



World Health  
Organization

Bangladesh

House 1/A, Road-8, Gulshan 1, Dhaka 1212, Bangladesh  
Tel.: +88 02 8831415 Fax: +88 02 8831423 E-mail: [sebanregistry@who.int](mailto:sebanregistry@who.int) Website: [www.who.int/bangladesh](http://www.who.int/bangladesh)

In reply please

refer to :

RFP/BAN/2024/024-Addendum-1

Prospective Bidders

Your reference:

13 June 2024

Dear Sir/Madam,

Subject: Request for Proposal (RFP) to provide support on "Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh".

WHO Bangladesh hereby made amendments in the following sections of RFP on subject issue published in the Daily Prothom Alo and the Daily Star on 11 June 2024.

- Qualification and competencies of key professionals/ staffing under section 1 (of page 3).
- Deadline, deliverables under clause 7 of Annex-1: Detailed Terms of Reference (page-13).
- Revised schedule of virtual pre-bid meeting 14:00hrs, 23 June 2024.
- Revised deadline of submission of bids: on or before 14:00hrs, 30 June 2024.

All other terms and conditions shall remain unchanged.

This letter including annexes is not to be construed in any way as an offer to contract with your company.

Thank you,

Yours sincerely,

Thinlay Dorji  
WHO Administrative Officer



Encl.: as stated above



**World Health  
Organization**

**Request to provide support on “Vulnerability and adaptation  
assessment of climate change impact on nutrition in Bangladesh”**

---

**Request for Proposals (RFP)**

**Bid Reference**

**RFP/BAN/2024/024 Addendum-1**

**Country/Unit Name**

**BAN/BAN NUT**

**Closing Date:**

**Closing: 14.00 hours, 30 June 2024**

**Virtual Pre-bid meeting: 14.00 hours, 23 June 2024]**





The World Health Organization (WHO) is seeking offers for Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh. .

Your ☒ Company ☒ Institution is invited to submit a proposal for the services in response to this Request for Proposals (RFP).

WHO is a public international organization, consisting of 194 Member States, and a Specialized Agency of the United Nations with the mandate to act as the directing and coordinating authority on international health work. As such, WHO is dependent on the budgetary and extra-budgetary contributions it receives for the implementation of its activities. Bidders are, therefore, requested to propose the best and most cost-effective solution to meet WHO requirements, while ensuring a high level of service.

### 1. Requirements

**WHO requires the successful bidder, to carry out vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh.**

*See detailed Terms of Reference in Annex 1 for complete information.*

The successful bidder shall be a ☒ for profit / ☒ not for profit institution operating in the field of **nutrition** and/or **climate change and vulnerability** or **health and health system** with proven expertise in risk identification, vulnerability assessment and adaptation/environmental assessment/survey of any of the above mentioned 3 areas with following mandatory qualification requirements.

Legally entitled to run/operate the Institutes/organizations/companies as per the applicable rules for companies/NGOs in the country/ a legal entity having required registration with the Government of Bangladesh; WHO shall disqualify bidders during initial scrutiny if the required information and supporting documents are not provided with the technical proposal.

1. The provider can be National/International/Joint Venture Company/Institute/Organization/NGO fulfilling the following local registration and legal/compliance requirements.
  2. Is registered with any of the City Corporations in Dhaka or Office of the Registrar of Joint Stock Companies and Firms or Board of Investment, NGO Affairs Bureau of Government of Bangladesh.
  3. Is a VAT registered organization.
  4. Have a TIN number and up to date Income Tax Certificates.
  5. There are no pending Criminal/Civil lawsuits against the organization / institution.
  6. Not declared "Bankrupt/Ineligible/Banned" by any of the court in the country.
  7. There are no pending major lawsuits and litigation in excess of USD 100,000 at risk (indicate particularly those by licensees or patent infringement) against the Institute/Company
- ii. Capable to operate with all applicable local rates and costs for the expert (technical) and field services. WHO shall reserve the right to disqualify bidder(s) if they (the bidder) are found to have not asked rates/costs as per the applicable local rates and costs for the expert (technical) and field activities in implementing the desired technical services/works. WHO has its own parameter in determining the applicable local rates and costs for expert (technical) and field activities.
- iii. Have reputation and reliability in the development field of Bangladesh with capability to associate with other research organization/individual to enhance their qualifications as per technical requirements
- iv. Capable to implement the desired work/projects in specified location (project sites) utilizing own existing administrative, operational and logistical resources to implement the projects without adding up Overhead costs to the Purchaser (WHO).





v. The world health organization (WHO) does not entertain any overhead/administrative costs whatsoever of the bidders for the implementation of proposed technical work. Therefore, no such overhead/administrative costs should be included in the bids

#### Finance and accounting requirements

A. The potential organization/company has good accounting systems to keep track of income, expenses, assets and liabilities enabling them to submit financial statements with all supporting documents to meet WHO financial reporting requirements.

B. The bidder will be required to submit the financial report as per WHO provided template of statement of expenditure along with original vouchers duly signed. Unspent money must be refunded to WHO.

See detailed Terms of Reference in Annex 1 for complete information.

The successful bidder shall be a ☒ for profit / ☒ not for profit institution operating in the field of **Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh** with proven expertise in nutrition programme assessment/vulnerability and adaptation assessment/ climate change health impact assessment].

**The successful bidder is expected to demonstrate experience and list relevant projects as follows:**

#### Mandatory experience:

- At least 5 years' experience in the **nutrition** and/or **climate change and vulnerability** or **health and health system** (risk identification, vulnerability assessment and adaptation/environmental assessment/survey of any of the above mentioned three areas).

#### Desirable experience:

- At least 3 assessment or analysis nutrition programme assessment and/or climate change and vulnerability assessment for UN organizations, or government organization or International NGOs. (verifying documents, e.g., project completion certificate need to be attached with proposal.

#### **Qualification and competencies of key professionals/ staffing:**

The selected contractor is expected to dedicate **at least** the following human resources to the project:

##### **1. Team Leader (V&AA Expert)**

- Having at least Bachelor Degree in Public Health/Nutrition
- Minimum 03 years' experience in nutrition project
- Have conducted at least 2 assignments/projects as team lead
- Have experience in conducting at least 2 health/nutrition vulnerability or similar assessments to climate change carried out in last ten years

##### **2. Epidemiologist:**

- Having minimum Bachelor of Medicine, Bachelor of Surgery (MBBS)
- Minimum 03 years' experience in conducting epidemiological studies in health or nutrition sector
- Minimum 02 years' experience in conducting Climate Change or nutrition related projects

##### **3. Climatologist/Geographical scientist**

- Having minimum B. Sc in Climatology/Geography
- Minimum 3 years of years of experience in Climate Change related projects and programs
- Minimum 2 years of experience in research or study on nutrition



**4. Bio-statistician**

- Minimum B. Sc in Statistics
- Minimum 3 years' experience in research study on health/nutrition and in analytical software

*(Please attach resume of the proposed experts with the relevant information)*

However, to complete the activities as per the TOR and to submit the deliverables mentioned in this RFP, the organization may wish to include more team members in this project. In that case, please attach a brief CV of each of the team member within a maximum of 2 pages which includes a description of team members' roles for this project, qualifications and experience relevant to the work.

The bidder is expected to follow the instructions set forth below in the submission of their proposal to WHO.

**2. Proposal**

The proposal and all correspondence and documents relating thereto shall be prepared and submitted in the English language.

The proposal shall be concisely presented and structured to include the following information:

1. The technical Proposal shall include but not limited to the reflection of Company's portfolio including background, goal/mission, objectives of the company, company profile including legal name, number of employees, Organogram.

WHO's outlined scope of works/terms of reference, proposed method and workplan, timeline with detailed activities and deliverables, experience, detailed qualifications in performing the services, past/ongoing projects, Organizational Profile.

Team Composition: Description of each member for this project including qualifications, skills, and experience relevant to the work (Please attach brief CV within maximum 2-3 pages)

Examples of contracts, certificates/ link of report/ report/ examples of past application development, license etc. as per the requirement.

