

**GABINETE DO DIRECTOR GERAL**  
**Unidade Gestora Executora de Aquisições (UGEA)**

**NACALA CORRIDOR PHASE III PROJECT**  
**CAPACITY BUILDING COMPONENT**

**CONSULTANCY TO PROVIDE TECHNICAL ASSISTANCE TO ANE.**

**Request for Expression of Interest**  
**Consulting Services – Firm Selection**

Country: Mozambique

Project: Nacala Corridor Phase III Project, Capacity Building Component

Source of finance: Nordic Development Fund

Consultancy services for: Technical Assistance to Develop Capacity for a Climate Resilient Road Sector

Grant No: NDF – C59

Due Date: **22 January, 2016 at 3:00 pm (local time).**

The Republic of Mozambique has received from the Nordic Development Fund (NDF) grant finance for the Nacala Road Corridor Phase III Project, co-funded by a loan from the African Development Bank (AfDB) and intends to use part of the resources for consultancy services.

The main objective of the consultancy services (the “Services”) is to provide advice and long-term technical assistance to the National Roads Administration (ANE) in order to develop adaptive capacity of as well as integrate climate change aspects into planning and design of road transport infrastructure in Mozambique.

It is expected that the Services will provide ANE and relevant stakeholders with capacity and tools to manage climate change impacts while planning the road infrastructure with better environmental considerations, social inclusiveness, and climate resilience.

In order to achieve the objectives of the services, the Consultant will be required to work in close collaboration with ANE, Provincial Delegates (PD) and other relevant stakeholders, to undertake the assignment.

The scopes of the services, under this consultancy include:

- i. Carry out a comprehensive assessment of the organizational structure of ANE, identify needs for improvement, propose and implement changes as needed.
- ii. Strengthen the roll of the Cross Cutting Issue Unit (CIU) in ensuring environmental, resettlement and social safeguards as well as undertake the responsibilities for climate change and resilience.
- iii. Carry out a vulnerability assessment of the existing road network in the Zambezi Valley (total road network in the Zambezi valley is approximately 6000 Km)

- iv. Design a tool to prioritize related climate change vulnerabilities identified in the selected road network and prepare a list of vulnerable points in order of priorities.
- v. Carry out an analysis on the costs for making new roads climate-resilient, including comparison with post damage rehabilitation/maintenance
- vi. Develop Pre-investment studies, designs, and Terms of Reference for at least 10 vulnerable points prioritized from the vulnerability study. The designs must include environmental and climate change considerations
- vii. Assist ANE in conducting socio-environmental and climate change audit of the *Cuamba-Muita-Massangulo-Lichinga road*.
- viii. Revise, update and improve the existing Road Data Base (and other related tools) and its interface in order to provide users with detailed data on climate change impacts and road vulnerabilities in a manner that it is easily retrievable and understandable to professionals in the road sector in Mozambique
- ix. Design and implement a Road Asset Management System (RAMS).
- x. Undertake a comprehensive Training Program (TP) for ANE, PD, and other relevant stakeholders from private and public sector, in order to strengthen their capabilities and technical skills to perform their mandates.

## **Consultant Profile**

The Consultant must have extensive combined experience in the areas of environment and climate change in the transport sector as well as proven experience in implementing Road Asset Management Systems (RAMS).

The Consulting Firm should also have demonstrated experience in the following areas:

- Technical assistance related to vulnerability studies and impacts of climate change on transport infrastructure;
- Projects oriented to enhance the adaptive capacity of transport infrastructure;
- Implementation of pilot adaptation measures in response to specific, observed, or anticipated impacts of climate change on road infrastructure;
- Road Asset Management Systems;
- Experience in capacity building, training, and knowledge transfer.

## **Submission requirements**

The National Roads Administration (ANE) invites eligible Consulting Firms (Consultants) to indicate their interest in providing the services requested in this REoI. Interested Consulting Firms must provide information indicating that they have the required qualification and relevant experience to perform the services (company profile, organization and staffing (max. 3 pages) and details of previous project experience or similar assignments undertaken in the previous five years.), detailing the projects (project name, location, country, date and time, contracting entity, job description and any relevant additional information). The documentation must be submitted in **English language in hard copies (one original and 2 copies) and digital editable files**. The submitted information shall not exceed 20 pages.

## Eligibility

There are no eligibility restrictions for this assignment. However, firms(s) and individuals employed for these services shall not be eligible to be awarded other contracts under the NDF Grant C-59 or as part of a consortium or joint venture, or as sub-consultant, for other consultancies or suppliers for deliveries of goods.

## Selection method and criteria

The selection method will be **Quality-and Cost-Based Selection (QCBS)** with international publication. Consulting Firms will be selected in accordance with the Procurement Procedures of the Nordic Development Fund (*NDF: General Procurement Guidelines for Grant Projects 2009*). This document is available on the website of the Nordic Fund at the following website: [www.ndf.fi](http://www.ndf.fi)

### **The technical criteria are:**

Previous experience from climate change and transport, road infrastructure construction, maintenance and asset management, as well as planning and policy work at government level (50%)

Previous experience in similar conditions (30%)

Previous experience from training and capacity development in the road transport sector (20%)

Following this REOI, shortlisted firms will be invited to submit technical and financial proposals.

Further information can be obtained at the address below during office hours 07:30 am - 3:30 pm (local Mozambique time).

Expressions of interest must be delivered to the address below by **22 January, 2016 at 3:00 pm** (local Mozambique time) and should clearly indicate: "***Consultancy Services to Provide Technical Assistance to Develop Capacity for a Climate Resilient Road Sector.***"

Administração Nacional de Estradas (ANE)

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