

REPORT OF

INDONESIA MALAYSIA-THAILAND-GROWTH TRIANGLE (IMT-GT)

WORKING GROUP ON AGRICULTURE, AGRO-BASED INDUSTRY, AND ENVIRONMENT (WGAAE)

By Indonesia

Palembang, 21-23 Oktober 2008





Programs, Projects and Activities

- **IMT-GT Road Map**
- **The 1st Meeting of IMT-GT WGAAE in Port Dickson, Malaysia in April 2007**
- **The 2nd Meeting of IMT-GT WGAAE in Phuket, Thailand in May 2008**



The 2nd Meeting of IMT-GT WGAAE (May 2008)

Reviewed:

- 1.) The Proposed Activities and Agreed Projects from the 1st Meeting of WGAAE and the 2nd IMT-GT Planning Meeting**
- 2). New Proposal, Initiative, and Projects**



I. Status of the Proposed Activities and Programs from the 1st Meeting of WGAAE

1.1. Framework of Malaysia and Indonesia Collaboration to Deal with Land and Forest Fires in Riau Province

- **A draft Memorandum of Understanding (MoU) between Indonesia and Malaysia had been prepared under bilateral cooperation.**
- **Therefore this Framework has been removed from the IMT-GT program.**

1.2. Establishment of the IMT-GT Fisheries Website

- **It is in operation, managed & maintained by Indonesia Ministry of fisheries**
- **Each member country needs to update the information regularly.**

1.3 *IMT-GT Expo and Seminar for Fisheries*



- The first IMT-GT Expo and Seminar for Fisheries was organized in Batam, Indonesia, 1st–4th November 2007.
- The 2nd IMT-GT Fisheries Expo and Seminar 2008 will be organized under the theme, “Sustainable Aquaculture and Fisheries for Prosperity in IMT-GT”, during 20th – 23rd November 2008 at Metrople Hotel & Centrel Festival, Phuket, Thailand.
- The 3rd IMT-GT Fisheries Expo and Seminar 2009 will be held in Malaysia, the date and place to be confirmed

1.4 *Compile and Disseminate Information on Policies, Rules and Regulations Covering Investment in Agriculture (Removed)*

This activity is seen as part of of IMT-GT Fisheries Website.



II. Status of the Agreed Projects from the 1st Meeting of WGAAE and the 2nd IMT-GT Planning Meeting

2.1. Establishment of Beef Cattle Breeding Centre in IMT-GT Regions (Training on Artificial Insemination on Beef Cattle)

- **Training and Artificial Insemination in Beef Cattle Dairy and Goat was implemented on 19 February-18 March 2007. was funded by JICA, Japan.**
- **Two participants from DLD Thailand and one from research institute Malaysia were trained at Singosari Artificial Insemination Center (SAIC) in Malang, East Java, Indonesia.**
- **This project was completed in 2007**

2.2. Joint Venture on Banana Estate in Nanggroe Aceh Darussalam (NAD)

- **The MOU between Agriculture Provincial Service of NAD and Synergy Farm Sdn.bhd at Penang, Malaysia was signed in 2004.**
- **The project was completed in 2007**



2.3. Market Access and Quality Improvement for Horticulture Products

Cooperation project between Kota Dumai Cooperative of Riau Province with Tijarah Malacca Bernhad Development Cooperative of Malacca in pineapple trade (was completed)

2.4. Freshwater Cluster Industry Development in Ex-Mining Ponds

- Joint Business Council (Indonesia) project coordinated by Bangka Belitung Province Marine and Fisheries Agency of Indonesia. Indonesia
- Investment on ex-tin mining areas such as recreation, fishery and integrated aquaculture.

2.5. Integrated Seaweed Industry in IMT-GT Region

Thailand informed the Meeting that there was high demand for seaweed in Thailand.



2.6. Marine Culture Development in IMT-GT region.

Indonesia informed the meeting that more than a billion hectares of area have high potentials for marine culture development. Indonesia has been requested to provide more information about the project to be distributed to the members of the Working Group.