- **Confidentiality Undertaking (please complete Annex 2)**
- **Presentation of your Company / Institution (please complete Annex 3**, including organizational capacity, resources, experience including list of recent or ongoing work/LTA of similar nature and magnitude, client bases (list of customers), references of major clients or letter of appreciation/work completion certificates etc)
- **Work Approach and understanding:** Bidder's proposal will reflect their understanding of service/work in terms of requirements, objective, inputs, scope of work, output/deliverables, results, and key performance indicators as outlined in the RFP.
- **Proposed Methodology:** Bidders should indicate how they would implement the contract with WHO to perform in structured process in conformity of RFP, vulnerability and adaptation assessment if awarded with the contract.
- **Implementation plan:** Bidders should indicate work schedule, task's description, roles and responsibilities of key personnel, risks associated with the assignment and minimization, communication plan if awarded with the contract.
- **Financial proposal** – the bidder shall quote a price in the template provided in annex-6 in a separate sealed envelope. There shall be no reflections of the financial quotes/inputs in the technical proposal and noncompliance with this requirement shall lead to the rejection of the bid





- **Joint Proposal:** Two or more entities may form a consortium and submit a joint proposal offering to jointly undertake the work. Such a proposal must be submitted in the name of one member of the consortium - hereinafter the "lead organization". The lead organization will be responsible for undertaking all negotiations and discussions with, and be the main point of contact for, WHO. The lead organization and each member of the consortium will be jointly and severally responsible for the proper performance of the contract.
- Submission of Legal entity of the bidder, up to date TIN certificate, signed statement of conformity for no pending criminal /civil lawsuit, not declared " Bankrupt/Ineligible/Banned", no pending major lawsuits and litigations, not received any sanctioned by any UN Agencies, or diplomatic missions.
- Submission of Confidentiality Undertaking.
- Submission of Vendor Information Form/ Presentation of the company
- Annexes 2 & 3, duly completed and signed by a person or persons duly authorized to represent the bidder, to submit a proposal and to bind the bidder to the terms of this RFP.

Information which the bidder considers confidential, if any, should be clearly marked as such.

### 3. Instructions to Bidders

The bidder must follow the instructions set forth in this RFP in the submission of their proposal to WHO.

A prospective bidder requiring clarification on technical, contractual or commercial matters may notify WHO via email at the following address no later than 16 June 2024:

**Email for submissions of all queries: [sebanprocurement@who.int](mailto:sebanprocurement@who.int)**  
(use Bid reference in subject line )

A consolidated document of WHO's responses to all questions (including an explanation of the query but without identifying the source of enquiry) will be sent to all prospective bidders who have received the RFP.

From the date of issue of this RFP to the final selection, contact with WHO officials concerning the RFP process shall not be permitted, other than through the submission of queries and/or through a possible presentation or meeting called for by WHO, in accordance with the terms of this RFP.

The bidder shall submit, in writing, the complete proposal to WHO, no later than **30 June 2024 at 14:00 hours Bangladesh time** ("the cl deposit by hand delivery or courier in separate sealed envelopes in tender boxes of WHO Bangladesh at following address:

Country Office at House No. 1.A, Road-8, Gulshan-1, Dhaka-1212

(use Bid reference in subject line )

And by email at the following email address:

**[sebanprocurement@who.int](mailto:sebanprocurement@who.int)**

To be complete, a proposal shall include:

a) **A technical proposal**, as described under part 2 above; in separate sealed envelope with Annex 2 labelled as "Technical Proposal- on " **Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh**".

The Technical Proposal shall be separated from Financial Proposal and **No financial information shall be indicated in the Technical Proposals, noncompliance to which will lead to rejection of the bid.**





b) A Financial Proposal, in separate sealed as described under Part-2 and in the template contained in Annex 6 labelled "Financial Proposal **"Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh"**

Each proposal shall be marked Ref: RFP/BAN/2024/024 Addendum-1 .

WHO may, at its own discretion, extend the closing date for the submission of proposals by notifying all bidders thereof in writing before the above closing date and time.

Any proposal received by WHO after the closing date for submission of proposals may be rejected. Bidders are therefore advised to ensure that they have taken all steps to submit their proposals in advance of the above closing date and time.

The offer outlined in the proposal must be valid for a minimum period of 90 calendar days after the closing date. A proposal valid for a shorter period may be rejected by WHO. In exceptional circumstances, WHO may solicit the bidder's consent to an extension of the period of validity. The request and the responses thereto shall be made in writing. Any bidder granting such an extension will not, however, be permitted to otherwise modify its proposal.

The bidder may withdraw its proposal any time after the proposal's submission and before the above mentioned closing date, provided that written notice of the withdrawal is received by WHO at the email address indicated above, before the closing date for submission of proposals.

No proposal may be modified after its submission, unless WHO has issued an amendment to the RFP allowing such modifications.

No proposal may be withdrawn in the interval between the closing date and the expiration of the period of proposal validity specified by the bidder in the proposal (subject always to the minimum period of validity referred to above).

WHO may, at any time before the closing date, for any reason, whether on its own initiative or in response to a clarification requested by a (prospective) bidder, modify the RFP by written amendment. Amendments could, *inter alia*, include modification of the project scope or requirements, the project timeline expectations and/or extension of the closing date for submission.

All prospective bidders that have received the RFP will be notified in writing of all amendments to the RFP and will, where applicable, be invited to amend their proposal accordingly.

All bidders must adhere to the UN Supplier Code of Conduct, which is available on the WHO procurement website at <http://www.who.int/about/finances-accountability/procurement/en/>.

#### 4. Evaluation

Before conducting the technical and financial evaluation of the proposals received, WHO will perform a preliminary examination of these proposals to determine whether they are complete, whether any computational errors have been made, whether the documents have been properly signed, and whether the proposals are generally in order. Proposals which are not in order as aforesaid may be rejected.

The evaluation panel will evaluate the technical merits of all the proposals which have passed the preliminary examination of proposals based on the following weighting:

Technical Weighting:	70 % of total evaluation
Financial Weighting:	30 % of total evaluation





The technical evaluation of the proposals will include:

Expertise, Organizational Capacity and Experience	300 of 700
Methodology, Understanding/Quality of the overall proposal with Proposed timeframe for the project	200 of 700]
Qualifications and competence of the personnel proposed for the assignment	200 of 700]
<b>TOTAL</b>	<b>700</b>

The scoring scale per criteria was defined as follows:

Criteria evaluated as:	Based on the following supporting evidence:	Corresponds to the score of:
Excellent	Excellent evidence of ability to exceed requirements	100%
Good	Good evidence of ability to exceed requirements	90%
Satisfactory	Satisfactory evidence of ability to support requirements	70%
Poor	Marginally acceptable or weak evidence of ability to support requirements	40%
No submission	Information has not been submitted or is unacceptable	0%

The number of points which can be obtained for each evaluation criterion is specified above and indicates the relative significance or weight of the item in the overall evaluation process.

A minimum of [490 which is **70% of 700**] points is required to pass the technical evaluation.

The final evaluation will combine the weighted scores of both technical and financial proposals to come up with a cumulative total score.

Please note that WHO is not bound to select any bidder and may reject all proposals. Furthermore, since a contract would be awarded in respect of the proposal which is considered most responsive to the needs of the project concerned, due consideration being given to WHO's general principles, including the principle of best value for money, WHO does not bind itself in any way to select the bidder offering the lowest price.

WHO may, at its discretion, ask any bidder for clarification of any part of its proposal. The request for clarification and the response shall be in writing. No change in price or substance of the proposal shall be sought, offered or permitted during this exchange.

NOTE: Individual contact between WHO and bidders is expressly prohibited both before and after the closing date for submission of proposals.

## 5. Award

WHO reserves the right to:

- Award the contract to a bidder of its choice, even if its bid is not the lowest;
- Award separate contracts for parts of the work, components or items, to one or more bidders of its choice, even if their bids are not the lowest;





- c) Accept or reject any proposal, and to annul the solicitation process and reject all proposals at any time prior to award of contract, without thereby incurring any liability to the affected bidder or bidders and without any obligation to inform the affected bidder or bidders of the grounds for WHO's action;
- d) Award the contract on the basis of the Organization's particular objectives to a bidder whose proposal is considered to be the most responsive to the needs of the Organization and the activity concerned;
- e) Not award any contract at all.

