

## TECHNICAL SEMINAR

Biomass for growth: Potentials and challenges of bioenergy in  
Agricultural Communities and Rural Development in ASEAN Region

Bangkok, 25 – 26 July 2019

Schedules	Topics / Activities	In-charge
25 July 2019		
8.30 –9.00	Registration	
9.00 – 9.15	Opening Remarks	ICD Viet Nam DOA Thailand
9.15 – 9.45	Biomass energy in ASEAN region: Current status, trends and future settings	Dr. Dao The Anh, Vice President of Viet Nam Academy for Agriculture Sciences (VAAS)
9.45 – 10.15	Sources and types of biomass from agricultural wastes: Potentials and challenges for sustainable bioenergy for rural development in ASEAN region	Dr. Le Thoa, Clean Energy Expert, Viet Nam (tbc)
10.15 – 10.45	Opportunities for biomass energy in climate policy and finance	Ms Imelda Bacudo, Senior Advisor
10.45 – 11.00	Coffee Break	
11.00 – 11.30	Policy and status of liquid biofuels in Thailand	Prof Shabbir H. Gheewala, Professor and Head, Joint Graduate School of Energy and Environment, King Mongkut's University of Technology Thonburi
11.30 – 12.00	Using Global Bioenergy Partnerships (GBEP) indicators for Economic, Social and Environmental sustainability of	Dr. Pham Quang Ha, Institute for Agricultural Environment

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	Biomass energy pathways	
12.00 – 12.30	Q&A	
12.30 – 14.00	Lunch Break	
14.00 – 14.30	Research of Biomass on oil palm	Dr. Suwimon Konlasak, Department of Agriculture, Thailand
14.30 – 15.00	Multipurpose Sugarcane	Ms. Raweewan Chuekittisak, Department of Agriculture, Thailand
15.00 – 15.30	Coffee Break	
15.30 – 16.45	Country paper presentations	
16.45 – 17.00	Wrap-up and end of day 1	
<b>26 July 2019</b>		
9.00 – 9.15	Introduction and guidance on how to conduct the discussions on the development of regional strategy and policy recommendations in enhancing biomass energy for agricultural communities and rural development in the ASEAN region	Dr. Dao The Anh, Vice President of Viet Nam Academy for Agriculture Sciences (VAAS) <i>There will be 2 rounds of discussions. Depending on the number of participants, 3 – 4 groups will be set up for the group discussions</i>
9.15 – 10.45	<b>Round 1:</b> Research and Innovation on biomass energy in ASEAN countries <b>Round 2:</b> Policies and strategies of biomass energy in rural area	Moderator: Dr. Dao The Anh, Vice President of Viet Nam Academy for Agriculture Sciences (VAAS) <i>45 minutes per round</i>

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10.45 – 11.00	Coffee Break	
11.00 – 12.00	Reporting of each round table	5 minutes for each report back by individual group
12.00 – 12.30	Wrap-up and closing	ICD Viet Nam