



INDIVIDUAL CONSULTANT PROCUREMENT NOTICE

Date: 15th of March 2021

Country: Republic of Moldova

Description of the assignment: National Consultant to develop a Climate Change Adaptation Knowledge Management Strategy and its Action Plan

Project name: NAP-2: Advancing Moldova's National Climate Change Adaptation Planning Project

Period of assignment/services: April – August 2021, 30 working days

Contract type: Individual Contract

Proposals should be submitted online by pressing the "Apply Online" button, no later than **25th of March 2021**.

Requests for **clarification only** must be sent by standard electronic communication to the following e-mail: pavel.gavrilita@undp.org. UNDP will respond by standard electronic mail and will send written copies of the response, including an explanation of the query without identifying the source of inquiry, to all applicants.

1. BACKGROUND

Climate change is already profoundly impacting the conditions for resource availability and agricultural activities. Over the last decade, the country has experienced a large number of extreme events, such as droughts and major floods, along with the cumulative effects caused by increased mean temperature and the uneven distribution of precipitation throughout the year, which have had negative consequences on the country's economy, and its population wellbeing and health. Severe droughts are recurring more frequently, causing significant economic losses. The increasing scope and intensity of extreme events have also resulted in increased frequencies of high-risk situations. By 2050, an increase of 2–3°C in the average temperature, an additional 32 days that exceed the current maximum temperature by 10%, and another 12 days with zero precipitation are projected.

The Government sees the National Adaptation Planning (NAP) process as key to achieving the adaptation objectives outlined in its 2014 Climate Change Adaptation Strategy of the Republic of Moldova and its 2020 Nationally Determined Contributions (NDC), as well as the continued mainstreaming of climate change considerations into its policies and budgeting processes. The proposed project supports the Republic of Moldova's Government in advancing the second cycle of its National Adaptation Planning process (known as NAP-2). The outcomes of the NAP-2 national adaptation planning processes are:

Outcome 1: To strengthen and operationalize the national steering mechanism for climate change adaptation (CCA);

Outcome 2: To improve the long-term capacity on planning and implementation of adaptation actions through CCA technologies;

Outcome 3: To improve the mainstreaming of climate change adaptation through the increased alignment of national development priorities in the priority sectors (forestry, health, energy, and transport).

The project will contribute to UNDAF, 2018-2022 outcome #3 (The people of Moldova, especially the most vulnerable, benefit from enhanced environmental governance, energy security, sustainable management of natural resources, and climate and disaster-resilient development). Additionally, the project will contribute to the UNDP Country Programme Output 3.3 (National and sub-national governments have improved capacities to integrate resilience to climate change and disasters into development plans and practices to reduce population's vulnerability). Other than that, the project will contribute to the National Development Strategy "Moldova 2030" by ensuring resilience to climate change by reducing risks related to climate change and by facilitating adaptation in six sectors priority - agriculture, water resources, health, forestry, energy, and transport.

The preliminary work under the first cycle of the NAP (known as NAP-1) supported developing a NAP as a process, conceptualizing and developing its elements, including the national steering mechanism, and laid down the groundwork towards long-term adaptation planning. Despite the progress, significant gaps remain in integrating climate change considerations into many of the national priority sectors' development policies and their associated budget priorities. National appropriations for CCA remain limited.

The NAP-2 goals will be achieved within two parallel implementation tracks. The first track implemented by UNDP expands and deepens the national approach developed under the NAP-1 and strengthens synergies both vertically, at different levels of the governance, and horizontally, between the sectors affected by climate change to reduce duplication of efforts, pool scarce resources for efficient use, and ensure a coherent and comprehensive approach to the integration of CCA responses into development planning. In contrast, the second track will focus on adaptation in the agriculture sector and will be concurrently implemented under FAO's auspices.

The National Designated Authority has coordinated with the UNDP and the FAO country offices to ensure the complementarity and congruency of the activities and exchange, as appropriate. By its very nature, the NAP-2 will facilitate the integration of CCA into existing strategies, policies, and programs and establish a strong foundation for the integration of methods, tools, and information systems in day-to-day planning activities to inform decision-makers on the climate risks effectively, and to enable the informed formulation of resilient projects and financing strategies.