WHO has the right to eliminate bids for technical or other reasons throughout the evaluation/selection process. WHO shall not in any way be obliged to reveal, or discuss with any bidder, how a proposal was assessed, or to provide any other information relating to the evaluation/selection process or to state the reasons for elimination to any bidder.

**NOTE: WHO is acting in good faith by issuing this RFP. However, this document does not oblige WHO to contract for the performance of any work, nor for the supply of any products or services.**

At any time during the evaluation/selection process, WHO reserves the right to modify the scope of the work, services and/or goods called for under this RFP. WHO shall notify the change to only those bidders who have not been officially eliminated due to technical reasons at that point in time.

WHO reserves the right at the time of award of contract to extend, reduce or otherwise revise the scope of the work, services and/or goods called for under this RFP without any change in the base price or other terms and conditions offered by the selected bidder.

WHO also reserves the right to enter into negotiations with one or more bidders of its choice, including but not limited to negotiation of the terms of the proposal(s), the price quoted in such proposal(s) and/or the deletion of certain parts of the work, components or items called for under this RFP.

Within 30 days of receipt of the contract between WHO and the successful bidder (the "Contract"), the successful bidder shall sign and date the Contract and return it to WHO according to the instructions provided at that time. If the bidder does not accept the Contract terms without changes, then WHO has the right not to proceed with the selected bidder and instead contract with another bidder of its choice. The Contract will include, without limitation, the provisions set forth in Annex 3.

Any and all of the contractor's (general and/or special) conditions of contract are hereby explicitly excluded from the Contract, i.e., regardless of whether such conditions are included in the Contractor's offer, or printed or referred to on the Contractor's letterhead, invoices and/or other material, documentation or communications.

We look forward to receiving your response to this RFP.

Yours sincerely,  
Thinlay Dorji.



Country/Unit Name BAN/BAN NUT

## Annexes

1. Detailed Terms of Reference
2. Confidentiality Undertaking
3. Vendor Information Form
4. Contractual provisions
5. Template for technical proposal and detailed technical evaluation criteria
6. Financial proposal template
7. Self Declaration Form
8. Statement of Conformity
9. Statement of Copyright/Intellectual Property Right and Data ownership
10. Additional annexes if required





## **Annex 1: Detailed Terms of Reference**

### **1. Purpose of the APW**

Climate change is already adversely affecting human health in countries in WHO South-East Asia Region, with further changes projected to affect many climate-sensitive health outcomes, thus burdening health care systems. Countries with a high burden of malnutrition are among the most vulnerable to climate change. These effects are mitigated or amplified by a variety of factors that affect both the adaptive capacity and sensitivity of local food systems with respect to shocks. Therefore, inadequate climate resilience and inaction will further exacerbate poor nutrition status of WHO SEA Region populations.

Like other SEARO countries, in Bangladesh the intersection of climate change, food security, and nutrition is critical given that the growing adverse impacts of climate change threaten food security and nutrition outcomes, especially for the most vulnerable. Synergistic actions are needed to curb the degradation of natural resources and to limit global warming to less than 2°C, while providing a nutritious diet to the growing populations of SEAR countries. Livelihood of many people in Bangladesh depends on agriculture and rural-based economic activities. Any changes in weather and arable land will lead to food insecurity and poverty. Bangladesh was also affected and initially declared a loss of USD 130 million, cyclone Nisarga causing landfall in the west coast of India.

While the previous V&A assessments provided opportunities for an understanding and evaluating climate impact on disease pattern and their associated vulnerabilities the study was impeded by lack of data on nutrition. Therefore, a comprehensive nutrition V&A assessment is needed for carrying out current analysis and quantification of the nutrition and food system impact of climate variability and change.

This TOR is prepared to conduct a Nutrition vulnerability and adaptation assessment with regards to nutritional health risk with a view to identify appropriate adaptation option and improved planning for nutritional programme considering of different climatic and regional context.

### **2. Objectives:**

The overall objective is to analyze nutritional vulnerabilities and adaptation due to climate change in climate-stressed areas of Bangladesh, taking gender into account.

The specific objectives are to:

- Identify the causal pathways of climate change's impact on nutrition at present and in future with predicted vulnerable population.
- Identify nutritional risk factors from impact of Climate change in climate stress areas
- Assess past and future trends and patterns in specified climate sensitive malnutrition, food and care pathway
- Assess effectiveness of policies and programmes to reduce food insecurity and malnutrition.
- Evaluate existing health and food sector programmes and plans and recommend priority programmes for enhanced nutrition adaptation and resilience to climate change in the nutrition and food system sectors.

### **3. Background**

Climate change is the single biggest health threat to our well-being, economic development, peace and stability. In converting land for agriculture, infrastructure and urban expansion, ecosystems, biodiversity and the services they provide have been destroyed. Extreme Weather events and pollution of land, air and sea, causing millions of deaths each year, burdening healthcare systems by spreading diseases and destroying nature's foundations. Between 2030 and 2050, climate change is expected to cause approximately 250,000 additional deaths per year, from malnutrition, malaria, diarrhoea and heat stress. Among WHO regions, South-East Asia had the highest estimated deaths due to climate change.

Food insecurity and malnutrition are critical problems globally, and climate change is exacerbating the situation and creating a vicious cycle, with the most vulnerable paying the highest price. What people eat, how food gets from farm





to plate, and the dynamics in the food systems, all lie at the food–health–environment nexus. The bidirectional relationship between nutrition and climate change means that sustainable, resilient and healthy diets are a critical link between nutrition and climate change, a prerequisite to good nutrition and a necessary condition for addressing all forms of malnutrition, as well as a driver of sustainable development. A shift towards sustainable, climate resilient, healthy diets would help reduce health and climate change costs by up to US\$ 1.3 trillion<sup>8</sup>, while supporting food security in the face of climate change.

In COP27, food systems were a part of the agenda. UN-Nutrition, the United Nations coordinating mechanism for nutrition, will actively engage – as in the past few years – to increase awareness about the interlinkages between diets, food systems and climate change, and to highlight the importance of addressing nutritional and environmental challenges through joint policy options to generate co-benefits for people and the planet. In response, Egypt as COP27 Presidency, in partnership with WHO, FAO, other UN agencies and partners such as GAIN, are developing a multistakeholder, multisectoral global flagship initiative, I-CAN, that will help foster collaboration to accelerate transformative action to address the critical nexus of climate change and nutrition.

The global community is at a critical moment in its pursuit of the Sustainable Development Goals (SDGs) in the midst of COVID-19 pandemic. The current crisis of polluted planet, exploding diseases like cancer, asthma, heart and lung diseases have made millions of lives loss, unprecedented economic toll, uneven recovery efforts and inequitable, insufficiently gear towards achieving sustainable development.

The Lancet countdown indicators has identified 'food security and undernutrition' as an important domain to measure the climate change impacts, exposures, and vulnerability via two indicators – 1.5.1: terrestrial food security and undernutrition, and 1.5.2: marine food security and undernutrition.

#### 4. Planned timelines (subject to confirmation)

Start date: 15/07/2024

End date: 14/03/2025

Total duration: 08 / months within the given start date and end date

#### 5. Requirements - Work to be performed

The activity of the assignment will be composed of desk and field work. Some of the major scopes of work are listed below:

##### 1. Technical Team Formation

A Technical Team of **15 Members** will be formed to monitor and follow up the overall activities consisting of representatives from NNS, IPHN, BNNC, IPH, IEDCR, CDC, NCDC, MNCAH, CBHC, IPC, Unicef, FAO, WFP, Nutrition Cluster, Dhaka University. The Technical team will provide necessary technical guidance on methodology, work plan, and implementation modalities and will provide inputs to inception report final assessment report etc. from the beginning of the assignment. Team will conduct maximum **three (3) technical meetings** during the assignment period. All cost including WHO-GoB approved per diem for the resources person, participants and healthy refreshment (no high salt, Sugar and fat foods) will be mention in the budget.

