

**Pacific Umbrella Initiative: Pacific Islands Energy for Sustainable Development [PIESD] July 2002 - December 2012**

**Proposed Partners (Further consultation required to confirm partners at all levels)**

**Governments**

Pacific island countries and territories (American Samoa, Cook Islands, Federated States of Micronesia, Fiji Islands, French Polynesia, Guam, Republic of Kiribati, Republic of the Marshall Is, Republic of Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Pitcairn, Samoa, Saipan, Solomon Is, Tokelau Tonga, Tuvalu, Vanuatu and Wallis & Futuna), and Australia, New Zealand, France, UK, USA

**Intergovernmental Organisations**

Pacific Islands Development Program (PIDP), Pacific Islands Forum Secretariat (PIFS), Secretariat of the Pacific Community (SPC), South Pacific Applied Geoscience Commission (SOPAC), South Pacific Regional Environmental Program (SPREP), University of the South Pacific (USP)

**Potential Major Groups/NGOs**

NGOs including, Greenpeace, Pacific Concerns Resource Centre (PCRC), World Wildlife Fund (WWF), and the Pacific Power Association (PPA)

**Possible donor / support partners**

ADB, Australia, Denmark, ESCAP, EU, France, Japan, New Zealand, UK, USA, UNDP, UNEP, UDESA UNESCO and the World Bank

**Leading Partner (To be determined through consultation)**

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**Main objectives of the Partnership/Initiative**

The main objectives are:

- Increased availability of adequate, affordable and environmentally sound energy for the sustainable development of all Pacific islanders
- Accelerate the transfer and adoption of clean and renewable energy technologies

**Expected results to be determined by countries on the basis of national assessments and stakeholder consultations.**

The PIESD – is also intended to implement the Pacific Energy Policy and Plan (PEPP) that is being developed by Pacific island countries with support from member organisations of the CROP Energy Working Group.

**Specific Targets of the Partnership/Initiative and Timeframe for their Achievement**

July 2002

Adoption / endorsement of the Pacific Energy Policy and Plan by member countries at the Regional Energy Meeting, Cook Islands

Jan – June 2003

Confirmation the key strategic result areas followed by detailed program design and establishment of implementation arrangements

July – Dec 2003

National and community level outreach and resource mobilization to facilitate implementation

2004 - 2012

Commence the implementation of priority activities, monitoring, reporting (these activities to be ongoing) including the review of partnerships, initiatives and re-shape, re-establish as appropriate as required

### **Coordination and Implementation Mechanism**

National level coordination and implementation to be determined through consultation. Regional level coordination by the CROP Energy Working Group with implementation, where appropriate, by the relevant organisations e.g. PPA, SOPAC, SPC, SPREP and USP.

### **Arrangements for Funding**

Baseline of investment at national and regional levels include: Australia, Denmark, France, Japan, New Zealand, EU, Taiwan (ROC), UNDP, UNEP, UNESCO.

This initiative seeks to extend and complement these existing arrangements and also attract other interested donors and parties.

### **Arrangements for Capacity Building and Technology Transfer**

Specific capacity building and technology transfer requirements will be determined by national assessments and stakeholder consultations for WSSD. Capacity building arrangements will need to address, through a wide range of education and training options, the need for adequately trained and educated personnel, engineers, technicians and planners so that the energy sector is provided with the appropriate guidance, policy support and planning to meet long-term economic, environmental and social objectives.

Within the broader context of capacity building there is also the need to accelerate technology transfer. This can be either through demonstration projects and activities or where appropriate through workshops, the technical exchange of personnel or production and circulation of technical publications.

### **Links of Partnership/Initiative with on-going sustainable development activities at the international and/or regional level (if any)**

The activities under this initiative will be established and integrated into ongoing programs and projects both nationally and regionally where appropriate. Where the opportunity avails itself at the international level the program initiatives will be linked to form partnerships so as to enhance the overall impact of the program. Other linkages to major current and future related regional initiatives include:

- UNEP - Capacity Building in Wind Energy Education for Pacific Island Countries [current]
- The Pacific rural Renewable Energy France-Australia Common Endeavor PREFACE [current]
- Core Regional Energy Program (New Zealand, Australia, France, Japan, Taiwan) [current]
- The GEF-approved Pacific Islands Renewable Energy Project PIREP [future]
- The Pacific Renewable Energy Investment Zone [future]
- UN-ESCAP – Pacific Energy Initiative [ongoing]

### **Monitoring Arrangements**

The first tier of level of monitoring and reporting on the initiative will be through the implementing body (country / regional organisation etc). Where baseline information or databases are required these will be established prior to the commencement of the scheduled activities and as required interim reporting at the specified periods provided by countries or relevant regional organisations. It is anticipated that there will also be reports to the CROP Head Meetings and the Annual Meetings of relevant organisations.

***Name and contact information of the person filling in this table:***

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