



REPÚBLICA DE MOÇAMBIQUE

Ministério das Obras Públicas,
Habitação e Recursos Hídricos
Direcção Nacional de Águas



Ministério de Transportes e
Comunicações
Instituto Nacional de Meteorologia



**TRANSFORMING HYDROLOGICAL AND METEOROLOGICAL SERVICES PROJECT
INSTITUTO NACIONAL DE METEOROLOGIA (INAM)**

**CONSULTANCY TO DEVELOP THE DETAILED METEOROLOGICAL SYSTEM DESIGN,
INTEGRATION, AND SERVICE SUPPORT TO IMPROVE THE DELIVERY OF
METEOROLOGICAL SERVICES IN MOZAMBIQUE.**

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

Country: Mozambique

Project: Transforming Hydro-Meteorological Services Project (Hydro-MetProject)

Source of finance: Nordic Development Fund

Consultancy services for: Consultancy to develop the detailed meteorological system design, integration, and service support to improve the delivery of meteorological services in Mozambique.

Grant No: NDF –C44

Due Date: **Wednesday 12 August at 3:00 pm(local time)**

The Republic of Mozambique has received from the Nordic Development Fund (NDF) as parallel grant finance to the World Bank (WB) Hydro-Met Project, of EUR 4.5million approved in May 15, 2013, and intends to apply part of the resources for consultancy services.

The main objective of the consultancy services (“the Services”) is the provision of comprehensive and integrated technical assistance to INAM for modernization of their operations and improving quality of main information products and services, development of technical documentation for the implementation of each of the project subcomponents (Subcomponents A, B and C).

The services, which comprise the main functions of the General Consultant / Systems Integrator include:

- (i) Reviewing and updating recent assessments of the current resources, both human and infrastructure as well as the capacity of the National Meteorological Service (INAM – Instituto Nacional de Meteorologia);

- (ii) Developing the detailed design of the future INAM systems taking into account the need for long term sustainability of any future system;
- (iii) Developing, together with INAM, a time-bound and detailed implementation plan
- (iv) Supporting technical procurement including developing technical specifications, terms of reference, evaluation criteria and subsequently supporting evaluation and contract management;
- (v) Assisting INAM in the development and operationalization of its main information products and services including the implementation of climate services and impact based forecasts and warnings; and
- (vi) Integrating various component activities into a unified observation, communication, forecasting and delivery system and supporting the effective functioning of this system, including streamlining ongoing projects; and
- (vii) Develop together with INAM a Strategic Plan 2019-2029

It is expected that the consultancy would include the active participation of experts from advanced National Meteorological and Hydrological Services, which are directly involved or well familiar with operational aspects of production and service delivery of meteorological and hydrological products and services, and which actively involved in the development of World Meteorological Organization programs. The key technical inputs required will be led by meteorologists, numerical weather forecasters and IT / System Engineers and capacity building/training experts. Details will be provided to shortlisted companies and Consortia.

The Nacional Meteorological Institute (INAM) invites eligible consulting firms (Consultants) to indicate their interest in providing the services requested in this EoI. Interested consulting firms must provide information indicating that they have the required qualification and relevant experience to perform the services (brochures, description of similar assignments, and experience in similar conditions), 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 and digital editable files**. Consultants may associate with other firms in the form of a joint venture or sub consultants to enhance their qualifications.

Attention of interested Consultants is drawn to the fact that the firms(s) and individuals employed for these services shall not be eligible to be awarded other contracts under the NDF Grant C-44or as part of a consortium or joint venture, or as sub-consultant, for other consultancies or suppliers for deliveries of goods.

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 Fundat the following website: www.ndf.fi

Further information can be obtained at the address below during office hours 07:30 - 03:30 pm (local time).

Expressions of interest must be delivered to the address below by **Wednesday 12 August at 3:00 pm** (local time) and should clearly indicate: **“Consultancy Services to develop the detailed meteorological system design, integration, and service support to improve the delivery of meteorological services in Mozambique”**.

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