##### 2. Review Climate Change and Nutrition Situation

###### 2.1 Review policy plan and strategy of climate change impact on nutrition

The following documents will be reviewed to capture information and data on policies, guidelines, strategies, action plans and programme landscape for assessing the gaps to address the climate change impact on nutrition.

1. National Adaptation Plan (NAP),
2. Health National Adaptation Plan, Bangladesh
3. Bangladesh Nationally Determined Contribution (NDC)
4. Vulnerability and Adaptation Assessment Report 2015 and 2021 of WHO
5. Climate Change Strategy and Action Plan
6. 1st National Communication on Climate Change
7. 2nd National Communication on Climate Change
8. 3rd National Communication on Climate Change



9. 4th National Communication on Climate Change
10. National Health Policy
11. National Nutrition Policy
12. National Environment Policy
13. Annual Health Report of Bangladesh
14. Climate and Health Country Profile – 2015, B
15. Urban Nutrition Strategy
16. Climate strategies at COP28
17. Different database of diseases, meteorology
18. Any other related global, regional and national documents

## 2.2 Identify causal pathway

The contractual partner will identify the causal pathways of impacts of climate change on household's access to sufficient, safe and adequate food, care, feeding practices, environmental health and access to health services. In this regard, the contractual partner will identify the risk factors by reviewing the documents mentioned above. Utilizing the identified risk factor a causal pathways of climate change impact on nutrition will be developed.

## 2.3 Inception workshop

An inception report will be prepared consisting of methodology, work plan, data and information capturing procedures, sample sites etc. The report will be presented in an **Inception workshop** at Central level with all relevant stakeholders consisting of **30 participants** maximum from GoB and Non-Government, organization including free lancer. During conducting the inception workshop special attention need to be given to ensure gender balanced participation. After getting the feedback from the participants the inception report will be updated and the methodology of assessment will be finalized. All cost including WHO-GoB approved per diem for the resources person, participants and healthy refreshment (no high salt, Sugar and fat foods) will be mention in the budget

## 3. Data information collection

Various tools will be used to collect data and information on climate change impact on nutrition. These includes technical stakeholder consultation workshop, FGDs, KII and household consultation. The contractual partner will develop different formats for data and information capturing from the mentioned events in close consultation with technical unit of nutrition and the technical team.

### 3.1 Stakeholder Consultation workshop

A **national stakeholder** consultation workshop on nutrition vulnerability due to climate change will be conducted . A risk matrix will be applied to determine climate risk profiling and consensus among stakeholders and identify the risks climate change might pose to the burden of malnutrition. The participants of the workshop will be representatives of WHO, UNICEF, World Food Programme, World Bank, EU, Directorate of Health Services, National Nutrition Services, Institute of Public Health Nutrition, Institute of Public Health, Bangladesh National Nutrition Council, Department of Environment, Institute of Epidemiology, Disease Control and Research (IEDCR), Bangladesh Center for Advance Studies (BCAS), Water Aid Bangladesh, ACF, NGO Forum for Public Health, Nutrition cluster, Food cluster along with other. A total number of participants will be **maximum 30**. All cost including WHO-GoB approved per diem for the resources person, participants and healthy refreshment (no high salt, Sugar and fat foods) will be mention in the budget

**3.2 Focal Group Discussion (FGD):** Bangladesh National Adaptation Plan (NAP) showed there are 11 climate stressed area in the country. Contractual partner will identify the most vulnerable districts in these climate stressed areas by utilizing the historical data. In each of the selected district a FGD will be conducted with the participation of representatives from of district administration, agricultural department, nutrition department (if any) health department, environment department, public health engineering department, civil societies, teachers etc. In each of the FGD the **total number of participants will be maximum 20**. **A total of 12 FGD will be conducted** in different selected district in different climate stressed area. All cost including WHO-GoB approved per diem for the resources person, participants and healthy refreshment (no high salt, Sugar and fat foods) will be mention in the budget

### 3.3 KIIs

The contractual partner will conduct KII with the technical experts of nutrition at national level. KII will be conducted with the technical professionals of Nutrition Department, Department of Environment, Department of Agriculture, Health Department Meteorological department A maximum number of **5 KII will be conducted** and the professionals need to be selected in close





consultation of nutrition technical team of WHO. All cost including WHO-GoB approved per diem for the resources person, participants and healthy refreshment (no high salt, Sugar and fat foods) will be mention in the budget

### 3.4 Household consultation

The contractual partner will select 11 hot spot villages from the districts selected for FGD where climate change impact is evident. In each village, 10% of the Households will be consulted with predefined questionnaire (developed in consultation with nutrition unit of WHO) to collect information on impact of climate change on nutrition. Participatory GIS mapping will be conducted in this occasion. This consultation will capture perceived changing risk patterns due to climate change. **Maximum number of households will be 450.**

## 4. Data Analysis

The collected data and information will be entered into an Excel worksheet. Different statistical methods will be used to analyze the data and these include percentiles, cross tabulation, correlation, and regression. Statistical software namely SAS or SPSS will be used for analysis. While analyzing data the following consideration will be considered.

**Diseases Consideration:** The analysis will consider different climate sensitive water and food borne diseases (e.g., cholera, diarrhea, NCDs etc.), vector-borne diseases (e.g., malaria, dengue), and malnutrition, heat stroke, hypertension, Cardiovascular disease, kidney diseases and respiratory diseases, mental health and any other specific health outcomes in the selected area.

**Health and Health System Consideration:** The analysis will consider capacity of the upazila health complex and union health center of selected hotspot villages (at union level) considering medical staffs, access to healthcare services, nutrition supplies and services, water supply and sanitation, malnutrition data etc.

**Gender consideration:** The analysis will consider gender issues to describe how to and to what extent different population section of the study areas (men, women, children, adolescents, school going and non-school going children, elderly and other climate vulnerable groups

**Climate Risk on Nutrition:** The analysis will consider present risk and future risks of climate impact on nutrition including adaptation measures.

## 5. Preparation of Vulnerability Assessment Report and policy brief

The report on vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh will be prepared based on the data analysis. A policy brief will also be prepared and annexed with the report

## 6. Dissemination Workshop

The assessment report and policy brief will be presented to the nutrition, agriculture, health sector stakeholders through conducting a **dissemination workshop**. The **maximum number of participants in the workshop will be 50**. After incorporating the feedback of the participants, the report will be updated and finalized. All cost including WHO-GoB approved per diem for the resources person, participants and healthy refreshment (no high salt, Sugar and fat foods) will be mention in the budget

## 7. Planning

The contractual partner will prepare and submit the following three deliverables. All deliverables will be sent to WHO in both electronic (soft) and paper (hard) form.

No	Description	Deadline	Indicator of progress
1	An inception report with workplan and methodology etc.	One month after contract sign in	Will indicate 10% completion of the activity
2	A compiled report of workshops, FGD, KII household consultation with data set in excel format)	Within Four months of contract sign in	Will indicate 50% completion of the activity
3	Final technical and financial report annexed with "Final Technical report on vulnerability and adaptation assessment of climate change impact on nutrition and best adaptation practices and a policy brief"  All original bills and vouchers as per the line items including MUSOK 6.3, original VAT deposit bank	Within eight months of contract sign in	Will indicate 100% completion of the activity





Country/Unit Name BAN/BAN NUT

	slip (soft and hard copies. The draft VAT documents must be shared with WHO before NBR bank deposit)		
--	--	--	--

The timeframe for all deliverables listed here are deadline of final acceptance of the respective deliverable by WHO. All documents and materials associated to a deliverable must be submitted in both hard and soft (in 'Pen Drive') copies.

#### 8. Place of assignment

The vulnerability and adaptation assessment will be conducted in eleven climate stress area of Bangladesh as per National Adaptation Plan (NAP) considering malnutrition and nutrition cluster. The selected district and villages will be finalized with the consultation NNS,BNNC, IPHN and WHO expert team.

**8. Requirements - Planning**

The Requesting Unit list the different Outputs, their format and the date at which they are expected. At the stage of the ToRs, the exact list and timelines may not be finalized yet: they should then be marked as "indicative".

