PCCC Theory of Change

Knowledge brokerage

Selected Activities/Outputs

- A regional framework which is adaptable to IKM and KB partner's needs
- Knowledge brokerage mapping study and good practice case studies completed
- Events for researchers & decision-makers to develop new products
- Establishment of a climate change knowledge brokers Community of Practice
- On-going improvements is made to the Pacific Climate Change Portal
- Translation & synthesis of research outputs into user-relevant formats/products

Assumptions

- The role of knowledge brokers is well understood and valued by member countries
- That there is sufficient interest in a Community of Practice and that this can be effective across multiple countries
- That the PCCP is well-used by decision-makers and governments and organisations share information in a timely manner
- Sector and community level decision-making processes are well understood enabling the outputs to be developed in appropriate formats

Outcomes

1.1 Greater understanding of knowledge brokerage priorities and needs and a clear planning framework for supporting knowledge brokerage
1.2 Enhanced support to member country Governments in synthesising, translating and communicating climate change knowledge
1.3 Improved access to high quality, relevant information on climate and meteorological science, climate change impacts and climate change responses (adaptation and mitigation) in user-friendly formats.
1.4 Improved access to practical tools, applications, and processes to improve the application of science in decision-making

Applied Research

Selected Activities/Outputs

- MoUs with research partners and associated research plans.
- Establishment of resident researchers in the PCCC building
- Events organised to connect policymakers, researchers, and practitioners to address climate-related challenges
- Evidence of work to strengthen the network of climate change researchers in the region, including improving regional participation in IPCC processes
- Training completed for PCCC-based researchers in regional priorities, needs and application context (including cultural factors) to enhance the impact and relevance of research

Assumptions

- Effective, mutually beneficial research partnerships can be established
- Research is sufficiently focussed on application in Pacific context
- Researchers are committed to ensuring outputs are relevant to Pacific needs (not only academic objectives)
- Covid-19 does not prevent researchers to travel within the region in 2021

Outcomes

2.1 Improved engagement of countries in the design and delivery of research and improved application of research outputs
2.2 Increased in Pacific-based researchers engaged in undertaking applied research
2.3 The voice of Pacific-based researchers strengthened in determining global climate change research priorities

PCCC Vision

A globally respected centre of excellence which is highly valued by Pacific Island countries and territories

Capacity Building

Outcomes

3.1 Increased awareness of training opportunities, including through PCCP
3.2 Improved skills & expertise within region through the training provided
3.3 Improved public awareness of CC, esp. amongst young people.
3.4 Strengthened capacity of researchers for relevant applied research.

Assumptions

- Practitioners are able to access the training opportunities promoted (i.e. have resources and time to participate, esp. for international events)
- No. and timing of events is well managed and does not diminish capacity for delivery at national level
- Trained staff stay in their countries/region to apply training benefits
- Awareness raising for young people includes both formal and informal education and educational specialist is used to develop resources.

Selected Activities/Outputs

- A live calendar of training opportunities established on the PCCP
- Established PCCC as Centre of excellence to provide capacity, technical support and applied research pertaining to climatology and climate change science
- Impacts database' of lessons learnt completed
- Development of a draft learning component focused on engaging children & schools
- Training completed for PCCC-based researchers in regional priorities, needs and application context to enhance the impact and relevance of research
- Draft concept notes for establishment of a Project Evaluation Unit

Supporting Innovation

Outcomes

4.1 Increase in the number of innovative climate change products and services within the region

Assumptions

- Climate finance will be available to develop and test innovative products and services
- That there is sufficient time to develop these products and services in the lifetime of this plan
- That events and meetings will lead to innovative solutions
- Innovation needs its 'own space' to develop (rather than through existing processes)
- That resistance to innovation and transformational ideas can be overcome and stakeholders are supportive

Selected Activities/Outputs

- One targeted event per year to bring together those with challenges with those with solutions
- On-going work with climate finance providers to encourage support for innovative approaches and help those applying for funds
- Showcasing innovative policies & products within & outside the region
- Innovative climate change insurance products supported and promoted
- Training provided on the development of climate service products through the JICA technical assistance programme
- Information products developed for the private sector and civil society at national level (e.g. through Chambers of Commerce)
- PCCP innovation webpage published and regularly updated
- Improving private sector engagement in climate finance opportunities