The 2nd Government-Private Forum on the Cleaner Energy Future Initiative for ASEAN (CEFIA)



Background

For decades, a wide variety of cooperative activities have been carried out in the energy field among ASEAN+3 (China, Japan and Korea) countries. Such activities have resulted in making significant contributions to enhancing energy efficiency and facilitating energy transitions. To further promote such efforts broadly in the ASEAN region, it is becoming increasingly important to deepen the knowledge, facilitate information exchange, and develop projects and programs with policy design among ASEAN+3 countries through various activities, such as capacity-building programs, international conferences and workshops, and joint feasibility studies and demonstration projects.

To achieve this, a new initiative named "Cleaner Energy Future Initiative for ASEAN" or "CEFIA" was proposed by Japan and welcomed by the ASEAN+3 Ministers on Energy at the 16th ASEAN+3 Meeting of Energy Ministers in Bangkok, Thailand on 5 September 2019. CEFIA serves as a platform to facilitate collaboration between public and private sectors in deployment of cleaner energy and low carbon technologies in the ASEAN region.

The CEFIA Government-Private Forum was established under the ASEAN+3 New and Renewable Energy (NRE) and Energy Efficiency and Conservation (EE&C) Forum.

On November 27, 2019, the first CEFIA Forum was held in Manila, the Philippines. The forum held discussions on CEFIA's future action policies and its cooperation fields and explained specific cooperation projects.

The 2nd CEFIA Forum will be held on February 2, 2021 (web conference). The Forum is hosted by the Ministry of Energy of the, Government of Thailand, in cooperation with the Ministry of Economy, Trade and Industry (METI), of the Government of Japan, with the support from the ASEAN Centre for Energy (ACE) as a Secretariat. The CEFIA Forum will take place back-to-back with the 15th ASEAN+3 NRE and EE&C Forum.

At the 2nd CEFIA Forum, ASEAN+3 government officials, international organizations, universities, and private companies will gather online to share progress on activities and discuss future activities aimed at energy transition and the realization of a low-carbon society in the ASEAN region.

AGENDA

Opening MC: Mr. Alfred Christopher Gurning, ASEAN Centre for Energy		
Time (GMT+7)	Activity	
09:00 - 09:10 (10min)	Opening Remarks Dr. Prasert Sinsukprasert, Director-General, Department of Alternative Energy Development and Efficiency, Ministry of Energy, Thailand	
	Special Remarks Mr. Munekiyo Kouichi, Parliamentary Vice-Minister of Economy, Trade and Industry, Ministry of Economy, Trade and Industry, Japan	

Progress of CEFIA		
Time (GMT+7)	Activity	
09:10 - 09:30 (20 min)	Review and Recommendations of the First CEFIA Forum Mr. Christopher G. Zamora, Senior Manager of APAEC Department, ASEAN Centre for Energy	

Session I: Flagship Projects		
Time (GMT+7)	Activity	
09:30 - 10:16	Progress of Flagship Projects (FP) and Future Action	
(46 min)		
10 min.	Overview of Activities	
	Presenter: Mr. Takahashi Koji, Deputy Director, Global Environment Partnership Office, Ministry of Economy, Trade and Industry, Japan	
	Representatives of each Flagship Projects (FP) will explain the progress of the project, and also mention the desirable system and institutional recommendations for promotion of their activities.	
12 min.	Activities of RENKEI	
	Presenter: Dr. David Banjerdpongchai, Professor, Chuialongkorn University	
12 min.	Activities of ZEB	
	Presenter: Mr. Yamamoto Katsuhiko, General Manager, Japanese Business Alliance for Smart Energy Worldwide	
12 min.	Activities of Microgrid	
	Presenter: Mr. Saito Tetsuya, Manager, International Environment Dept. Consulting Operations Headquarters, Nippon Koei Co., Ltd.	
10:16 - 10:40	Idea of New Flagship Project Candidates	
(24 min)		
12 min.	Idea of ASEAN-wide Collaboration on Cleaner Finance	
	Presenter: Ms. Ma. Nanette A. Biason, Head of ADFIAP Finance and Investment Center, Association of Development Financing Institutions in Asia and the Pacific (ADFIAP)	
12 min.	Idea of High Efficiency Mobile Air-Conditioners (H-MAC)	
	Presenter: Mr. Pradit Mahasaksiri, Director, Technical Center, DENSO (Thailand) Co., Ltd	