**9. Inputs**

The Technical / Medical Officer indicate the contribution that the beneficiary will make to produce the Outputs.

**10. Activity Coordination & Reporting**

<b>Technical Officer:</b>	<b>Faria Shabnam, NPO- Nutrition</b>	<b>Email:</b>	<b>shabnamf@who.int</b>
For the purpose of:	Technical supervision and instructions - Reporting		
<b>Administrative Officer:</b>	<b>Mr Thinlay Dorji</b>	<b>Email:</b>	<b>dorjit@who.int</b>
	<b>WHO Administrative Officer</b>		
For the purpose of:	Contractual and financial management of the contract		





## Annex 2: Confidentiality Undertaking

1. The World Health Organization (WHO), acting through its Department of Nutrition, has access to certain information relating to **Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh** which it considers to be proprietary to itself or to entities collaborating with it (hereinafter referred to as "the Information").
2. WHO is willing to provide the Information to the Undersigned for the purpose of allowing the Undersigned to prepare a response to the Request for Proposal (RFP) for "**Vulnerability and adaptation assessment of climate change impact on nutrition in Bangladesh**" ("the Purpose"), provided that the Undersigned undertakes to treat the Information as confidential and proprietary, to use the Information only for the aforesaid Purpose and to disclose it only to persons who have a need to know for the Purpose and are bound by like obligations of confidentiality and non-use as are contained in this Undertaking.
3. The Undersigned undertakes to regard the Information as confidential and proprietary to WHO or parties collaborating with WHO, and agrees to take all reasonable measures to ensure that the Information is not used, disclosed or copied, in whole or in part, other than as provided in paragraph 2 above, except that the Undersigned shall not be bound by any such obligations if the Undersigned is clearly able to demonstrate that the Information:
  - a) was known to the Undersigned prior to any disclosure by WHO to the Undersigned (as evidenced by written records or other competent proof);
  - b) was in the public domain at the time of disclosure by or for WHO to the Undersigned;
  - c) becomes part of the public domain through no fault of the Undersigned; or
  - d) becomes available to the Undersigned from a third party not in breach of any legal obligations of confidentiality (as evidenced by written records or other competent proof).
4. The Undersigned further undertakes not to use the Information for any benefit, gain or advantage, including but not limited to trading or having others trading in securities on the Undersigned's behalf, giving trading advice or providing Information to third parties for trade in securities.
5. At WHO's request, the Undersigned shall promptly return any and all copies of the Information to WHO.
6. The obligations of the Undersigned shall be of indefinite duration and shall not cease on termination of the above mentioned RFP process.
7. Any dispute arising from or relating to this Undertaking, including its validity, interpretation, or application shall, unless amicably settled, be subject to conciliation. In the event of the dispute is not resolved by conciliation within thirty (30) days, the dispute shall be settled by arbitration. The arbitration shall be conducted in accordance with the modalities to be agreed upon by the Undersigned and WHO or, in the absence of agreement within thirty (30) days of written communication of the intent to commence arbitration, with the rules of arbitration of the International Chamber of Commerce. The Undersigned and WHO shall accept the arbitral award as final.
8. Nothing in this Undertaking, and no disclosure of Information to the Undersigned pursuant to its terms, shall constitute, or be deemed to constitute, a waiver of any of the privileges and immunities enjoyed by WHO under national or international law, or as submitting WHO to any national court jurisdiction.

### Acknowledged and Agreed:

Entity Name:	.....
Mailing Address:	..... ..... .....
Name and Title of duly authorized representative:	.....
Signature:	.....
Date:	.....



Country/Unit Name BAN/BAN NUT

**Annex 3: Vendor Information Form****Company Information to be provided by the Vendor submitting the proposal****UNGM Vendor ID Number:***If available – Refer to WHO website for registration process\****Legal Company Name:***(Not trade name or DBA name)***Company Contact:****Address:****City:****State:****Country:****Zip:****Telephone Number:****Fax Number:****Email Address:****Company Website:****Corporate information:****Company mission statement****Service commitment to**customers and measurements  
used*(if available)***Organization structure** (include  
description of those parts of your  
organization that would be involved in  
the performance of the work)**Relevant experience** (how could  
your expertise contribute to WHO's  
needs for the purpose of this RFP) –  
*Please attach reference and contact  
details***Staffing information**\* <http://www.who.int/about/finances-accountability/procurement/en/>





#### **Annex 4: Contractual Provisions**

Within 30 days of receipt of the contract between WHO and the successful bidder (the "Contract"), the successful bidder shall sign and date the Contract and return it to WHO according to the instructions provided at that time. If the bidder does not accept the Contract terms without changes, then WHO has the right not to proceed with the selected bidder and instead contract with another bidder of its choice. The Contract will include, without limitation, the provisions set forth below (with the successful bidder referred to below as the "Contractor"):

1. **Compliance with WHO Codes and Policies.** By entering into the Contract, the Contractor acknowledges that it has read, and hereby accepts and agrees to comply with, the WHO Policies (as defined below). In connection with the foregoing, the Contractor shall take appropriate measures to prevent and respond to any violations of the standards of conduct, as described in the WHO Policies, by its employees and any other natural or legal persons engaged or otherwise utilized to perform any services under the Contract.

Without limiting the foregoing, the Contractor shall promptly report to WHO, in accordance with the terms of the applicable WHO Policies, any actual or suspected violations of any WHO Policies of which the Contractor becomes aware.

For purposes of the Contract, the term "WHO Policies" means collectively: (i) the WHO Code of Ethics and Professional Conduct; (ii) the WHO Policy Directive on Protection from sexual exploitation and sexual abuse (SEA); (iii) the WHO Policy on Preventing and Addressing Abusive Conduct; (iv) the WHO Code of Conduct for responsible Research; (v) the WHO Policy on Whistleblowing and Protection Against Retaliation; (vi) the WHO Policy on Prevention, Detection and Response to Fraud and Corruption, and (vii) the UN Supplier Code of Conduct, in each case, as amended from time to time and which are publicly available on the WHO website at the following links: <http://www.who.int/about/finances-accountability/procurement/en/> for the UN Supplier Code of Conduct and at <http://www.who.int/about/ethics/en/> for the other WHO Policies.

2. **Zero tolerance for sexual exploitation and abuse, sexual harassment and other types of abusive conduct.** WHO has zero tolerance towards sexual exploitation and abuse, sexual harassment and other types of abusive conduct. In this regard, and without limiting any other provisions contained herein:

(i) each legal entity Contractor warrants that it will: (i) take all reasonable and appropriate measures to prevent sexual exploitation or abuse as described in the WHO Policy Directive on Protection from sexual exploitation and sexual abuse (SEA), and/or sexual harassment and other types of abusive conduct as described in the WHO Policy on Preventing and Addressing Abusive Conduct by any of its employees and any other natural or legal persons engaged or otherwise utilized to perform the work under the Contract; and (ii) promptly report to WHO and respond to, in accordance with the terms of the respective Policies, any actual or suspected violations of either Policy of which the Contractor becomes aware; and

(ii) each individual Contractor warrants that he/she will (i) not engage in any conduct that would constitute sexual exploitation or abuse as described in the WHO Policy Directive on Protection from sexual exploitation and sexual abuse (SEA), and/or sexual harassment and other types of abusive conduct as described in the WHO Policy on Preventing and Addressing Abusive Conduct. Without limiting the foregoing, the individual Contractor shall promptly report to WHO, in accordance with the terms of the respective Policies, any actual or suspected violations of either Policy of which the individual Contractor becomes aware.

3. **Tobacco/Arms Related Disclosure Statement.** The Contractor may be required to disclose relationships it may have with the tobacco and/or arms industry through completion of the WHO Tobacco/Arms Disclosure Statement. In the event WHO requires completion of this Statement, the Contractor undertakes not





to permit work on the Contract to commence, until WHO has assessed the disclosed information and confirmed to the Contractor in writing that the work can commence.

