

# 44<sup>th</sup> Meeting of the APEC Expert Group on Energy Efficiency & Conservation (EGEE&C 44)

#### **Agenda**

20-21 October 2014 Beijing, China

## <u>Day One: EGEE&C 44 Meeting</u> 20 October 2014

| Session | Time  | Topic  |  |
|---------|---|--|--|
| 1.      | 9:00-9:05   | Welcome  |  |
|         | 9:05-9:15   | Welcoming remarks from China's National Energy Agency (NEA), the China National Institute of Standardization (CNIS), and the China Academy of Building Research (CABR)                             |  |
|         | 9:05-9:15   | Opening Remarks (Chair – Terry Collins, New Zealand)   |  |
|         |   | Adoption of agenda and previous minutes  |  |
| 2.      | 2. 9:15-10:30 Update on APEC strategic goals and instruct Working Group, and other fora |  |  |
|         |   | <ul> <li>EWG Update &amp; Overview of EWG Strategic Plan 2014 – 10 minutes (Chair)</li> </ul>  |  |
|         |   | <ul> <li>2014 APEC Energy Ministerial Meeting – 10 minutes<br/>(Chair)</li> </ul>  |  |
|         |   | <ul> <li>Progress with APEC Energy Smart Communities Initiative<br/>(ESCI) and APEC Smart Grids Initiative (ASGI) – 10<br/>minutes (Dr. Cary Bloyd, US)</li> </ul>                                 |  |
|         |   | <ul> <li>Subcommittee on Standards &amp; Conformance (SCSC)<br/>update – 10 minutes – (Dr. Cary Bloyd, US)</li> </ul>  |  |
|         |   | <ul> <li>Asia Pacific Energy Research Center (APERC) update on<br/>the Cooperative Energy Efficiency Design for Sustainability<br/>(CEEDS) initiative – 15 mins (Martin Brown Santirso)</li> </ul> |  |
|         |   | <ul> <li>Overview of China's Energy Efficiency Policies and<br/>Priorities – 15 minutes (National Energy Agency (NEA)<br/>representative)</li> </ul>   |  |
|         | 10:30-11:00   | Morning Tea  |  |
| 3.      | 11:00-12:00   | Project Updates – recently completed, ongoing and newly approved projects  |  |
|         |   | <ul> <li>EWG-03-2013A – Nearly (Net) Zero Energy Building<br/>(Zhang Shicong, China) – 5 mins</li> </ul>   |  |
|         |   | ■ EWG-12-2013A – Catalysing Monitoring, Verification &   |  |



