

Netherlands-Rotterdam: Environmental services
OJ S 145/2023 31/07/2023
Contract notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Global Center on Adaptation

National registration number: 76050475

Postal address: Antoine Platekade 1006

Town: Rotterdam

NUTS code: NL4 Zuid-Nederland

Postal code: 3072 ME

Country: Netherlands

Contact person: GCA Procurement

E-mail: procurement@gca.org

Telephone: +31 880886800

Internet address(es):

Main address: www.gca.org

Address of the buyer profile: www.gca.org/about-us/procurement/

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://gca.org/about-us/procurement/>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://gca.org/about-us/procurement/>

Tenders or requests to participate must be submitted to the abovementioned address

I.4. Type of the contracting authority

Other type: International Non-Governmental Organisation

I.5. Main activity

Other activity: Adaptation to Climate Change

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

RFP for Carrying out Comprehensive and Rapid Climate Risk Assessments (RCRAS) in Africa and Asia

Reference number: GCA-PR-23-323

II.1.2. Main CPV code

90700000 Environmental services

II.1.3. Type of contract

Services

II.1.4. Short description

GCA's Water and Urban Program provides technical assistance for cities and national governments to identify priorities for climate adaptation investment. This is done together with Multilateral Development Banks and other partners that support water services, urban development and informal settlements upgrading. Comprehensive Climate Risk Assessments and Rapid Climate Risk Assessment typically serve purposes such as informing detailed planning and design of investment projects, sector master plans, resilience roadmaps and community resilience investments. As part of this process, adaptation options are prioritized, including Nature Based Solutions (NBS).

Within this context, GCA is seeking Service Provider/s to enter into a Framework Agreement to carry out Comprehensive and Rapid Climate Risk Assessments (RCRAs) in Africa and Asia.

II.1.5. Estimated total value

Value excluding VAT: 1 500 000,00 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: BD Bangladesh

NUTS code: SN Senegal

Main site or place of performance: Africa and Asia

II.2.4. Description of the procurement

Terms of Reference (TORs)

1. Objective

GCA's Water and Urban Program provides technical assistance for cities and national governments to identify priorities for climate adaptation investment. This is done together with Multilateral Development Banks and other partners that support water services, urban development and informal settlements upgrading.

Comprehensive Climate Risk Assessments typically serve some or all of the following purposes for water services, urban development, and informal settlements upgrading:

- Informing detailed planning and design of investment projects, sector master plans, resilience roadmaps and community resilience investments. As part of this process, adaptation options are prioritized, including Nature Based Solutions (NBS).

- Development of investment plans, adaptation project concepts, and other actions to enable adaptation financing.

Rapid Climate Risk Assessments typically serve some of or all the following purposes:

- Initiating or advancing a dialogue between city officials and financiers (currently Multilateral Development Banks and Development Banks) towards an urban investment portfolio that is informed by climate risk.

- Building capacity and aligning city decision makers around a climate adaptation agenda that has clear priorities.

- A precursor for detailed climate risk assessment and resilience options appraisal linked to a specific urban investment.

Within this context, GCA is seeking Service Provider/s to enter into a Framework Agreement to carry out Comprehensive and Rapid Climate Risk Assessments (RCRAs) in Africa and Asia.

2. Tasks and activities

General description

Both rapid and comprehensive climate risk assessments typically comprise three tasks (outlined below) whose granularity and level of detail depend on the objectives and scope of work of individual assignments (to be specified in each Work Order).

Key tasks in a Rapid Risk Climate Risk Assessment

1. Hazard assessment

For rapid assessments, key climate hazards are typically analyzed from secondary data and or global data (major databases and credible sources) and from interviews and discussions with key city stakeholders. For comprehensive assessments, remote sensing and other data from monitoring stations are also used to estimate parameters needed for hydrological and hydraulic modeling as appropriate.

This may include:

- Historical analysis and future projection of temperature and precipitation for at least two time horizons and two emissions scenarios.
- Historical analysis and future projection of climate hazards over at least two time horizons with estimates of intensity, frequency, and duration.
- Development of climate hazard maps and validation by relevant officials and key stakeholders
- Rapid scan of hazards using global data for multiple cities

2. Vulnerability assessment

Analysis of the sensitivity and adaptative capacity of systems (places, people, institutions, infrastructure (assets, systems, services)) when exposed to key hazards. The impacts of hazards on systems are prioritized and mapped to identify hotspots. For some assignments, detailed analysis is done for hotspots.

This may include:

- For infrastructure systems, physical assets and facilities and economic land uses: estimates of flood impacts from direct asset or economic damage and or indirect service disruption
- For rapid city assessments: identifying key city sectors or services that will be impacted by hazards.
- Identifying any societal, environmental, or economic factors that either worsen impact or that lead to beneficial impacts.
- Combining hazard assessment, and the most relevant non-climatic trends (demographics; socio-economic development, etc.), to identify the areas where the most people will be affected by hazards.
- Identifying any factors that enable systems (including communities and institutions) to respond to climate hazards and their impact.

Check the RFP for more information.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 1 500 000,00 EUR

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 24

This contract is subject to renewal: yes

Description of renewals:

Possibility of renewal for two (2) additional periods of 1 year each (subject to availability of funds and satisfactory performance of the consultant) and on mutual agreement of both the GCA and the consultant.

II.2.10. Information about variants

Variants will be accepted: no

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds:
no

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

As stipulated in the contract template in the RFP.

III.2.3. Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement
Framework agreement with several operators
Envisaged maximum number of participants to the framework agreement: 10
In the case of framework agreements, provide justification for any duration exceeding 4 years:

N/A - Not exceeding 4 years.

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.2.

Time limit for receipt of tenders or requests to participate

Date: 04/09/2023 Local time: 04:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

English

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 04/09/2023 Local time: 04:00

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Dutch Civil Courts

Town: Rotterdam

Country: Netherlands

VI.4.2. Body responsible for mediation procedures

Official name: International Chamber of Commerce

Town: Rotterdam

Country: Netherlands

VI.5. Date of dispatch of this notice

26/07/2023