As Moldova progresses in its adoption of a holistic approach to adaptation and towards increased integration of CCA considerations into medium- and long-term planning, it must rely on a strong evidence base to strengthen its ability to appraise available adaptation options. There is a need to strengthen the knowledge base for CCA and focus on improving the accessibility and availability of climate-related information through a climate change information and knowledge management portal (CCIKMP). In this context, a national consultant will be contracted as part of the team to develop a knowledge management framework for sourcing, sharing, and practical application which is consistent with the national CCA authorities' mandates and National Adaptation Planning requirements.

2. SCOPE OF WORK, RESPONSIBILITIES AND DESCRIPTION OF THE PROPOSED ANALYTICAL WORK

This assignment's overall objective is to enhance the countries' knowledge to reduce vulnerability and increase adaptive capacity by sharing data, information, and knowledge gathered from the CCA activities. This would be achieved through a Knowledge Management Strategy to a central, web-based national climate change information and knowledge management portal (CCIKMP) that will store the available climate information such as a geospatial database on weather and climate-related data/maps/info, harmonize/standardize data processing, modelling, and projections and will enable the linking of multiple climate information sources into a "one-stop" centre. The specific tasks are listed below:

- Support International Consultant (IC) in mapping all key stakeholders to be involved in the knowledge management process and identify all relevant providers and end-users of climate change adaptation knowledge;
- Support IC in assessing past and on-going work and knowledge on climate change adaptation (e.g., publications, assessments, projections, educational programs, including Capacity Development Plan designed under NAP-2) and integrate into the KMS;
- Assess the needs of knowledge on climate change adaptation and prioritize knowledge management directions;
- Support IC in development of the Climate Change Adaptation Knowledge Management Strategy and the Action Plan into a detailed and well-structured document;
- Support IC in development of a Concept of an informative and interactive CCIKMP that will serve as a "one-stop" resource for climate change adaptation-related information, data, and tools;
- Organize two online workshops with all relevant stakeholders: one consultative and one final on Knowledge Management Strategy and the Action Plan and CCIKMP framework;
- Integrate all stakeholders' recommendations into the final version of the documents;
- Support IC in development of indicators for monitoring the degree of implementation of the KMS.

For detailed information, please refer to Annex 1 – Terms of Reference.

3. REQUIREMENTS FOR EXPERIENCE AND QUALIFICATIONS

Academic Qualification:

- University degree in communication, environmental sciences, social sciences, etc.

Experience:

- At least 3 years of experience in management of environmental knowledge;
- Previous professional experience in working with governmental agencies, institutions, NGOs;
- Previous professional experience in working with international organizations, including UN agencies, will be an advantage

Competencies:

- In-depth understanding of climate change and development issues;
- Good understanding of providers and end-users of climate change adaptation knowledge at various levels;
- Excellent research, analytical and writing skills;

- Demonstrated interpersonal and diplomatic skills, as well as ability to communicate effectively with all stakeholders and to present ideas clearly and effectively.

Language requirements:

- Fluency in Romanian and English is required for this assignment, Russian is an asset.

Proven commitment to the core values of the United Nations, in particular, respecting differences of culture, gender, religion, ethnicity, nationality, language, age, HIV status, disability, and sexual orientation, or other status. Please mention in CV if you belong to the group(s) under-represented in the UN Moldova and/or the area of assignment.

UNDP Moldova is committed to workforce diversity. Women, persons with disabilities, Roma and other ethnic or religious minorities, persons living with HIV, as well as refugees and other non-citizens legally entitled to work in the Republic of Moldova, are particularly encouraged to apply.

4. DOCUMENTS TO BE INCLUDED WHEN SUBMITTING THE PROPOSALS

Interested individual consultants must submit the following **required documents/information** to demonstrate their qualifications:

- Offeror's Letter confirming Interest and Availability, including financial offer, according to Annex 2;
- CV, including information about experience in similar assignments;
- Brief description of why the individual considers him/herself as the most suitable for the assignment.

5. FINANCIAL PROPOSAL

Lump sum contracts

The financial proposal shall specify a total **lump sum amount**, and payment terms around specific and measurable (qualitative and quantitative) deliverables (i.e. whether payments fall in installments or upon completion of the entire contract). Payments are based upon output, i.e. upon delivery of the services specified in the TOR. In order to assist the requesting unit in the comparison of financial proposals, the financial proposal will include a breakdown of this lump sum amount (including fees, taxes, travel costs, accommodation costs, communication, and number of anticipated working days) (see Annex 2 of the Offeror's Letter Confirming Interest and availability attached to this Procurement Notice).

