

**EGEEC 55**

# **EGNRET Update**

**EGNRET Secretariat**

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**Asia-Pacific  
Economic Cooperation**

**EGNRET**

**EGNRET**

**November 20, 2020**

- 1. EGNRET 54 Meeting**
- 2. Upcoming EGNRET Meeting**
- 3. EGNRET Project Updates**
- 4. Summary**

# 1. EGNRET 54 Meeting



November 10-11, 2020 (Virtual Meeting hosted by the Philippines )

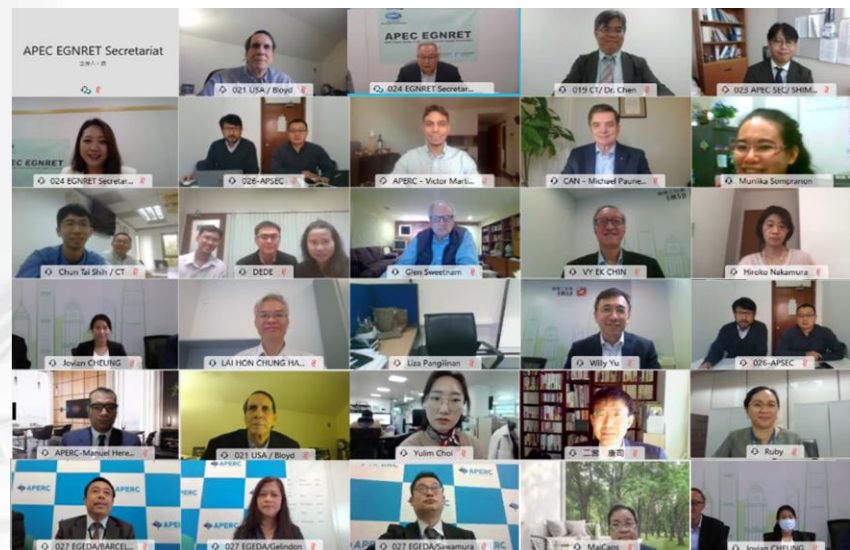
## 1) Participating Economies & Organizations

### ■ Economies (8):

Canada; Hong Kong, China; Japan; Republic of Korea; The Philippines; Chinese Taipei; Thailand; the United States

### ■ APEC fora (5):

APEC Secretariat; APERC; APSEC;  
EGEDA; EGEEC



# 1. EGNRET 54 Meeting



## 2) Updates of APEC / APEC Centers

- **APEC Secretariat : APEC Secretariat Report**
- **APEREC: (1)APEC Energy Demand and Supply Outlook 8th Edition; (2)The Potential of Hydrogen to Reduce Carbon Emissions in APEC.**
- **APSEC: APSEC Activity Updates**
- **EGEDA: EGEDA secretariat update**
- **EGEEC: EGEEC Update**



# 1. EGNRET 54 Meeting



## 3) Meeting Theme

- **Member Economy Presentation: Impact of COVID-19 on Renewable Energy Development**

## 4) Discussion Topic:

**Discussion on Roadmap for Achieving Renewable Energy Goal**



# 1. EGNRET 54 Meeting



## 5) Chair and Vice Chair Selection

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The selection for the positions of Chair and Vice Chair for the 2021-2022 term

**Chair** Dr. Tom, H. T. Lee (Chinese Taipei)

Chief Technology Officer of Green Energy & Environment Research Labs., Industrial Technology Research Institute (ITRI), Chinese Taipei



**Vice Chair** Ms. Munlika Sompranon (Thailand)

Director of International Cooperation Section, Department of Alternative Energy Development and Efficiency (DEDE), Ministry of Energy, Thailand.

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## 2. Upcoming EGNRET Meeting



### EGNRET 55

- **Host Economy: Chinese Taipei**
- **Joint Meeting with EGEEC**

It will be held a virtual meeting or physical meeting by COVID-19 pandemic.



# 3. EGNRET Project Update



Status	Projects
Self-funded Project	1
Proposing Projects (Session 2, 2020)	5
Project in Implementation	10
Completed	0



# 3. EGNRET Project Update



## Self-funded Project (1)

Project Number	Project Title	Proposed Economy
EWG 04 2020S	Innovative Approaches for Scaling-Up Renewable Energy Deployment in APEC Region	China

## Proposing Project (5)

Project Number	Project Title	Proposed Economy
1	Roadmap for facilitating renewable energy investment in APEC	China
2	Utilizing renewable energy certification to facilitate APEC regional renewable energy growth	Chinese Taipei
3	The promotion of community waste-to-energy system	Chinese Taipei
4	Workshop on Korea's new and renewable energy policies and best practices applying them into the APEC region	Korea
5	APEC workshop on promoting renewable energy for rural and remote area development	Viet Nam

# 3. EGNRET Project Update



## Ongoing Project – 2020 (2)

Project Number	Project Title	Proposed Economy
EWG 04 2020A	A community-based waste management to renewable energy workshop	Indonesia
EWG 03 2020A	Integrating electrical vehicles and solar rooftop PV in electricity distribution systems with continued performance of distribution transformers	Thailand

# 3. EGNRET Project Update



## Ongoing Project – 2019 & 2018 (8)

Project Number	Project Title	Proposed Economy
EWG 10 2018A	Low Emissions Development Strategies: Supporting the transition to energy efficient, electric transport systems	USA
EWG 02 2019A	Filling the Gap to Reach the Goal of Doubling Renewable Energy in the APEC Region-Phase 2	Chinese Taipei
EWG 03 2019A	APEC Multi-stakeholder Dialogue on Promoting Renewable and Clean Energy Policies	Viet Nam
EWG 04 2019A	Exploring Co-Benefit Opportunities for Renewable Energy and Energy Efficiency Projects in the APEC Region	Thailand
EWG 06 2019A	APEC Workshop on University Collaboration to Support Data Gathering and Analysis in Energy Efficiency and Renewable Energy	USA
EWG 10 2019A	APEC Workshop on Strategies and Successful Case Studies on Solar Energy	Viet Nam
EWG 11 2019A	Accommodating Disruptive Technology into RE&EE Policy for Energy Security	Thailand
EWG 12 2019A	Evaluation of Energy Technologies, Programs and Policies	USA

# 4. Summary

- **Joint meeting - APEC EGNRET 55 & EGEEC 56 will be held by Chinese Taipei in 2021.**
- **We are looking forward to more collaborative activities between EGNRET and EGEEC.**



# Thank you for your attention!



APEC Energy Working Group  
Expert Group on New and Renewable Energy Technologies



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APEC EXPERT GROUP ON  
NEW AND RENEWABLE ENERGY TECHNOLOGIES  
(EGNRET)

