Updates on EGNRET Project Submission Process

Progress/Status of Current EGNRET Projects

23 October 2019

Dr. Tarcy Sih-Ting Jhou

APEC EGNRET Secretariat
1. Project Submission Process

1) CN: EWG Optional Project Process for Concept Note Submission

Optional

Concept Note
- EGNRET members review
- APEC secretariat
- EWG members review
- EWG Meeting

EWG endorsement, Co-sponsorship and Scoring
1. Project Submission Process

2) CN: Formal Review

Mandatory

Concept Note

- Internal Submission
  - Program Director
- Final Submission
  - Project Management Unit
- Responsible APEC Fora to assess eligibility and score concept notes
- BMC In-Principle Approval
- Project Overseers to be notified
1. Project Submission Process

Current CN Template Version

APEC Concept Note

Please submit to APEC Secretariat Program Director, Concept Notes exceeding 3 pages (including one page) and incomplete submissions will not be considered. Responses must be no less than 10pt font.

<table>
<thead>
<tr>
<th>Project Title:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fund Source (Select one only):</td>
</tr>
<tr>
<td>General Project Account (GPA)</td>
</tr>
<tr>
<td>Trade and Investment Liberalization and Facilitation Special Account (TILF)</td>
</tr>
<tr>
<td>APEC Support Fund (ASF) - General Fund</td>
</tr>
<tr>
<td>APEC Support Fund (ASF) - Sub-Fund: You must nominate the sub-fund here:</td>
</tr>
</tbody>
</table>

APEC forum:

Proposing APEC economy:

Co-sponsoring economies:

Expected Start Date:

Project Completion Date:

In the Grant/Approval on APEC Project:

Project summary:

In 150 words -

- What is the issue that you will address or examine in your project?
- Outline the key things your project will do, in terms of what, where, when and with whom.

(Summary must be no longer than the box provided. Cover sheet must fit on one page.)

Total cost of proposal: APEC funding + self-funding (USD):

Total amount being sought from APEC (USD):

By category: Travel: Labor costs: Hosting: Publication & distribution: Other:

(See Guidebook on APEC Projects, Ch. 9 to ensure all proposed costs are allowable.)

Project Overseer Information and Declaration:

Name: 
Title: 
Organization: 
Tel: 
E-mail: 

As Project Overseer and on behalf of the above said Organization, I declare that this submission was prepared in accordance with the Guidebook on APEC Projects (the Guidebook) and any ensuing project will comply with said Guidebook. Failure to do so may result in the DMC denying or revoking funding and/or project approval. I understand that any funds approved are granted on the basis of the information in the document's budget table, in the case of any incoherences within the document.

Name of Project Overseer/Date

Please see the APEC websites’ Project Forms and Resources page (Resources for Applicants section)
2. Project Submission Process

3) Proposal Stage

- **PO**
  - Draft Project Proposal
  - Circulate to EWG members for Comments
  - Revise Project Proposal as required and submit endorsed

- **EWG Rep.**
  - Submit to APEC Secretariat

- **APEC Secretariat**
  - Assesses Project Proposal for quality against 5 indicators
  - PO revises the Project Proposal until it reaches satisfactory quality
  - Project Proposal to BMC for final approval

**Project Overseers to be notified**
3. Reminder for Project Submission

The Energy Efficiency and Low Carbon Measures sub-fund eligibility criteria

- Have at least 4 co-sponsoring economies from the project’s originating forum, as confirmed by the APEC Secretariat; and
- Focus on activities which will contribute to achieving APEC's aggregate energy intensity reduction goal of 45% by 2035 which was agreed at the APEC Leaders Meeting in Honolulu in 2011; and/or
- Focus on activities which contribute to achieving the goal of doubling the share of renewables by 2030 which was endorsed by the APEC Leaders Meeting in Beijing in 2014; and
- Demonstrate that the proposed project will meet capacity building needs for APEC developing economies; and
- Maximum APEC-funding per project of USD 100,000 (except for LCMT projects)
4. EGNRET Project Management

◆ When CN circulated in EGNRET, members should ensure that CNs:
  • are technically sound,
  • address gaps not already addressed, and
  • match goals contained in EWG Strategic Plan

◆ Economies putting forward CNs for funding are encouraged to present and discuss at EGNRET meeting.
4. EGNRET Project Management

◆ When you submit **full proposal, Monitoring Reports and Completion Report** to APEC Secretariat, Please also send a copy to EGNRET Secretariat.

