APEC Expert Group on New and Renewable Energy Technologies

Recent APEC & EGNRET Activities

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Mar. 21, 2018





EGNRET 49 Meeting

October 25-27, 2017 in Tokyo, Japan.





- ◆ <u>Economies (7)</u>: China, Indonesia, Japan, Republic of Korea, the Philippines, Chinese Taipei, Thailand
- **◆ APEC Fora (4): EGEDA, APERC, LCMT-TF, and PPFS**
- ◆ 2 APEC workshop were held alongside the meeting:
 - APEC Workshop on Small and Medium PV System Database in the APEC Region (EWG 14 2015A)
 - APEC Workshop on Heating Applications of Bio-pellet Made from Ecological-hazard Plant in Small and Medium Enterprises to Enhance Utilization of Renewable Energy (EWG 18 2016A)



APEC Workshop on Small and Medium PV System Database in the APEC Region



APEC Workshop on Heating Applications of Bio-pellet Made from Ecological-hazard Plant in Small and Medium Enterprises to Enhance Utilization of RE





4 invited presentations

- 1) APERC: Update on APERC Activities and Energy Modelling for the 7th Outlook
- 2) LCMT-TF: Progress Report of Low-Carbon Model Town (LCMT)
 Project
- 3) EGEDA: Tracking APEC's Renewable Energy Doubling Goal
- 4) PPFS: APEC PPFS Opportunities for Cooperation with EGNRET

Member Economy Presentation

Meeting Theme:

Deployment of Energy Storage for the Expanding Renewable Energy Supply

EWG 54

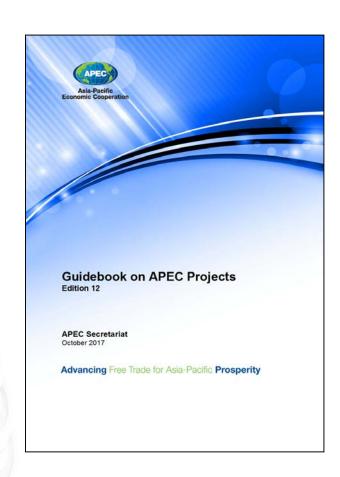


Wellington, New Zealand Nov. 22-23, 2017

APEC Project Reform

New Guidebook: 12th Edition in Oct 2017

- Updates to the Concept Note, Project Proposal and Self-Funded Project Proposal Templates
- No QAF
- Monitoring Report Submission



EWG 54



Key Conclusions of EWG54 related to EGNRET

- 1. EGNRET is requested to improve the draft roadmap for renewable energy doubling goal and to report progress at EWG55, taking into account the gaps, contribution from thermal and fuels, and factors such as social impact, market reform and trade and investment issues.
- 2. For renewable energy doubling goal, traditional biomass will not be counted; IRENA's definition of renewable energy is recommended; APEC data should be used for modeling and monitoring the progress.
- 3. Members are advised to be informed of PPSTI activities by PPSTI and to consider the participation to them for future cross-fora collaboration.
- 4. Members are advised to provide their PV data for the Thailand's project.
- 5. EWG will renew its ToR with the inclusion of quorum and sunset clauses requested by SOM starting from 2018

Upcoming Activities



APEC 2018 Papua New

APEC Economic Leaders' Week
Nov. 11 - 17, 2018, Port Moresby, Papua New Guinea

Theme Harnessing Inclusive Opportunities, Embracing the Digital Future

(Priorities)

Policy Priority 1: Improving Connectivity, deepening Regional Economic Integration

Policy Priority 2: Promoting Sustainable and Inclusive Growth

Policy Priority 3: Strengthening Inclusive Growth through Structural reform

EGNRET

Upcoming Activities



55th Energy Working Group Meeting (EWG 55) and Associated Meetings 14 -18 May 2018 Hong Kong, China

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Task Force Meeting; el Town Task Force
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Meeting
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APEC Secretariat





♦ New APEC Secretariat Program Director, Mr Pablo Forastieri Murrieta (pfm@apec.org)



◆ Penelope Howarth, Program Director, will support for 2015 and 2016 EWG projects which are still in implementation and general support to EWG until <u>early April 2018</u>.

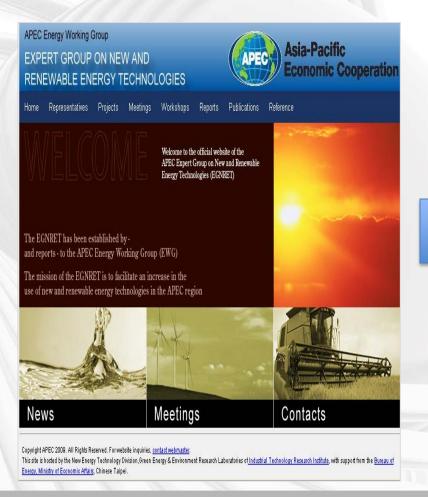


 Norila Mohd Ali (<u>nma@apec.org</u>) continues to be the Program Executive contact at the APEC Secretariat on all EWG issues.

New EGNRET Website



New EGNRET website http://www.egnret.ewg.apec.org/





Thank you for your attention EGNRET website http://www.egnret.ewg.apec.org/





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



WELCOME

APEC Expert Group on New and Renewable Energy Technologies (EGNRET)

The EGNRET has been established by-and reports to the APEC Energy Working (Group(EWG))







The mission of the EGNRET is to facilitate an increase in the use of new and renewable energy technologies in the APEC region







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