Se	Session II: APAEC Phase II and CEFIA Activities	
Time (GMT+7)	Activity	
10:40 - 12:00	Panel Discussion: CEFIA's Contribution to APAEC-II	
(80 min)	<u>Moderator</u>	
	Mr. Septia Buntara, Manager of REE Department, ASEAN Centre for Energy	
15 min.	Overview of APAEC Phase II	
	Presenter: Ms. Dynta Munardy, APAEC Department, ASEAN Centre for Energy	
	Key energy policy and collaborative activates to achieve the APAEC targets in ASEAN Member States	
	An overview of energy situation & policy, highlighting opportunities and challenges for achieving energy transition and a low-carbon society (especially renewable energy, energy efficiency and conservation in APAEC Phase II program areas)	
	Perspective in ASEAN Member State:	
10 min.	Clean energy policies and initiatives in Thailand (Perspective in ASEAN Member State)	
	Presenter: Mr. Watcharin Boonyarit, Director of Strategy and Planning Division, Department of Alternative Energy and Energy Efficiency, Ministry of Energy, Thailand	
10 min.	Clean energy perspective, initiatives and policies in Brunei Darussalam	
	Presenter: Mr Shaikh Mohamad Faiz Bin Shaikh Hj Fadilah, Special Duties Officer, Sustainable Energy Division, Ministry of Energy, Brunei Darussalam	
20 min.	Idea Note of CEFIA Collaboration Roadmap for contribution to APAEC Phase II	
	Presenter: Ms. Shinchi Kikuko, Senior Researcher, Climate Change Solutions Group, Sustainability Division, Mitsubishi Research Institute, Inc.	
20 min.	Discussion and Q&A	
5 min.	Wrap-up	
12:00 - 13:20	Lunch Break	

Session III: Mobilization of Finance for Decarbonization Pathways	
Time (GMT+7)	Activity
13:20 - 13:30	Introduction of MOC Signing
(10 min)	Dr. Bambang Susantono, Vice-President for Knowledge Management and Sustainable Development, Asian Development Bank
	Mr. Tanaka Shigehiro, Vice-Minister for International Affairs, Ministry of Economy, Trade and Industry, Japan
13:30 - 15:00	Panel Discussion: How to Mobilize Finance for Decarbonization Pathways?
(90 min)	<u>Moderator</u>
	Dr. Ayuha Shinji, Research Director, Climate Change Solutions Group, Sustainability Division, Mitsubishi Research Institute, Inc.
10 min.	Issue related Cleaner Energy Finance in ASEAN
	Presenter: Mr. Nomoto Tetsuya, Senior Researcher, Climate Change Solutions Group, Sustainability Division, Mitsubishi Research Institute, Inc.
10 min.	Concept of Transition Finance
	Presenter: Ms. Ogawa Motoko, Deputy Director of Environmental Economy Office, Industrial Science and Technology Policy and Environmental Bureau, Ministry of Economy, Trade and Industry, Japan
10 min.	ADB perspective on Mobilizing of Finance for Decarbonization Pathways
	Presenter: Dr. Yongping Zhai, Chief of Energy Sector Group, Asian Development Bank
10 min.	Sustainable and transition finance framework and taxonomy
	Presenter: Ms. Yulanda Chung, Head of Sustainability, Institutional Banking Group, DBS Bank Ltd.
10 min.	Financing a cleaner energy transition in Thailand/ASEAN
	Presenter: Mr. Prakob Phiencharoen, EVP Head of Global Commercial Banking (GCB) and acting Head of Corporate & Investment Banking (CIB), Bank of Ayudhya Public Company Limited
35 min.	Discussion and Q&A
	Panelist: Mr. Muto Tomoki, Managing Director, Global Head of Structured Finance, MUFG Bank Ltd.
5 min.	Wrap-up

Wrap-up and Closing		
Time (GMT+7)	Activity	
15:00 - 15:20	Wrap-up and Closing Remarks	
(20 min)	Dr. Nuki Agya Utama, Executive Director, ASEAN Centre for Energy	
15:20 - 15:30	Closing Remarks	
(10 min)	Dr. Prasert Sinsukprasert, Director-General, Department of Alternative Energy Development and Efficiency, Ministry of Energy of Thailand	