4. **Anti-Terrorism and UN Sanctions; Fraud and Corruption.** The Contractor warrants for the entire duration of the Contract that:

- i. it is not and shall not be involved in, or associated with, any person or entity associated with terrorism, as designated by any UN Security Council sanctions regime, that it shall not make any payment or provide any other support to any such person or entity and that it shall not enter into any employment or other contractual relationship with any such person or entity;
- ii. it shall not engage in any fraudulent or corrupt practices, as defined in the WHO Policy on Prevention, Detection and Response to Fraud and Corruption, in connection with the execution of the Contract;
- iii. it shall take all necessary measures to prevent the financing of terrorism and/or any fraudulent or corrupt practices as referred to above in connection with the execution of the Contract; and
- iv. it shall promptly report to WHO, through the WHO Integrity Hotline or directly to the WHO Office of Internal Oversight Services (IOS), any credible allegations of actual or suspected fraudulent or corrupt practices, as defined in the WHO Policy on Prevention, Detection and Response to Fraud and Corruption of which the Contractor becomes aware and respond to such allegations in an appropriate and timely manner in accordance with its respective rules, regulations, policies and procedures. Furthermore, the Contractor agrees to cooperate with WHO and/or parties authorized by WHO in relation to the response. Relevant information on the nature of any credible allegations of such actual or suspected violations, as well as the details of the intended response and the outcome of any such response, should be communicated and coordinated with WHO, with the understanding that, subject to the terms of the WHO Policy on Prevention, Detection and Response to Fraud and Corruption, confidentiality and the due process rights of those involved will be respected.

In the event that any resources, assets and/or funds provided to or acquired by the Contractor under the Contract are found to have been used by the Contractor, its employees or any other natural or legal persons engaged or otherwise utilized to perform any work under the Contract, to finance, support or conduct any terrorist activity or any fraudulent or corrupt practices, the Contractor shall promptly reimburse and indemnify WHO for such resources, assets and/or funds (including any liability arising from such use).

5. **Breach of essential terms.** The Contractor acknowledges and agrees that each of the provisions of paragraphs 1, 2, 3 and 4 above constitutes an essential term of the Contract, and that in case of breach of any of these provisions, WHO may, in its sole discretion, decide to:

- i. terminate the Contract, and/or any other contract concluded by WHO with the Contractor, immediately upon written notice to the Contractor, without any liability for termination charges or any other liability of any kind; and/or
- ii. exclude the Contractor from participating in any ongoing or future tenders and/or entering into any future contractual or collaborative relationships with WHO.

WHO shall be entitled to report any violation of such provisions to WHO's governing bodies, other UN agencies, and/or donors.





6. **Use of WHO Name and Emblem.** Without WHO's prior written approval, the Contractor shall not, in any statement or material of an advertising or promotional nature, refer to the Contract or the Contractor's relationship with WHO, or otherwise use the name (or any abbreviation thereof) and/or emblem of the World Health Organization.

7. **Assurances regarding procurement.** If the option for payment of a maximum amount applies, to the extent the Contractor is required to purchase any goods and/or services in connection with its performance of the Contract, the Contractor shall ensure that such goods and/or services shall be procured in accordance with the principle of best value for money. "Best value for money" means the responsive offer that is the best combination of technical specifications, quality and price.

8. **Audit and Investigations.** WHO may request a financial and operational review or audit of the work performed under the Contract, to be conducted by WHO and/or parties authorized by WHO, and the Contractor undertakes to facilitate such review or audit. This review or audit may be carried out at any time during the implementation of the work performed under the Contract, or within five years of completion of the work. In order to facilitate such financial and operational review or audit, the Contractor shall keep accurate and systematic accounts and records in respect of the work performed under the Contract. Similarly, WHO may initiate an investigation into credible allegations of fraud and corruption and other forms of misconduct based on information received in accordance with its respective policies, procedures and rules.

In this context, the Contractor shall make available, without restriction, to WHO and/or parties authorized by WHO:

- i. the Contractor's books, records and systems (including all relevant financial and operational information) relating to the Contract; and
- ii. reasonable access to the Contractor's premises and personnel.

The Contractor shall provide satisfactory explanations to all queries arising in connection with the aforementioned audit and access rights.

WHO may request the Contractor to provide complementary information about the work performed under the Contract that is reasonably available, including the findings and results of an audit (internal or external) conducted by the Contractor and related to the work performed under the Contract.

9. **Publication of Contract.** Subject to considerations of confidentiality, WHO may acknowledge the existence of the Contract to the public and publish and/or otherwise publicly disclose the Contractor's name and country of incorporation, general information with respect to the work described herein and the Contract value. Such disclosure will be made in accordance with WHO's Information Disclosure Policy and shall be consistent with the terms of the Contract.





### **Annex 5: Template for technical proposal and detailed technical evaluation criteria**

WHO shall determine the qualification of the bidders in terms of Legal Entity and Eligibility for the RFP on "PASS/FAIL (YES/NO)" basis as per the qualification criteria detailed under Table below. If bidder(s) fails to pass the following qualification questions, they will not be considered for next step e.g. evaluation of bids/quotations as per the detailed weighted evaluation criteria and scoring matrix stage.

#### **"PASS/FAIL (YES/NO)" – Questions**

Requirement	Qualification Criteria	Supporting Documents to be provided by the bidder	YES/NO
Registered as Supplier with relevant Government entity in Bangladesh	Legal entity of the bidder	Copies of up to date Trade license	
At least 5 years' experience with Government, WHO, other UN organization and/or international organizations in the field of public health in Bangladesh.	Total relevant Experience	Work completion certificate/ report/ link to report/ related contracts from any procurement entity to prove the experiences	
iv. Past performance of the bidder(s) with WHO is satisfactory and without any internal limitation/restrictions for future contracts by WHO (applicable only for bidders who had performed/is performing for WHO under any contract with WHO Bangladesh).	Eligibility of the bidder	a. internal review report (of WHO-bidders are not required to submit any documents).	
Minimum average yearly turnover (sale) is BDT 3,000,000 for last 2 years	Financially Capable	Audited Report or Financial Statement of the Company for Last 2 years	
Compliant with the Tax and VAT rules by fulfilling bidder's obligations to pay taxes and VAT under the relevant national regulations of the Country in operating its business.	Taxation Obligations	VAT registration and TIN certificate	
The bidder has met the requirements of self-declarations applicable to private and public companies.	Eligibility of the Bidder	Signed Self Declaration Form Signed Statement of Conformity	
No pending Criminal/Civil lawsuits against the bidder's company/firm			
The bidder's company/firm is not declared "Bankrupt/Ineligible/Banned" by any of the court in the country			
There is no pending major lawsuits and litigations against the bidder's company/firm in excess of USD 100,000 at risk (indicate particularly those by licensees or patent infringement) against the Institution/company			
The bidder's company/firm has not received any sanctioned by any UN Agencies, World Bank/ADB or diplomatic missions in the Country			
At least 5 years' experience in the nutrition and/or climate change and vulnerability or health and health system (risk identification, vulnerability assessment and adaptation, environmental pollution assessment/survey of any of the above mentioned three areas).	Total relevant Experience	Work completion certificate and soft copies of last 2 reports from any procurement entity to prove the experiences	



Requirement	Qualification Criteria	Supporting Documents to be provided by the bidder	YES/NO

**Detailed Evaluation and selection guidelines and matrix of Proposals:**

Bidders are required to read the specification, requirements, specific quality questions, and selection criteria, weighted methodology, evaluation criteria, scoring and prices schedule/template, as outlined in this RFP document in order to submit a substantial/complete bid. Your bid submission with required information, proof and supporting documents/evidence are expected to provide WHO the details of the information WHO requires and ultimately, contribute to assess/carry out proper evaluation of your capability in providing the required services. The basics of the evaluation and awarding processes are provided below.

**Award, Scoring and Weighted System/Methodology:**

5.1. The bid of "the highest overall Technical and Financial scores" of 1,000 points will be awarded.

5.2 Score/Point distributed as per the Weighting matrix in Part of 4 of this RFP: 700 points for Technical Proposal and 300 points for the Financial Proposal.