## APEC Expert Group on Energy Efficiency and Conservation (EGEESC) Under the APEC Energy Working Group-

| Asia-Pacific |     |      |       |  |  |
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|---------------------------------|----------------------------|---|--|--|--|
| Session                         | Time                       | Topic   |  |  |  |
|                                 |                            | Enforcement Best Practices Exchange and Building<br>Compliance Capacity in the APEC Region (Nicole Kearney,<br>CLASP) – 5 mins  |  |  |  |
|                                 |                            | <ul> <li>EWG-04-2014A – Technical Reference on Harmonisation<br/>of Energy Efficiency Test Methods of Refrigerators Toward<br/>the New IEC 62552 among APEC Region (An Min, China)<br/>– 5 mins</li> </ul>  |  |  |  |
|                                 |                            | <ul> <li>EWG 05 2014A – Review of the Design and Effectiveness<br/>of Vehicle Fuel Efficiency Labelling and Consumer<br/>Information Schemes – 5 mins (Laura Christen, New<br/>Zealand)</li> </ul>  |  |  |  |
|                                 |                            | <ul> <li>CTI 13A 2014 – Harmonizing Standards and Enhancing<br/>Technical Capacity in Measurement and Verification of<br/>Energy Savings of Projects or Organization (Li Pengcheng,<br/>China) – 10 mins</li> </ul>   |  |  |  |
|                                 |                            | Update on ESIS and CAST projects – 30 minutes   |  |  |  |
|                                 |                            | <ul> <li>Energy Standards Information System (ESIS) (Nicole<br/>Kearney, CLASP)</li> </ul>  |  |  |  |
|                                 |                            | <ul> <li>Collaborative Assessment of Standards and Testing<br/>(CAST) (Anson Wu)</li> </ul>   |  |  |  |
|                                 |                            | o Televisions   |  |  |  |
|                                 | 12:00-13:00                | Lunch   |  |  |  |
|                                 |                            |   |  |  |  |
| 4.                              | 13:00-13:30                | APERC Peer Review on Energy Efficiency (PREE)   |  |  |  |
| 4.                              | 13:00-13:30                | APERC Peer Review on Energy Efficiency (PREE)  Preliminary results from the most recent peer review (Naomi Wynn, APERC)   |  |  |  |
| <ul><li>4.</li><li>5.</li></ul> | 13:00-13:30<br>13:30-15:00 | Preliminary results from the most recent peer review (Naomi   |  |  |  |
| ·                               |                            | Preliminary results from the most recent peer review (Naomi Wynn, APERC)  |  |  |  |
| ·                               |                            | Preliminary results from the most recent peer review (Naomi Wynn, APERC)  Focus on Transport  Overview on inter-fora collaboration towards advancing joint Transport and Energy Ministerial Action Agenda   |  |  |  |
| ·                               |                            | Preliminary results from the most recent peer review (Naomi Wynn, APERC)  Focus on Transport  Overview on inter-fora collaboration towards advancing joint Transport and Energy Ministerial Action Agenda (September 2011) – 10 minutes (Chair, Angelina Ermakov)  Overview of APERC modelling on transport energy in the APEC region – 15 minutes (Martin Brown Santirso,  |  |  |  |
| ·                               |                            | Preliminary results from the most recent peer review (Naomi Wynn, APERC)  Focus on Transport  Overview on inter-fora collaboration towards advancing joint Transport and Energy Ministerial Action Agenda (September 2011) – 10 minutes (Chair, Angelina Ermakov)  Overview of APERC modelling on transport energy in the APEC region – 15 minutes (Martin Brown Santirso, APERC)  EWG, EGEEC, and TPTWG projects and activities relating to transport energy efficiency – 20 minutes (Chair, Angelina  |  |  |  |
| ·                               |                            | Preliminary results from the most recent peer review (Naomi Wynn, APERC)  Focus on Transport  Overview on inter-fora collaboration towards advancing joint Transport and Energy Ministerial Action Agenda (September 2011) – 10 minutes (Chair, Angelina Ermakov)  Overview of APERC modelling on transport energy in the APEC region – 15 minutes (Martin Brown Santirso, APERC)  EWG, EGEEC, and TPTWG projects and activities relating to transport energy efficiency – 20 minutes (Chair, Angelina Ermakov)  APEC Carbon Footprint Project – 15 minutes (Angelina |  |  |  |



| Session | Time        | Topic  |
|---------|-------------|--|
| 6.      | 15:30-17:00 | Economy presentations continued – 1 hour   |
|         |             | Discussion: Common EWG-EGEE&C / TPTWG priorities in<br>transport energy efficiency and opportunities for inter-fora<br>collaboration under the APEC Transport and Energy<br>Ministerial Action Agenda – 30 minutes |
|         | 17:00       | Close of Day One   |
|         | 18:00-20:00 | Welcome Dinner (Quanjude Roast Duck)   |

#### <u>Day Two: EGEE&C 44 Meeting</u> <u>21 October 2014</u>

| Session | Time        | Topic  |  |
|---------|-------------|--|--|
| 1.      | 9:00-9:05   | Opening Remarks (Chair)  |  |
| 2.      | 9:05-10:00  | Project submissions for 2015 – discuss possible APEC projects that could be submitted through EGEEC in 2015                                |  |
|         |             | Proposal for follow-up project to EWG-03-2013A-NEARLY (NET) ZERO ENERGY BUILDING (Zhang Shicong, China) – 15 minutes                       |  |
|         |             | APEC Self-Funded proposal (on a capacity building workshop on Energy Efficiency Policy) (Martin Brown Santirso) – 10 minutes (if required) |  |
|         |             | Matters arising  |  |
|         | 10:00-10:30 | Morning Tea  |  |
| 3.      | 10:30-11:00 | Upcoming Events & other issues   |  |
|         |             | Including:   |  |
|         |             | Date and venue for EGEE&C meetings in 2015 (Chair)   |  |
|         |             | EGEE&C chairing and co-chairing (Chair)  |  |
|         |             | Matters arising  |  |
| 4.      | 11:00-11:30 | Summary session  |  |
|         | 11:30       | Close of EGEE&C 44   |  |