

52th Meeting of APEC-EGEE&C



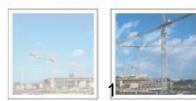
EWG 15-2016A

APEC Nearly (Net) Zero Energy Building Roadmap responding to COP21

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Institute of Building Environment and Energy







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APEC Nearly (Net) Zero Energy Building Roadmap Study responding to COP21

THE BUILDINGS SECTOR IS ACTING Now IT IS TIME TO SCALE UP



1. Mid – Long term goal suggestion on building sector, especially for Nearly/Net Zero Energy Building.

Clarify and strengthen the relationship of energy reduction goals between UN and APEC 2035 energy intensity target on building sector. The medium to long-term goal will be proposed to support NZEB development throughout APEC regions.



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2. Potential policies to promote NZEB.

The collection of detailed and latest information on NZEB policies, promoting programs, and so on will finally formulate the APEC NZEB Policy Priority List, which will also disseminated on the workshop that will be held during the program. The gender balance in building energy efficiency will be included in the policy list.



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3. Technology roadmap to achieve NZEB to respond to COP 21 GOAL (2015 Paris Goal)

Determine the technology and development roadmap of different types of buildings in various climate zones across the APEC region



"EWG-15-2016A: APEC Nearly (Net) Zero Energy Building Roadmap Study responding to COP21



- Workshop of APEC Nearly /Net Zero Energy Building Roadmap responding to COP21
- Time: 4-6 September 2017
- Participants: 37 experts from 11 economies and also together with 4 NGOs, which are Asia Pacific Energy Research Centre, Paulson Institute, World Green Building Council and Energy Foundation

China Academy of Building Research

• 8 speakers and 6 attendees were female.



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Next Step:

- Submit the report to EGEEC.
- End of November. Close the project



Thank you

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