**5.3 Scoring and Weighting System:**

The weighted scale, weight, weighted evaluation criteria and points/scores for each criteria/sub-criterion under Technical Evaluation with total points (700) are provided below:

**5.3.1 Scoring Scales/Methodology - Overall**

0	Non-compliant, fails to satisfy specified requirements.
40%	Marginally acceptable evidence of ability to support contract requirements
70%	Satisfactory evidence of ability to support contract requirements
90%	Good evidence of ability to exceed contract requirements
100%	Excellent evidence of ability to exceed contract requirements

**5.4 Detail Evaluation Criteria**

5.4.1 Minimum 70% score of total technical points (700) to become technically responsive.

5.4.2 Detail evaluation criteria with points/scores of each of the three categories are given below:

**Detailed evaluation criteria:**
**A. Experience of the firm (120)**

A. 1	<b>General Organizational Capability/strength: 30 points (6 points x 5)</b> (A summary of information needs to be provided as per the format in Annex) <ul style="list-style-type: none"> <li>Management structure of the firm (Organizational organogram)</li> <li>Established policy, manual and financial/administrative rules in place</li> <li>Annual turn over</li> <li>Last two years audit report</li> <li>Total experience (number of years in the service)</li> </ul>
A. 2	<b>Relevant background: 50 points</b> Experience of at least 3 assessment or analysis nutrition programme assessment and/or climate change and vulnerability assessment (verifying documents, e.g., project completion certificate need to be attached with proposal): 50 points <ul style="list-style-type: none"> <li>5 assessments and more: 50 points</li> <li>4 assessments: 45 points</li> </ul>



Country/Unit Name BAN/BAN NUT

	<ul style="list-style-type: none"> <li>• 3 assessments: 35 points</li> <li>• 2 assessments: 20 points</li> <li>• Below 2 assessments: 0 points</li> </ul>
A. 3	<b>Quality assurance procedure including project monitoring and evaluation and internal oversight teams: 40 points</b> <ul style="list-style-type: none"> <li>• Proposed organogram of the assignment 10 points</li> <li>• Quality assurance/Quality control plan 15 points</li> <li>• Monitoring plan of the assessment activities 15 points</li> </ul>

**B. Proposed Methodology, Approach and Implementation Plan: 300 points**

B. 1	Understanding of the assignment (include background, rationale, objective, scope of work, and expected output i.e., the level of understanding on the assignment requirements as outlined under the RFP): 100 points
B.2	The work methodology (include HNAP updating method, implementation roadmap, method of cost benefit analysis, inclusiveness, gender consideration, roles and responsibilities of team members, and ethical consideration): 120 points
B. 3	The work plan (include work schedule, task's description, roles and responsibilities of key personnel, risks associated with the assignment and minimization, communication plan): 80 points

**C. Management Structure and Key Personnel: 280 points**

C. 1	<b>Team Leader (V&amp;AA Expert): 100 points</b> A summary of information needs to be provided as per the format in in the CV- Annex)
	- Educational Background (Master's in Public Health/Nutrition from a reputed university) : 25 points <ul style="list-style-type: none"> <li>• Masters in public health/ Nutrition: 25 points</li> <li>• Bachelor's in public health/Nutrition: 17.5</li> <li>• Others: 0 points</li> </ul>
	- Number of years of experience in nutrition project: 30 points <ul style="list-style-type: none"> <li>• 5 years and above: 30 points</li> <li>• 4 years: 27 points</li> <li>• 3 years: 21 points</li> <li>• 2 years : 12 points</li> <li>• 1 year and below: 0 points</li> </ul>
	Number of health/nutrition vulnerability or similar assessment to climate change carried out in last ten years: 25 points (assessment report must be submitted) <ul style="list-style-type: none"> <li>• 4 assessments or more: 25 points</li> <li>• 3 assessments: 23 points</li> <li>• 2 assessments: 18 points</li> <li>• 1 assessment: 10 points</li> <li>• No assessment: 0 points</li> </ul>
	Number of assignments completed as Team Lead: 20 points <ul style="list-style-type: none"> <li>• 4 assignments: 20 points</li> <li>• 3 assignments: 18 points</li> <li>• 2 assignments: 14 points</li> <li>• 1 assignment: 8 points</li> <li>• No assignment: 0 points</li> </ul>
C. 2	<b>Epidemiologist: 90 points</b> A summary of information need to be provided as per the format in in the CV- Annex)
	- Educational Background : 30 points <ul style="list-style-type: none"> <li>• Master's in Public Health- Epidemiology: 30 points</li> <li>• Only MBBS: 27 points</li> </ul>





	<ul style="list-style-type: none"> <li>Others = 0 points</li> </ul>
	<ul style="list-style-type: none"> <li>- Number of years of experience in conducting epidemiological studies in health or nutrition sector: 30 points               <ul style="list-style-type: none"> <li>5 years: 30 points</li> <li>4 years: 27 points</li> <li>3 years: 21 points</li> <li>2 years: 12 points</li> <li>1 year and below: 0 points</li> </ul> </li> </ul>
	<ul style="list-style-type: none"> <li>- Number of years of experience in Climate Change or nutrition related projects: 30 points               <ul style="list-style-type: none"> <li>4 years and above: 30 points</li> <li>3 years: 27 points</li> <li>2 years: 21 points</li> <li>1 years: 12 points</li> <li>&lt;1 year: 0 point</li> </ul> </li> </ul>
<b>C. 3</b>	<b>Climatologist/Geographical scientist: 40 points</b> (A summary of information need to be provided as per the format in Annex)
	Educational Background: 15 points <ul style="list-style-type: none"> <li>Master's Climatology/Geography = 15 points</li> <li>B. Sc in Climatology/Geography = 10 points</li> <li>Others = 0 points</li> </ul>
	Number of years of experience in Climate Change related projects and programs: 15 points <ul style="list-style-type: none"> <li>5 years and above: 15 points</li> <li>4 years: 14 points</li> <li>3 years: 11 points</li> <li>2 years: 6 points</li> <li>1 year or below: 0 points</li> </ul>
	Number of years of experience in research or study on nutrition: 10 points <ul style="list-style-type: none"> <li>4 years and above: 10 points</li> <li>3 years: 9 points</li> <li>2 year: 7 points</li> <li>1 Year: 4 points</li> <li>&lt;1 year: 0 points</li> </ul>
<b>C. 4</b>	<b>Bio-statistician: 50 points</b> (A summary of information need to be provided as per the format in Annex)
	Educational Background: 20 points <ul style="list-style-type: none"> <li>Master's in Statistics = 20 points</li> <li>B. Sc in Statistics = 10 points</li> <li>Others = 0 points</li> </ul>
	Number of years of experience in research study on health/nutrition and in analytical software: 30 points <ul style="list-style-type: none"> <li>5 years and above: 30 points</li> <li>4 years: 28 points</li> <li>3 years: 22 points</li> <li>2 years: 12 points</li> <li>1 year or below: 0 points</li> </ul>

During the Financial Evaluation, the price proposal of all bidders who have passed the Technical Evaluation will be compared according to the following scoring and weighting system.

#### Financial Scoring and Weighting System:



Based on the formula provided below, all qualified technical proposals will be scored out of 300 points. The maximum points (300) will be assigned to the lowest financial proposal. All other proposals received points according to the following formula:

$$p = y (\mu/z)$$

Where:

- $p$  = points for the financial proposal being evaluated;
- $y$  = maximum number of points for the financial proposal;
- $\mu$  = price of the lowest-priced proposal;
- $z$  = price of the proposal being evaluated

**Note: Financial proposal (Annex-6) must be sent in a separate file attachment**

(No information related to the financial costs of this work should be contained in the technical proposal.)




