economics and
- 7. Ministry of Commerce
- 8. Ministry of Interior

Vice-Chairman

- 9. Ministry of Science and Technology
- 10. Ministry of Education
- 11. Ministry of Public Health
- 12. Ministry of of Industry
- Administration
- Social Development Board (NESDB)
- Bureau of Budget
- 16. 5-9 Experts

Secretariat Permanent Secretary, Ministry of

Natural Resources and Environment



Integrated Policy and Plan Sub Committee

Chair: Permanent Secretary, MNRE Vice-Chair1: Secretary General, ONEP Vice-Chair2: Secretary General, NESDB

Members: 24 persons Secretariat: ONEP

Technical and GHG Database **Sub Committee**

Chair: Secretary General, ONEP Vice-Chair: Executive Director, TGO Members: 28 persons

Secretariat: ONEP & TGO & DEOP

Coordination & Negotiation Sub Committee

Chair: Permanent Secretary, MNRE Vice-Chair1: Secretary General, ONEP Vice-Chair2: Director-General of the Department of International

Organizations (DIO) Members: 14 persons Secretariat: ONEP & DIO



Thailand pre2020 and post2020 actions

NAMA

"Thailand will endeavor to lower CO₂ emissions in the range of 7-20% in 2020 compared to the BAU"

Transport

Sector: Energy

INDC

"THAILAND INTENDS TO

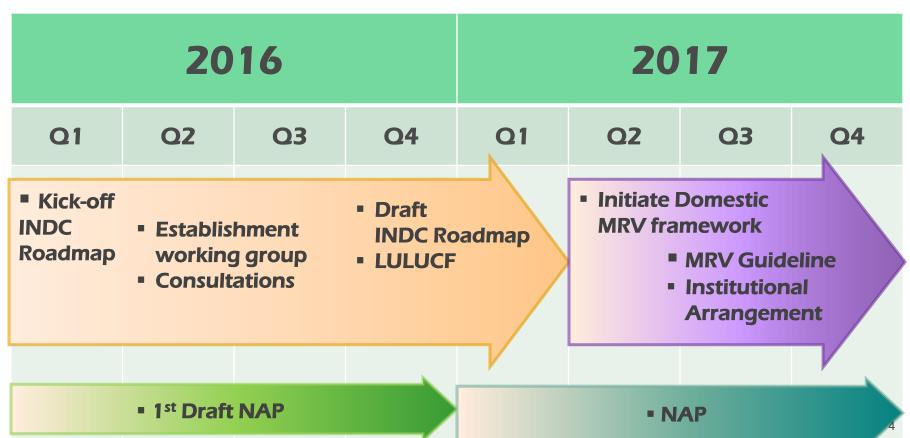
REDUCE GHG EMISSIONS
BY 20%

FROM BAU LEVEL BY 2030"

Sector: Energy IPPU Waste

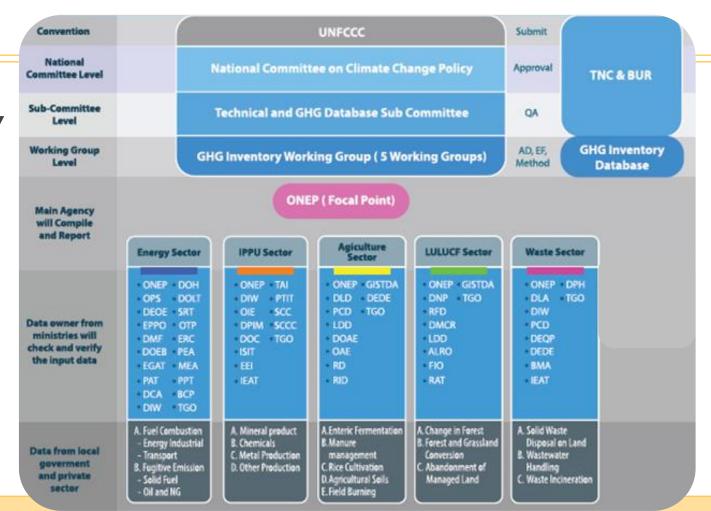


Thailand INDC Framework



4

Current MRV Framework in GHG Inventory





NAMA tracking

Ministerial Level

National Level

NCCC

Approve and verified GHG Emission Reduction Results From Mitigation policies and measured as stated in the NAMA Roadmap which will be included in NC and BUR

Climate Change Coordination Working Group at Ministry of Energy



Integrated Policy and Plan Sub Committee

- Prepare GHG Emission Reduction Report
- Endorse verified GHG Emission Reduction Results

Technical Sub-Working Group at Ministerial Level

- Select GHG Emission Reduction policies and measures to be monitored
- Determine Evaluation Criteria for GHG Emission Reduction including
 - 1.MRV Process and Structure
 - 2.Appropriate Methodology
 - 3.Determination of Applicable Coefficients and Emission Factors

Factors

Coefficients and Emission

Endorse verified GHG Emission Reduction Results from mitigation policies and measured as stated in the NAMA Roadmap

NAMA Tracking under Ministry of Energy

6 Lesson Learn

- Institutional Arrangement not only GHG Inventory and Mitigation Actions in Energy sector but in Transport Industry Waste Household and Commercial sector.
- Challenges:
 - Quality of data
 - Unclear mandate for line-ministries and local government
 - Lack of capacity at all level
 - Unclear long-term resources; human, finance and technology
 - Local government and Private sector involvement
 - Lack of law/Regulations
 - Lack of public awareness

THANK YOU