



FIJI NATIONAL
UNIVERSITY

EXPRESSIONS OF INTEREST CONSULTANCY (Re-advertised)



The Centre for Sustainable Technology and Development (CSTD), Fiji National University, invites EOI from National and International Consultants or consulting Firm(s) or individuals for consultancy services regarding Establishment of Biomass Plantations and Power Generation Plant as described below.

- The consultant anticipates working in cooperation with the CSTD and can complete the assigned consultancy in 60 man-days (md) of work.
- Work in conjunction with local/international CSTD project partners
- Work with CSTD/FNU, to craft a detailed MoU and MOA (where applicable) that will enable the parties to cooperate around the development of a large scale, medium to long term commercially viable biogas project.
- Work with CSTD/FNU, to facilitate biogas production and related testing of the dedicated 'energy crop' substrates.

Summary of outputs and/or deliverables (stage I):

1. Facilitate meeting with CSTD/FNU and potential biomass/bioenergy company's for June 2015 and develop a detailed MoU and MOA (where applicable) between the parties.
3. Organise the collection and delivery of the dedicated 'energy crop' substrates to the nominated destination.
4. Development of at least three practical (on-the-ground) research opportunities with possible long term stakeholders in Fiji (with assistance from CSTD).

Summary of outputs under deliverables stage II

1. Summary of results of investigations regarding the creation of a 'world best practice' total bio-economy based. Research cooperation with key international partners and stakeholders will also be developed and results of on the ground support and expert advice for biomass pilot plots to be applied at a larger provincial scale;
2. Facilitate development and commercialization of Bioenergy Technologies in the industrial energy sector, and support development of a Biomass/Bioenergy guidebook (report) for Fiji and the Pacific.

This consultancy will allow CSTD to develop sufficient initiative to set up and install at least one operational 20 foot containerized biomass plant in Fiji (at Navua Farm).

The names of the partners or partnerships that will be participating may change, depending on the development or outcome of the overall biomass./bioenergy project.

Outputs for Stage 2 will also include, development of ratified (in writing) technical relationship (via an MOA) with partners, and a semi-detailed and detailed cost/benefit (financial feasibility) study. Individuals or Firm(s) having adequate experience of above mentioned work may submit EOIs along with the following documents in person or through courier at the address mentioned below:

1. Registration certificate
2. Permanent address, and detailed CV indicating relevant project experience;
3. List of works/projects completed within past 5 years with their total cost;
4. Details of in hand projects;
5. Any other information supporting the application;
6. The Centre for Sustainable Technology and Development reserves the right to cancel all proposals/applications prior to acceptance of a bid or proposal.

The short listing will be made in accordance with the guidelines of the University. The Quality Based Selection criteria will be adopted for selection of consultants. The interested parties are advised to submit a cover letter with all other relevant supporting documentation.

Application Deadline: 3:00pm Monday 15 June, 2015 Applications must be delivered or emailed to the following correspondence:

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