**Annex-6: Financial Proposal – Currency in BDT (TO BE SUBMITTED IN SEPARATE ENVELOP OTHER THAN TECHNICAL PROPOSAL)**

**No information related to the financial costs of this work should be contained in the technical proposal**

The financial proposal must include breakdown of overall price in BDT as given in the example below:

Sl#	Items	Breakdown of overall Price (in BDT)			
		Role	Day rate	Proposed days of work	Total cost
1	<b>Expert Services costs including key experts (3)</b> - Project Lead-(1) - DHIS2 Software Programmer (2)				
2	<b>Project related expenses</b> - Meetings (3)				
3	Equipment rental cost (if any)				
4	<b>Other costs if any (please specify)</b> - Define Users, type or Category selection - Monitoring point and Organization unit tree creation - Attribute, Data element, and program rule - Tracker Program design and customization - Testing and Debugging, Operational guide line preparation - Hosting in Live server - Fine Tune after feed back and piloting				
	<b>Total cost</b>				
	VAT				
	<b>Total cost with VAT</b>				

\*VAT: WHO will take into account of payment of the VAT amount (No AIT) on total quoted cost provided that the Supplier submits to WHO, along with the final invoice/bills: (i) Mushak 6.3 of National Board of Revenue (NBR), Government of Bangladesh as per prescribed format to be provided by WHO (ii) Online Treasury Challan of deposited amount in favour of WHO (with details of WHO Purchase Order/Contract Number, Date etc as per prescribed format to be provided by WHO) (iii) other relevant documents if requires by NBR.

-Contract will be issued without the VAT and contractual partner supplier will be sole responsible for payment of VAT.  
- WHO is exempted for payment of AIT and hence, bidder shall not include AIT in the quotation.

**Important Note:**

**THE WORLD HEALTH ORGANIZATION (WHO) DOES NOT ENTERTAIN ANY OVERHEAD/ ADMINISTRATIVE COSTS WHATSOEVER OF THE BIDDERS FOR THE IMPLEMENTATION OF PROPOSED TECHNICAL WORK. THEREFORE, NO SUCH OVERHEAD/ ADMINISTRATIVE COSTS SHOULD BE INCLUDED IN THE BIDS.**

**Signature of the bidder with the date and rubber stamp:**

**Name:**

**Date:**



## Annex 7: Self Declaration Form

### Applicable to private and public companies

<COMPANY> (the "Company") hereby declares to the World Health Organization (WHO) that:

1. it is not bankrupt or being wound up, having its affairs administered by the courts, has not entered into an arrangement with creditors, has not suspended business activities, is not the subject of proceedings concerning the foregoing matters, and is not in any analogous situation arising from a similar procedure provided for in national legislation or regulations;
2. it is solvent and, in a position, to continue doing business for the period stipulated in the contract after contract signature, if awarded a contract by WHO;
3. it or persons having powers of representation, decision making or control over the Company have not been convicted of an offence concerning their professional conduct by a final judgment;
4. it or persons having powers of representation, decision making or control over the Company have not been the subject of a final judgment or of a final administrative decision for fraud, corruption, involvement in a criminal organization, money laundering, terrorist-related offences, child labour, human trafficking or any other illegal activity;
5. it is in compliance with all its obligations relating to the payment of social security contributions and the payment of taxes in accordance with the national legislation or regulations of the country in which the Company is established;
6. it is not subject to an administrative penalty for misrepresenting any information required as a condition of participation in a procurement procedure or failing to supply such information;
7. it has declared to WHO any circumstances that could give rise to a conflict of interest or potential conflict of interest in relation to the current procurement action;
8. it has not granted and will not grant, has not sought and will not seek, has not attempted and will not attempt to obtain, and has not accepted and will not accept any direct or indirect benefit (financial or otherwise) arising from a procurement contract or the award thereof;
9. it adheres to the UN Supplier Code of Conduct;
10. it has zero tolerance for sexual exploitation and abuse and has appropriate procedures in place to prevent and respond to sexual exploitation and abuse.

The Company understands that a false statement or failure to disclose any relevant information which may impact upon WHO's decision to award a contract may result in the disqualification of the Company from the bidding exercise and/or the withdrawal of any proposal of a contract with WHO. Furthermore, in case a contract has already been awarded, WHO shall be entitled to rescind the contract with immediate effect, in addition to any other remedies which WHO may have by contract or by law.

Entity Name:	
Mailing Address:	
Name and Title of duly authorized representative:	
Signature:	
Date:	



**Annex: 8**

Date:

To  
Administrative Officer  
WHO Bangladesh

**Statement of Conformity**

1. No pending Criminal/Civil lawsuits against our company/firm.
2. Our company/firm is not declared "Bankrupt/Ineligible/Banned" by any of the court in the country.
3. There is no pending major lawsuits and litigations against our company/firm in excess of USD 100,000 at risk (indicate particularly those by licensees or patent infringement) against the Institution/company.
4. Our company/firm has not received any sanctioned by any UN Agencies, World Bank/ADB or diplomatic missions in the Country.

Signature

Name of the Company

Official Stamp



## Annex 9- Statement of Copyright

The Contractor warrants and represents to WHO as follows:

1. The deliverables including master copy with source codes and contents shall meet the specifications called for in the Contract and shall be fully adequate to meet their intended purpose for the entire duration. The Contractor furthermore warrants that the deliverables shall be complete and error-free.
2. There shall remain no bifurcation or hidden codes or contents or materials that may come up after the completion of the delivery, for which WHO may or may not be required to pay.
3. The Contractor shall correct any errors in the deliverables, free of charge, within fifteen days after their notification to the Contractor, during a period of at least one year after completion of the work. It is agreed, however, that errors and other defects which have been caused by modifications to the deliverables made by WHO without agreement of the Contractor are not covered by this paragraph.
4. The Contractor shall not use, supply, provide or disseminate source codes or contents or materials delivered to WHO for the purpose of this work of WHO to other parties/entities at cost or no cost.
5. The deliverables including master copy with source codes and contents shall, to the extent they are not original, only be derived from, or incorporate, material over which the Contractor has the full legal right and authority to use it for the proper implementation of the Contract. The Contractor shall obtain all the necessary licenses for all non-original material incorporated in the deliverables (including, but not limited to, master copy source codes and contents, licenses for WHO to use any underlying software, application, and operating deliverables included in the deliverables or on which it is based so as to permit WHO to fully exercise its rights in the deliverables without any obligation on WHO's part to make any additional payments whatsoever to any party.
6. The deliverables master copy with source code and content developed shall be delivered to WHO after completion of project.
7. The deliverables shall not violate any copyright, patent right, or other proprietary right of any third party and shall be delivered to WHO free and clear of any and all liens, claims, charges, security interests and any other encumbrances of any nature whatsoever.
8. The Contractor, its employees and any other persons and entities used by the Contractor shall not violate any intellectual property rights, confidentiality, right of privacy or other right of any person or entity whomsoever.
9. Except as otherwise explicitly provided in the Contract, the Contractor shall at all times provide all the necessary on-site and off-site resources to meet its obligations hereunder. The Contractor shall only use highly qualified staff, acceptable to WHO, to perform its obligations hereunder.
10. The Contractor shall take full and sole responsibility for the payment of all wages, benefits and monies due to all persons and entities used by it in connection with the implementation and execution of the Contract, including, but not limited to, the Contractor's employees, permitted subcontractors and suppliers.
11. Except as explicitly provided in the Contract, the Contractor shall keep confidential all information which comes to its knowledge during, or as a result of, the implementation and execution of the Contract. Accordingly, the Contractor shall not use or disclose such information for any purpose other than the performance of its obligations under the Contract. The Contractor shall ensure that each of its employees and/or other persons and entities having access to such information shall be made aware of, and be bound by, the obligations of the Contractor under this paragraph. However, there shall be no obligation of confidentiality or restriction on use, where: (i) the information is publicly available, or becomes publicly available, otherwise than by any action or omission of the contractor, or (ii) the information was already known to the Contractor (as evidenced by its written records) prior to becoming known to the Contractor in the implementation and execution of the Contract; or (iii) the information was received by the Contractor from a third party not in breach of an obligation of confidentiality.
12. The Contractor, its employees and any other persons and entities used by the Contractor shall furthermore not copy and/or otherwise infringe on copyright of any document (whether machine-readable or not) to which the





Contractor, its employees and any other persons and entities used by the Contractor have access in the performance of the Contract.

13. The Contractor may not communicate at any time to any other person, Government or authority external to WHO, any information known to it by reason of its association with WHO which has not been made public except with the authorization of WHO; nor shall the Contractor at any time use such information to private advantage.

Signature, Name of the Company & Official Stamp