

Policy Dialogue on Science, Technology, Innovation, Food Security, Climate Change and Gender Empowerment by “Plant Back Better” initiatives



Chinese Taipei and Viet Nam

12th APEC Emergency Preparedness Working Group Meeting



“Plant back better” initiatives

- **Proposed concept note by Chinese Taipei**
 - Capacity building and emergency preparedness for sustainable development at agricultural communities through “Plant back better” initiatives
- **Co-sponsors**
 - Chile, Indonesia, Philippines, Papua New Guinea, Viet Nam
- **APEC Cross-fora linkage**
 - Policy Partnership on Food Security (PPFS)
 - Policy Partnership on Women and the Economy Working Group (PPWE)
 - Small and Medium Enterprises Working Group (SMEWG)



Alignment with APEC priorities

- **Viet Nam (2017) and Peru (2016)**
 - “Food Security” highlighted as one APEC annual top priority,
 - “**Enhancing Food Security and Sustainable Agriculture in Response to Climate Change**” (2017)
 - “**Fostering the Regional Food System**” (2016)
- **APEC leaders concluded in Lima (AELM 24) in 2016**
 - “to intensify efforts to **mitigate impacts of drought, flood and climate-related disasters on food production and food security.**”
- **Relevant APEC Fora’s policies**
 - APEC ATCWG and PPFS
 - the APEC Food Security Road Map Towards 2020
 - the APEC Food Security Business Plan (2014-2020)



“Plant back better” focuses on

- **Help vulnerable areas**
 - To enhancing capacity building and emergency preparedness countermeasures through **smarter and disaster-resilient vegetable plantation.**
- **At phases of disaster risk reduction and emergency preparedness, the initiatives**
 - To build up a resilient community **with local knowledge and efforts** against natural disasters.
- **After disaster strike,**
 - To effectively and efficiently recover the **micro economic activities,** vegetable plantation and food supply

- To develop **guidelines on natural disaster preparedness for agricultural communities**
- To facilitate **data and information sharing** as well as best practices at phases of disaster risk reduction and post-disaster recovery based on “Plant back better” initiatives.
- To engage **public-private partnership for food supply chain** as part of disaster risk management.
- To initiate plans for disaster-resilient planning of vegetables plantation to **cope with future challenges and climate change.**
- To cooperate with one APEC economy for a **pilot implementation** of “Plant back better”.



Thank for your kind cooperation