

# CDM component of the EC ACP MEA project in the Pacific

**Xianli Zhu**

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Melbourne, Australia



# The ACP CD4CDM project in the Pacific

- Implemented by the UNEP Risoe Centre based in Denmark, with support from the SPREP, which is the regional hub for Pacific.
- Objective: to enable the participating Pacific Island countries to fully participate in the carbon market
- Participating countries
  - 2 focal countries: Fiji and Vanuatu
  - DNA establishment and operationalisation support to Samoa and Tonga
  - Support PNG and Solomon Islands to participate in regional activities and major capacity building activities

# Progress so far - 5 workshops organised

- Inception workshop in Pacific held in May 2009 in Fiji
- 3 CDM capacity building workshops held already in January, June, and November 2011 in Fiji
- Final workshop in Samoa during August 2012
- Participants of the regional workshops: Fiji, PNG, Samoa, Solomon Islands, Tonga, and Vanuatu

Contents of the workshops: training about CDM rules and procedures, carbon market, PIN and PDD development, CDM DNA establishment, national legal framework for CDM establishment



# 5 National CDM Workshops in Vanuatu, Tonga, and Samoa

- All 5 planned national workshops for the Pacific organised in 2012: three in Vanuatu (March, June, and September), one in Tonga (July), and one in Samoa (August)



# Approaches of the project

- **Strong international expert teams** for all the training, project development, and DNA policy advising: international CDM consultants from UNEP Risoe Centre, TÜV SÜD, IT Power, EcoSecurities, Easy Carbon, University of South Pacific
- **Collaboration with regional organisations:** IUCN Oceania Office, SPREP (Secretariat of the Pacific Regional Environment Programme)
- **Close consultation and cooperation with the relevant national government agencies** for activity planning and implementation
- **Local expertise building:** exercise during workshop, involving local consultants and experts in PIN and PDD development, giving preference to local consultants for relevant activities

# Project Development

- The project has finalised 24 Project Ideas Notes (PINs) for regular CDM Projects
- Work is going on to develop PDDs/PoA DDs for 8 out of the 24 PINs. The PDDs and PoA DDs will be available by the end of 2012

## Support the Development of PINs and PDDs

	PINs developed				PDDs
	Regular CDM projects	PoAs	Voluntary Carbon Market Projects	Total	
Fiji	6	3		9	3
Vanuatu	5	1		6	2
Tonga			3	3	1
Samoa			3	3	1
Solomon Islands		3		3	1
<b>Total</b>	<b>11</b>	<b>7</b>	<b>6</b>	<b>24</b>	<b>8</b>



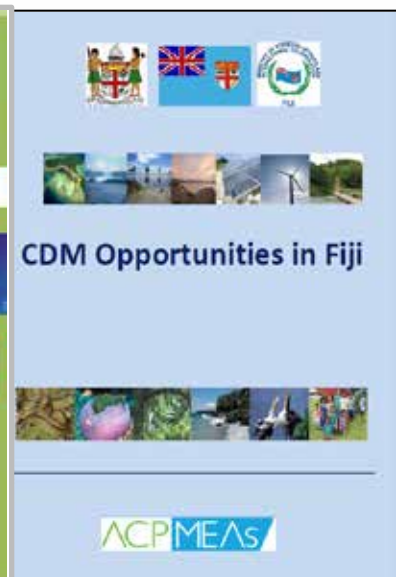
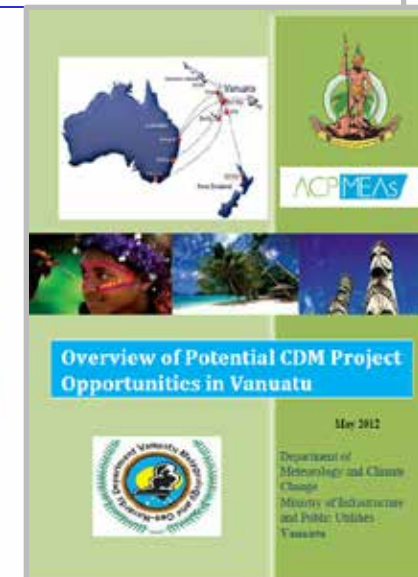
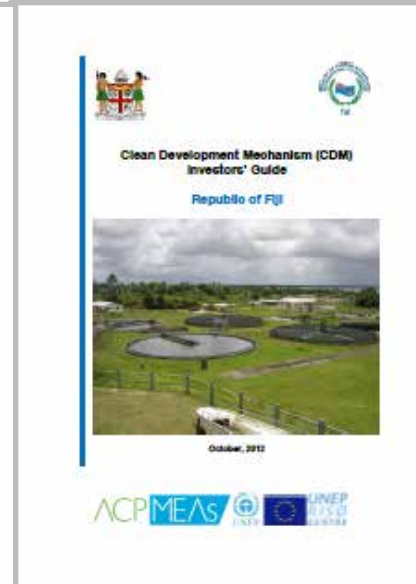
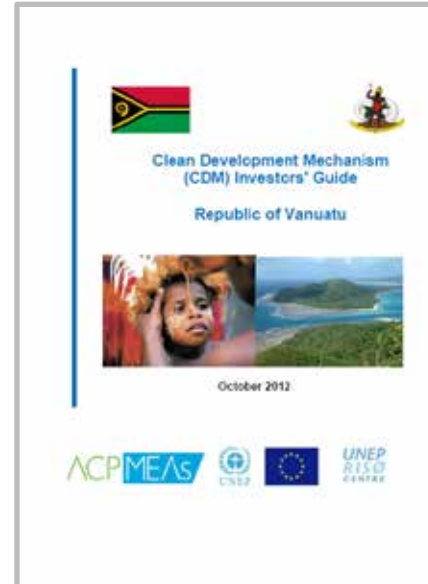
# 2012 Carbon Expo participation by Fiji and Vanuatu

- 2 participants from Fiji and 2 from Vanuatu were supported to attend 2012 Carbon Expo in Germany during May 30 – June 1, 2012



# Publications for the Pacific

- CDM Investors' Guides for Fiji and Vanuatu
- CDM brochures for Fiji, Samoa, Solomon Islands, Tonga, and Vanuatu





# Remaining Work

Generally, it is expected all the planned activities in the Pacific to be finished by end of 2012.

- To finish the DNA institutional setup and CDM policy advising work, and finalise the national CDM policy review reports for Fiji, Vanuatu, and Tonga, and Solomon Islands
- To finalise the 8 PDDs and PoA DDs
- To add CDM contents to the relevant government agency websites of Fiji, Vanuatu, Tonga, and Samoa

# Main Findings

- Pacific countries are highly vulnerable to climate change
- Most countries highly rely on imported fossil fuel for energy supply; in some countries still large proportion of people have no access to electricity
- Strong political will for GHG mitigation through renewable energy development, energy efficiency improvement, and waste management
- Potential CDM Projects: high transaction costs, relatively low emission reduction per project, high perceived sustainable benefits

# CDM Implementation in the Pacific - more support needed

## CDM still at early stage

- Countries in CDM project registered: Fiji and PNG
- Countries with CDM DNA established: Fiji, PNG, Samoa, Solomon Islands. Vanuatu has made national approval CDM DNA establishment, Tonga is considering to do so.

## More international support needed

- Further support is needed to help these projects with PINs and PDDs developed to go through the entire CDM cycle, investment for implementation, market for the carbon credits
- Many other project opportunities

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**Project website:** [www.acp-cd4cdm.org](http://www.acp-cd4cdm.org)

Contact: [xzhu@dtu.dk](mailto:xzhu@dtu.dk)

