



Subject: DRR Expert Mozambique

for the

Ready2Act project: *Enhancing Coordination Mechanisms and Disaster Preparedness Capacities in Mozambique.*

The service will be entrusted pursuant to Article 50 paragraph 1 letter b) of Italian Legislative Decree 36/2023 et seq. and pursuant to paragraph 4 of Article 13 of Italian Legislative Decree 36/2023 and paragraph 2 letter a) of Article 7 of Italian Ministerial Decree 192/2017 et seq.

CUP B27F24000030001

AID 012910/01/0

BACKGROUND AND CONTEXT

In Mozambique, one of the 30 priority countries for the EW4All Initiative, recurring weather and climatic emergencies cause significant human suffering and hinder economic growth. Especially in the current context of climate crisis and rapidly evolving society, it is crucial to anticipate, prepare for, and respond to the negative impacts of extreme hydrometeorological events such as cyclones, floods, and droughts. Early Warning Systems (EWS) can play a fundamental role in this context, enabling effective preparedness actions in this evolving reality.

The National Institute for Disaster Management of Mozambique (*Instituto Nacional de Gestão e Redução do Risco de Desastres, INGD*), is currently undergoing a process of strengthening its Early Warning System through a reorganisation of the legal framework (Law 10/2020 of 24th August 2020) and the implementation of range of projects that are improving specific components of the system with targeted interventions together with INAM and DNGRH.

There is still the need to continuing to strengthen, institutionalise and downscale up to the local level the national early warning and action system, enabling risk-informed decision-making for civil protection.

The *Italian Agency for Development and Cooperation* (AICS) is willing to provide support in this direction, fostering the link and cooperation between the Civil Protection Systems of Mozambique and Italy. Within this framework, AICS financed a two-years project, called Ready2Act: *Enhancing Coordination Mechanisms and Disaster Preparedness Capacities in Mozambique.*

Ready2Act, starting this May, aims at significantly contribute to strengthening the Mozambique Early Warning System through a path of technology transfer, training, and institutional capacity building established with the INGD. The initiative is carried out by *CIMA Research Foundation* and *INGD*, in partnership with *WeWorld* and with the strategic guidance of the *Italian Department of Civil Protection*.

The main objectives are to improve the operational results of the FPEA operational system with reference to:

- Improved inter-institutional coordination capacities for disaster preparedness and response
- Enhanced monitoring, forecasting and warning tools for water-related risks
- Increased linkage between Early Warnings and Early Actions, from national to provincial scale

SCOPE OF THE POSITION

The selected local DRR (Disaster Risk Reduction) expert is expected to provide support for the execution of activities in Mozambique under the Ready2Act project. This position aims to bridge the gap between technical expertise and field-level implementation, ensuring direct and continuous collaboration with local partners and stakeholders (in particular with INGD, DNGRH and INAM).

The selected DRR expert should have a solid technical background to effectively facilitate the collaborative development of monitoring, forecasting, and early warning tools with local partners. This involves providing support throughout the entire process, from data collection and analysis to the design and refinement of these tools. Additionally, the expert should support CIMA Foundation in delivering training sessions, ensuring that local stakeholders are equipped to utilise and maintain these systems independently.

SPECIFIC DUTIES

The local DRR expert shall support from Mozambique the Project Manager and CIMA staff in the planning and execution of the technical and logistical actions foreseen in the project. In particular, the local DRR expert is expected to fulfil the following core functions and responsibilities:

- Provide general assistance to the project management in the country.
- Facilitating dialogue and information exchange with Mozambican partners. This may include support in the organization of meetings with Mozambique early warning and disaster risk management stakeholders.
- Support CIMA Foundation in collecting, analysing and organising local risk information data. This may include also identifying, researching and conducting surveys on local sources of data and information and holding meetings and/or interviews with experts from national agencies and institutions.
- Support CIMA Foundation in the review of the existing legal and institutional framework for severe weather, cyclones and floods early warning and early action.
- Support CIMA Foundation in the implementation of hydrometeorological monitoring and forecasting technologies and models.
- Support CIMA Foundation in the design and renovation of INGD situation rooms in Maputo and Beira.
- Support CIMA Foundation in the translation of technical products from English to Portuguese.
- Support CIMA Foundation in the organisation and delivery of training activities (remote and presental) and in the preparation and dissemination of communication material related to Ready2Act.

Deliverables for the role include bi-monthly technical updates, encompassing a detailed account of workdays and progress made in key project activities.

QUALIFICATIONS/REQUIREMENTS

The ideal candidate should have the following expected profile:

- A bachelor's or master's degree on DRR subject
- Experience in the use of the myDEWETRA platform



- Previous experience in international cooperation
- Good knowledge of programming languages (e.g., Python)
- Mozambique national, based in Maputo
- Native speaker in Portuguese
- Knowledge of English

Further desirable assets are:

- Good knowledge of GIS
- A degree and/or experience in meteorology
- Experience on the disaster risk management in Mozambique
- Experience in academic research
- Communication skills (spoken, written and presentation)

OVERVIEW OF THE ASSIGNMENT

- Position: Disaster Risk Reduction (DRR) expert
- Location: home-based in Maputo, with field missions in Mozambique and possibly abroad if requested by the project (mission costs will be covered by CIMA upon presentation of due receipts)
- Estimated Duration: 16 months
- Expected starting date: 1 week after completion of the selection procedure
- Reporting and responding to: CIMA Foundation's project manager
- Contract: Consulting service contract

The service will be entrusted pursuant to Article 50 paragraph 1 letter b) of Italian Legislative Decree 36/2023 et seq. and pursuant to paragraph 4 of Article 13 of Italian Legislative Decree 36/2023 and paragraph 2 letter a) of Article 7 of Italian Ministerial Decree 192/2017 et seq.

- Compensation: gross amount 9.500,00 euros

The DRR expert must have a status of self-employed/legal entity. It will be his/her sole responsibility to comply with all legal requirements for self-employment as well as to cover all related taxes and charges including insurance.

The DRR expert must not be in any situation of conflict of interest or professional conflict of interest.

Interested candidates should submit their CV and their best economic offer prepared on the attached template to the email selezionimozambico@cimafoundation.org (cover letter and reference letters might be attached) before 06 December 2024 at 15:00 CET. The subject of the email must be: **Local DRR expert in Mozambique CUP B27F24000030001 AID 012910/01/0.**



The successful candidates, after CV evaluation, will be contacted for an online interview. The award will be done, following the comparison of the quotes received and the analysis of the CVs by the technicians supporting the RUP, based on the cost-effectiveness and the proposed Cvs, for the CIMA Foundation.

Any questions related to this call can be directed in English via email at: Alessandro Masoero (alessandro.masoero@cimafoundation.org). All clarification questions and the responses provided will be shared with all possible candidates on the website of CIMA Foundation/Open calls/Vacancies.

Savona, 27 November 2024

Managing Director

Luisa Michela Colla

A handwritten signature in black ink, which appears to read 'Luisa Michela Colla'.

Privacy: with this document, CIMA Foundation is authorized to process the personal data of the subjects involved in the relationship referred to in the object, exclusively for the purpose of carrying out administrative procedures, pursuant to EU Reg. 2016/679 and D.Lgs 101/2018. In compliance with the principle of minimization of processing, the data will be collected and stored by the CIMA Foundation, preferably in digital format, through systems owned or placed under its control. The maximum data retention time will not exceed the time necessary for the performance of administrative functions. The provision of data is mandatory. The data controller is CIMA Foundation. For any need, you can contact the Data Protection Officer at the address: dpo@cimafoundation.org