2.7. Cooperate in the Control and Improve Surveillance Public Awareness and Response to Pandemics due to Possible Trans-Boundary Animal Diseases and Natural Disasters

This proposed project was drop .



III. New Proposal, Initiative, and Projects

(Some have been drop, transfered or need direction from SOM)

3.1. Food Safety Project

- Cooperation on implementation of Compartmentalization in Animal Roaring.
- This proposal was drop.

3.2. New Palm Oil Plantation (Fielda-Like)

- Developing of integrated Farming between Cattle and Palm Oil.
- This proposal was drop.

3.3. Establishment of Agro-Industrial Zone within IMT-GT

- to utilize the existing Agri-Terminal in Indonesia i.e Dumai.
- This project is proposed to be transfered to WG on Trade in Ivestment.

3.4. Policy Support for Cross-Border Contract Farming

This proposal was drop.

3.5. Energy, Environment and Natural Resources Programme



- A Concept Paper on Energy and Environment to be introduced to IMT-GT cooperation
- Need more direction from the Senior Officials Meeting .

3.6. Beef Cattle and Goats Production Biotechnologies IMT-GT Network

- focused on raising crossbred beef cattle as well and dairy goats
- Thailand and Indonesia would establish their own centre and to be networked. Malaysia will inform Thailand after consultation with the Ministry and related agencies in the country.

3.7. The International Breeding Centre for Cattle (to be merged with 3.6)

Various types of cooperation are proposed in this framework, among others:

- research, and exchange of experts,
- improving market access through promotion including trade expo,
- farmer exchange programme, and
- establishment breeding centre facilities conforming international standards.



3.8. Promoting IMT-GT Agro-Industrial Products through Exchanging Experience in Environmental Management on Palm Oil Plantation

The main idea of this project are

- to hold workshop-covering GAPs and environment standard,
- the introduction of PROPER (Performance of Environmental Rating for Industries) and

3.9. Establishment of Oil Palm for Green Biological Energy Scheme

The proposed project consist two activities;

1. related to the supply management scheme of oil palm on price and productivity, and
2. the green energy management for environmental scheme.

Indonesia would consider market demand. Malaysia needs to consult relevant authorities.



3.10. Promotion of Environmentally-Friendly Technologies and Approaches in Agriculture, Agro-Industry and Agro-Tourism in the IMT-GT

This Thailand's proposal has two main components

- transfer and promotion on the use of environmentally-friendly technologies
- approaches in agriculture and agro-industry through the organization of study visits of farmers, experts, and private sector
- Need to be discussed in the next meeting of WGAAEE.

3.11. Market Access and Quality Improvement for Horticultural Produce

This Thailand's proposal has five components,

- 1) study on the distribution system for tropical fruits and vegetables in IMT-GT countries,
- 2) develop trading promotion strategies for horticultural produce and organization of IMT-GT horticulture exposition,
- 3) transfer of technology on the improvement of quality and post-harvest handling for horticulture produce through exchange of study visits of farmers, experts, and the private sector,
- 4) establish of supply-chain mechanism for the IMT-GT sub-region, and
- 5) establish an IMT-GT central market for horticulture produce.

Need further discussed in the next WGAAEE



3.12. Investment on Tuna Fish in West Sumatera

- Tuna centre in western part of Indonesia.
- Offer investment in catching, processing and marketing of tuna fish in West Sumatera Coast Region.
- Indonesia is invited to present this proposal in Fisheries Expo and Seminar 2008
- Need further discussecc in the next WGAAEE.

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4). Others

The 3rd Meeting of IMT-GT WGAAE would be hosted by Indonesia in Bukit Tinggi, West Sumatera in June 2009

Need to response and address the global tend



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THANK YOU

KHAWP KHUN MAKH

Palembang, 21st November 2008

Ministry of Agriculture, Republic of Indonesia