

The 5th Cleaner Energy Future Initiative for ASEAN (CEFIA) Forum

5th CEFIA Forum Information:

- Date: 25 August 2023
- Time: 08:00 - 18:00 (GMT+8)
- Location:

CEFIA Forum: at Kintamani 2

Mini Business Matching Event: at Kintamani 7 (13:45~14:45, 17:00~18:00)

5th CEFIA Forum Agenda:

Joint Opening Plenary with JETRO	
Time (GMT+8)	Activity
7:00 – 7:50	Registration
7:50 – 8:00	Security Briefing
8:00 – 8:10	Group Photo
8:10 - 8:50	<p>Joint Opening Remarks with JETRO “Energy Transitions in ASEAN by utilizing All Fuels and All Technologies”</p> <p><i>Participants will be requested to go to JETRO venue at Kintamani 1.</i></p> <p>Speech</p> <p>Mr. Shinichi Nakatani, State Minister of Economy, Trade and Industry (METI) of Japan</p> <p>Mr. Triharyo Indrawan Soesilo (Hengki), Special Advisor to the Minister of Energy & Mineral Resources for Acceleration of Infrastructure & Investment</p> <p>Prof. Kiyoshi Saito, Waseda University/ Chairman, Japan Society of Refrigerating and Air Conditioning Engineers (JSRAE)</p> <p>Welcoming Remarks</p> <p>Mr. Masakazu Takahashi, President Director, Japan External Trade Organisation (JETRO), Jakarta Office</p> <p>Mr. Septia Buntara Supendi, Acting Manager of Energy Efficiency and Conservation, ASEAN Centre for Energy</p>
8:50 – 9:00	<p>Move to CEFIA room</p> <p><i>After the opening remarks, participants will be requested to move to the CEFIA Conference Room at Kintamani 2.</i></p>

Session I: Introduction to CEFIA

This session will provide an overview of CEFIA and a summary of its recent activities

Time (GMT+8)	Activity
9:00 – 9:10	<p>Setting Scene Presentation</p> <p>Presenter: Ms. Shania Esmeralda Manaloe, CEE Officer, ACE</p> <p>Overview of CEFIA and Report for Fiscal Year 2022</p> <p>Presenter: Ms. Haruna Yoshizawa, METI Japan</p>

Session II: Exploring Existing and Future Decarbonisation Technologies in ASEAN

II-1: Progress of Flagship Projects (FP) and Future Action

This session will widely showcase the latest decarbonising technologies promoted in the ASEAN region, with a focus on the efforts of the CEFIA Flagship Project.

9:10 – 10:25	<p><u>Activities of RENKEI Control: Unique and Integrated Concept on Energy Management System for ASEAN Business Establishments</u> Presenter: Ms. Peoy Ying Lee, Japan Electronics and Information Technology Industries Association (JEITA)</p> <p><u>Activities of Zero Energy Building</u> Presenter: Mr. Katsuhiko Yamamoto, Japanese Business Alliance for Smart Energy Worldwide (JASE-W)</p> <p><u>Energy Efficient Technologies in ASEAN Iron and Steel Industry (SteelEcosol)</u> Presenter: Mr. Fumitaka Kato, The Committee member for International Environmental Strategic Committee, Japan Iron and Steel Federation</p> <p><u>CO₂ Neutral Energy + Carbon Sink using Local Biomass</u> Presenter: Mr. Shingo Numa, CEO, Forest Energy Inc.</p> <p><u>Carbon Neutrality solution: Healthy and Energy Efficient AC system for ASEAN market</u> Presenter: Mr. Hiroyuki Tanaka, Daikin Industries, Ltd.</p> <p>Q&A</p>
10:25 – 10:40	Coffee Break

Session II: Exploring Existing and Future Decarbonisation Technologies in ASEAN

II-2: New Cutting-Edge Decarbonisation Technologies

This session will widely showcase the latest decarbonising technologies promoted in the ASEAN region, with a focus on the efforts of the CEFIA Flagship Project.

10:40 – 11:40	<p><u>Energy Efficiency in Data Centre</u> Presenter: Mr. Takashi Nogami, VP of Global Data Center Operation Strategy, NTT Ltd.</p> <p><u>Smart Transport</u> Presenter: Mr. Sumio Tanaka, President & CEO, Zenmov Inc.</p> <p><u>Next Generation Solar Cell Development: Perovskite-type Solar Cell</u> Presenter: Mr. Takeru Bessho, SEKISUI CHEMICAL CO., LTD.</p> <p><u>Hydrogen Production through Water Electrolysis Using Power from Renewables</u> Presenter: Mr. Minoru Hayasaki, Hitachi Zosen Corporation.</p> <p>Q&A</p>
11:40 - 13:45	Lunch Break
13:45 - 14:45	Mini Business Matching Event Part 1 at Kintamani 7

Session III: Finance, Framework and Mechanism which support Decarbonisation Technologies

This session will take a deep dive into the financing, activity support and risk mitigation methods that are important to accelerate the development and deployment of decarbonisation technologies.

