

GOVERNMENT OF THE REPUBLIC OF MAURITIUS
MINISTRY OF RENEWABLE ENERGY AND PUBLIC UTILITIES

REQUEST FOR EXPRESSIONS OF INTEREST (CONSULTANCY SERVICES)
Consultancy Services for the Mauritius Wastewater Master Plan Study

Expression of Interest (Specific Procurement Notice)

The Government of the Republic of Mauritius represented by the Ministry of Renewable Energy and Public Utilities (MREPU) has received a grant from the African Development Bank (Technical Assistant Fund for Middle Income Countries) to finance the Mauritius Wastewater Master Plan Study. The MREPU intends to appoint a Consultant to provide the services of carrying out the study.

The main objectives of the study are:

- (a) To elaborate and formulate a phased programme covering a period of twenty (20) years (2014-2033) including a review of the present status of the wastewater infrastructure and the future development and management of the wastewater infrastructure in the unsewered areas of main island of Mauritius and the outer island of Rodrigues. The present extent of coverage of the public sewer system is about 26% and is expected to reach 50% with the completion of on-going projects by the year 2014. The island of Rodrigues is practically unsewered.
- (b) To prepare a wastewater sector master plan report.

The consultancy services include:

- (i) the study of available data supplemented with collection of additional data including field investigations, laboratory tests and other relevant information and as may be required to carry out the study.
- (ii) the review and update of the findings and recommendations of the 'Sewerage Master Plan' carried out in 1994, and particularly the NSP-Phase I, and taking cognizance of the recommendations of the National Development strategy, the Second National Environment Action Plan (NEAP 2) dated 1995 and other subsequent relevant reports
- (iii) the formulation of a phased programme over a 20 year period for the future sewerage infrastructure development in Mauritius and the outer island of Rodrigues.
- (iv) the preparation of a Master Plan Report covering a period of twenty (20) years (2014 – 2033)

The master plan will also address the legal and institutional, existing regulatory framework and financial sustainability of the wastewater sector.

The project area covers the main island of Mauritius and the outer island of Rodrigues.

The Consultant shall provide the technical services in three phases, namely; phases I, II and III as summarized below:

Phase I

Preparation of Wastewater Master Plan: the plan will include the upgrading and rehabilitation of existing infrastructure as appropriate and the future strategy for a staged development of the infrastructure for each of the main drainage basins, clearly indicating the conveyance, treatment and

disposal of wastewater and sludge management including re-use of effluents necessary to protect the fragile environment of the islands;

Phase II

Feasibility Study of the rehabilitation and expansion works of the existing sewerage infrastructure as well as new developments as identified for the first 10 years in the Master Plan;

Phase III

Environmental and Social Impact Assessment (ESIA) Study: this study will incorporate analysis of the potential impact of the project and preparation of an Environmental and Social Management Plan in sufficient detail to satisfy the requirements of potential funding agencies, including the AfDB.

The Ministry of Renewable Energy and Public Utilities now invites Consultants having the required expertise and capabilities and having undertaken assignment(s) of similar nature and complexity either solely or in Joint Ventures to express their interest in providing the above services by filling in and submitting the Forms 1 to 5, which are available at the address below. In case of a joint venture, the Consultant shall specify the lead partner. The lead partner is expected to provide a minimum of 60% of the Expert requirements, out of which 70% should be full time and in continuous employment with the firm over the last five years. The Forms may also be obtained by e-mail upon request to mpu@mail.gov.mu.

Following the Expression of Interest, a maximum of six (6) firms will be shortlisted in accordance with the procedures prescribed in the AfDB Rules. The services for the study are expected to be completed within 13 (thirteen) months from the date of commencement.

Any firm forming part of a Joint Venture is not allowed to associate with other firms or Joint Ventures failing which their Expression of Interest will be rejected.

Interested and qualified Consultants may obtain further information at the address below:

Permanent Secretary
Ministry of Renewable Energy & Public Utilities
Air Mauritius Building
President John Kennedy Street
Port Louis, Mauritius
Tel: +230 210 0896
Fax: + 230 208 6497
Email: mpu@gov.mail.mu

Expressions of Interest together with the duly filled forms must be delivered at the Ministry of Renewable Energy & Public Utilities by March 26, 2010 up to **13.30 hrs** (local time) at latest to the above mentioned address.

**Ministry of Renewable Energy & Public Utilities
Air Mauritius Building
President John Kennedy Street
Port Louis
Mauritius
March 2010**