Travel

All envisaged travel costs must be included in the financial proposal. This includes all travel to join duty station/repatriation travel. In general, UNDP should not accept travel costs exceeding those of an economy class ticket. Should the IC wish to travel on a higher class he/she should do so using their own resources.

In the case of unforeseeable travel, payment of travel costs including tickets, lodging and terminal expenses should be agreed upon, between the respective business unit and Individual Consultant, prior to travel and will be reimbursed.

6. EVALUATION

Initially, individual consultants will be short-listed based on the following minimum qualification criteria:

- University degree in communication, environmental sciences, social sciences, etc;
- At least 3 years of experience in management of environmental knowledge.

The short-listed individual consultants will be further evaluated based on the following methodology:

Cumulative analysis

The award of the contract shall be made to the individual consultant whose offer has been evaluated and determined as:

- responsive/compliant/acceptable, and
- having received the highest score out of a pre-determined set of weighted technical and financial criteria specific to the solicitation.

* Technical Criteria weight – 60% (300 pts);

* Financial Criteria weight – 40% (200 pts).

Only candidates obtaining a minimum of 210 points would be considered for the Financial Evaluation.

Criteria	Scoring	Maximum Points Obtainable
<u>Technical</u>		
University degree in communication, environmental sciences, social sciences, etc	under-Master's – 20 pts., Master's degree – 40 pts., PhD degree – 50 pts.	50
At least 3 years of experience in management of environmental knowledge	3 years – 40 pts., each additional year 5 pts up to max – 60 pts.	60
Previous professional experience in working with governmental agencies, institutions, NGOs	Yes- 20 pts No – 0 pts.	20
Previous professional experience in working with international organizations, including UN agencies, will be an advantage	Yes- 10 pts No – 0 pts.	10
<u>Interview</u> (demonstrated technical knowledge and experience; communication/ interpersonal skills; initiative; creativity/ resourcefulness)		
In-depth understanding of climate change and development issues	limited –<10 pts., satisfactory – <25 pts., extensive – <50 pts.	50
Good understanding of providers and end-users of climate change adaptation knowledge at various levels	limited –<10 pts., satisfactory – <20 pts., extensive – <40 pts	40
Excellent research, analytical and writing skills	limited –<5 pts., satisfactory – <10 pts., extensive – <15 pts.	15
Demonstrated interpersonal and diplomatic skills, as well as ability to communicate effectively with all stakeholders and to present ideas clearly and effectively	limited –<5 pts., satisfactory – <20 pts., extensive – <25 pts.	25
Fluency in English and Romanian languages is required for this assignment, Russian is an asset	Romanian – max 10 pts. English – max 10 pts. Russian -5 pts.	25
Belonging to the group(s) under-represented in the UN Moldova and/or the area of assignment ¹	no – 0 pts., to one group – 2 pts., to two or more groups – 5 pts.	5

¹ Under-represented group in the area of assignment are (men/women). Under-represented groups in UN Moldova are persons with disabilities, LGBTI, ethnic and linguistic minorities, especially ethnic Gagauzians, Bulgarians, Roma, Jews, people of African descent, people living with HIV, religious minorities, especially Muslim women, refugees and other non-citizens.

Maximum Total Technical Scoring	300
Financial Evaluation Scoring	
Evaluation of submitted financial offers will be done based on the following formula: $S = F_{min} / F * 200$ S – score received on financial evaluation; Fmin – the lowest financial offer out of all the submitted offers qualified over the technical evaluation round; F – financial offer under consideration.	200

Winning candidate

The winning candidate will be the candidate, who has accumulated the highest aggregated score (technical scoring + financial scoring).

Important notice:

The applicant's who has the statute of Government Official / Public Servant, prior to appointment will be asked to submit the following documentation:

- a no-objection letter in respect of the applicant received from the government, and;
- the applicant is certified in writing by the government to be on official leave without pay for the entire duration of the Individual Contract.

A retired government official is not considered in this case a government official, and as such, may be contracted.

ANNEXES:

ANNEX 1 – TERMS OF REFERENCES (TOR)

Annex 2- OFFEROR'S LETTER CONFIRMING INTEREST AND AVAILABILITY, including financial proposal (template).

ANNEX 3 – INDIVIDUAL CONSULTANT GENERAL TERMS AND CONDITIONS