

55th APEC EGNRET Meeting



Empowering Indigenous Social Awareness on Renewable Energy and Increasing Inclusion Sustainability for Green Recovery in APEC Regions

Concept Notes for 2021 S2 Submitted by Chinese Taipei

Chen-Yeon Chu
Feng Chia University, Chinese Taipei
May 14th, 2021 Chinese Taipei

Background

- Basic cooking fuel requirements
- Lack of job opportunities
- Food waste and animal dung









Empowering Indigenous Social Awareness on Renewable Energy and Increasing Inclusion Sustainability for Green Recovery to promote capacity building, best practices, and accelerated development of renewable energy technologies and Symbiosys bioenergy community.

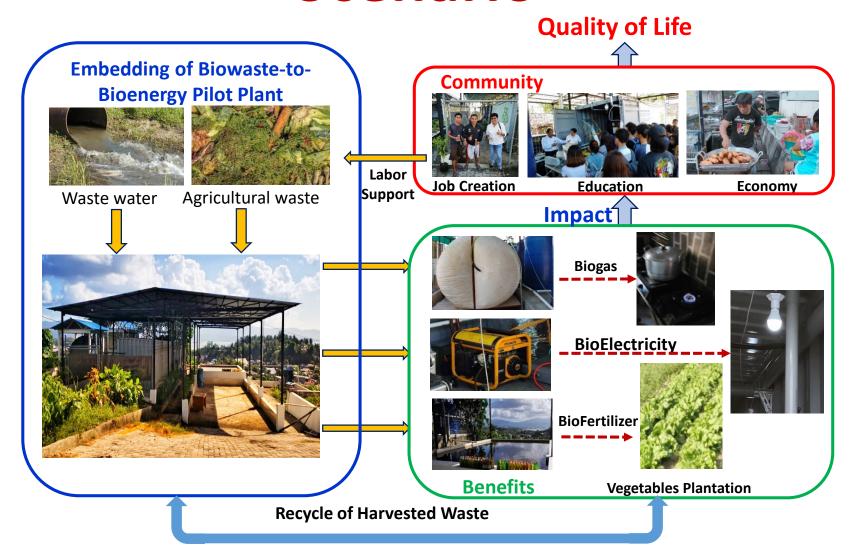
Objectives

To empower the indigenous on social awareness of renewable energy technologies by developing the knowledge, ability, skill, and technical know-how to accelerate the development of green energy technologies and Symnergy community.

To conduct
training course
on (1) physical-virtual
hybrid learning
modules,
(2) green farm on-site
learning
and (3) basic STI skill
empowering

To conduct 3-day events of (1) policy dialogue, (2) workshop, and (3) culture fashion show for collaboration and international exchange to other **APEC** member economies

Scenario



Methodology

To conduct the introduction of green energy, to create Hybrid Physical & Virtual learning modules



To prepare IoT and English as basic skill learning materials for increase economy sustainability

Renewable Energy Social Awareness

STI Basic Skills

Renewable Energy Technologies

To conduct green life activities by visiting green farm demo site, to practically learn how to manage the biowaste,



International Networking and Collaboration

To arrange 3 day International events on Policy Dialog, workshop and Cultural Fashion show

Ties to APEC Priorities/EWG Goals

Increasing inclusion and sustainability for recovery

Accelerate S&T knowledge sharing to strengthen regional connectivity as an enabler for innovation

Awareness on Renewable
Energy and Increasing
Inclusion Sustainability for
Green Recovery in APEC
Regions

Accelerated development of renewable energy resources and technologies.

Pursuing innovation and a digitally enabled recovery

Expected Outcome

- Indigenous people who are ready to accept renewable energy technology.
- Indigenous people who understand the importance of using renewable energy.
- Indigenous people who are ready to continue cultural traditions by preserving the environment.
- Indigenous people who can use the biowaste from materials for making traditional clothes as a renewable energy source.
- To meet 2021 APEC priorities of increasing inclusion and sustainability for a better society and generating green recovery.

Thank you very much for you attention and support