◆ Please send the **project summary** to EGNRET Secretariat, when the project is completed. This summary will be reported to EWG meeting.

◆ Please **present your project final outcome** at EGNRET meeting, when project is completed.
5. Deadline for 2020 Session 1

CNs Submission - 2020 Session 1

1) EWG Deadline

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>CN submission by Economy Representative or Project Overseer (PO) to EG</td>
<td>02 October, 2019</td>
</tr>
<tr>
<td>All EG/TF secretariat submit all revised CNs to APEC secretariat</td>
<td>09 October, 2019</td>
</tr>
<tr>
<td>APEC Secretariat circulates CNs to EWG members for review and discussion at EWG58</td>
<td>10 October, 2018</td>
</tr>
</tbody>
</table>

2) Formal Review

Internal Review Deadline is not decided by BMC
### 6. EGNRET Project Update

<table>
<thead>
<tr>
<th>Status</th>
<th>Projects</th>
<th>Note</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concept Note (Session 1, 2020)</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Proposing Projects (Session 2, 2019)</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Completed Projects</td>
<td>2</td>
<td></td>
</tr>
</tbody>
</table>
## 6. EGNRET Project Update

### 1) 1 CN

<table>
<thead>
<tr>
<th>APEC-funded Project Title</th>
<th>Proposed Economy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Facing the Challenges of Integrating Electrical Vehicles and Solar Rooftop PV in Electricity Distribution Systems with Continued Performance of Distribution Transformers</td>
<td>Thailand</td>
</tr>
</tbody>
</table>
### 6. EGNRET Project Update

#### 2) Approved in-principle (Project Proposal Stage)

**2019 Session 2**

<table>
<thead>
<tr>
<th></th>
<th>Project Title</th>
<th>Proposed Economy</th>
<th>Project Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Accommodating Disruptive Technology into RE&amp;EE Policy for Energy Security</td>
<td>Thailand</td>
<td>EWG 11 2019A</td>
</tr>
<tr>
<td>2</td>
<td>APEC Workshop on Strategies and Successful Case Studies on Solar Energy</td>
<td>Viet Nam</td>
<td>EWG 10 2019A</td>
</tr>
<tr>
<td>3</td>
<td>Evaluation of Energy Technologies, Programs and Policies</td>
<td>USA</td>
<td>EWG 12 2019A</td>
</tr>
</tbody>
</table>
### 3) 6 On-going APEC-funded Projects

<table>
<thead>
<tr>
<th>APEC-funded Project Title</th>
<th>Proposed Economy</th>
<th>Project Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low Emissions Development Strategies: Supporting the transition to energy efficient, electric transport systems</td>
<td>USA</td>
<td>EWG 10 2018A</td>
</tr>
<tr>
<td>Off Grid Electrification Option for Remote Regions in APEC Economies</td>
<td>China</td>
<td>EWG 07 2016A</td>
</tr>
<tr>
<td>APEC Workshop on University Collaboration to Support Data Gathering and Analysis in Energy Efficiency and Renewable Energy</td>
<td>USA</td>
<td>EWG 06 2019A</td>
</tr>
<tr>
<td>Filling the Gap to Reach the Goal of Doubling Renewable Energy in the APEC Region-Phase 2</td>
<td>Chinese Taipei</td>
<td>EWG 02 2019A</td>
</tr>
<tr>
<td>APEC Multi-stakeholder Dialogue on Promoting Renewable and Clean Energy Policies</td>
<td>Viet Nam</td>
<td>EWG 03 2019A</td>
</tr>
<tr>
<td>Exploring Co-Benefit Opportunities for Renewable Energy and Energy Efficiency Projects in the APEC Region</td>
<td>Thailand</td>
<td>EWG 04 2019A</td>
</tr>
</tbody>
</table>
### 4) 2 Completed Project since EWG 57

<table>
<thead>
<tr>
<th>Project Title</th>
<th>Proposed Economy</th>
<th>Project Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Technological Challenges and Opportunities to Supply Flexibility to Electric Systems</td>
<td>Chile</td>
<td>EWG 15 2018A</td>
</tr>
<tr>
<td>2 APEC Workshop on Public-Private Partnership for Solar Energy Development</td>
<td>Viet Nam</td>
<td>EWG 12 2018A</td>
</tr>
</tbody>
</table>
Thank you for your attention
EGNRET website
http://www.egnret.ewg.apec.org/

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.