Time (GMT+8)	Activity
14:45 - 15:35	<p><u>Accelerating Project Formulation through Financing Flagship Project</u> Presenter: Ms. Maria Teresita Lacerna, Legal Adviser and Lead, Sustainable Finance & Green Development, ADFIAP</p> <p><u>Visualization of CO2 Emission</u> Presenter: Mr. Kazuo Yonekawa, Panasonic Holdings Corporation</p> <p><u>Global Cleantech Innovation Programme (GCIP)</u> Presenter: Dr. Zulfikar Yurnaidi, MPP Manager, ACE</p> <p>Q&A</p>
15:35 – 15:50	Coffee Break

Session IV: ASEAN Best Practices and Initiatives on Smart and Integrated Digital Energy Management in the Industrial, Commercial, and Building Sectors

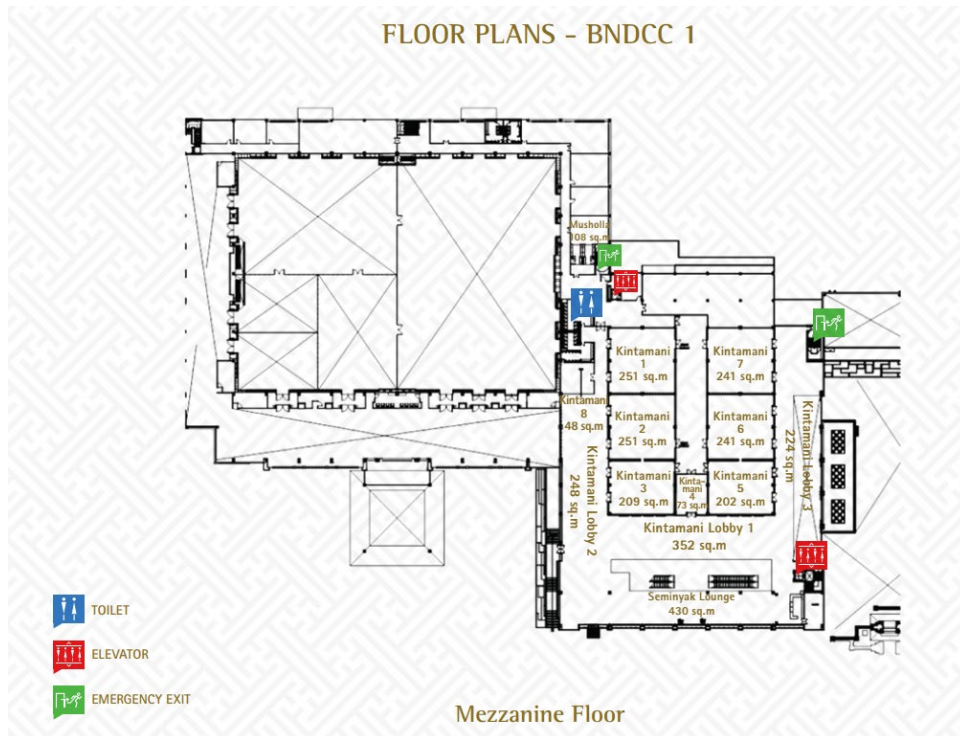
This session will explore the best practices and initiatives within the ASEAN region for smart and integrated digital energy management in the industrial, commercial, and building sectors. Topics covered will include innovative technologies, policy frameworks, and collaborative approaches that enhance energy efficiency and sustainability in these sectors.

Time (GMT+8)	Activity
15:50 - 16:40	<p><u>Panelists</u></p> <ul style="list-style-type: none">• Mr. Rio Jon Piter Silitonga, CEE Research Analyst, ASEAN Centre for Energy• Ir. Ts. Zulkiflee Umar, Deputy Director, Energy Efficiency and Conservation, Energy Commission, Malaysia• Mr. Rizqi Priatna, Senior Manager, Operation and Maintenance Service Unit, East Java Power Plant, State Electricity Company (PT. PLN) Indonesia• Mr. Norihiro Kimura, Senior Negotiator for Climate Change, METI Japan• Mr. Katsuhiko Yamamoto, Japanese Business Alliance for Smart Energy Worldwide (JASE-W)• Ms. Maria Teresita Lacerna, Legal Adviser and Lead, Sustainable Finance & Green Development, ADFIAP

Forum Wrap-up and Closing

Time (GMT+8)	Activity
16:40 - 17:00	<p><u>Closing Remarks</u></p> <p>Mr. Quatro Romandhi, Deputy Director of Energy Conservation Directorate, MEMR Indonesia</p> <p>Mr. Norihiro Kimura, Senior Negotiator for Climate Change, METI Japan</p> <p>Mr. Christopher G Zamora, Senior Manager of APAEC, ASEAN Centre for Energy</p>
17:00 – 18:00	<p>Mini Business Matching Event Part 2 at Kintamani 7</p>
END OF FORUM	

5th CEFA Forum Map:



Kintamani 1: JETRO Forum

Kintamani 2: CEFA Forum

Kintamani 7: Mini Business Matching

Participant Survey:

Please submit the participant survey via following link or enclosed paper based questionnaire.

URL: <https://www.113.vovici.net/se/13B2588B0A09CDEF>

QR Code for Participant Survey:

