

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/000377-2021>

Tender

C1075 - Satellite Imagery Leakage Detection

NI Water and its subsidiaries

F05: Contract notice – utilities

Notice identifier: 2021/S 000-000377

Procurement identifier (OCID): ocds-h6vhtk-0288cd

Published 8 January 2021, 3:24pm

Section I: Contracting entity

I.1) Name and addresses

NI Water and its subsidiaries

Westland House

Belfast

BT14 6TE

Contact

Charlotte Mercier

Email

sourcing@niwater.com

Country

United Kingdom

NUTS code

UK - UNITED KINGDOM

Internet address(es)

Main address

<https://etendersni.gov.uk/epps>

Buyer's address

<https://etendersni.gov.uk/epps>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://etendersni.gov.uk/epps>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://etendersni.gov.uk/epps>

Tenders or requests to participate must be submitted to the above-mentioned address

I.6) Main activity

Water

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

C1075 - Satellite Imagery Leakage Detection

II.1.2) Main CPV code

- 50000000 - Repair and maintenance services

II.1.3) Type of contract

Services

II.1.4) Short description

Provision of Satellite Imagery for Leakage Detection using Synthetic Aperture Radar (SAR) sensor (or equivalent) Satellite Imagery for Leakage Detection. The satellite imagery must have the ability to scan for ground saturation displaying areas of potential leakage. This will then prompt our leakage teams to proactively investigate the affected areas. As a minimum bidders must have satellite technology available that can: • Penetrate the ground; • Find ground saturation; • Differentiate the saturation between treated and untreated water; and • Identify Points of Interest for leakage detection.

II.1.5) Estimated total value

Value excluding VAT: £3,000,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 65000000 - Public utilities
- 65100000 - Water distribution and related services
- 65111000 - Drinking-water distribution
- 65130000 - Operation of water supplies
- 35121900 - Radar detectors
- 38115100 - Radar surveillance equipment

II.2.3) Place of performance

NUTS codes

- UKN - NORTHERN IRELAND

II.2.4) Description of the procurement

Provision of Satellite Imagery for Leakage Detection using Synthetic Aperture Radar (SAR) sensor (or equivalent) Satellite Imagery for Leakage Detection. The satellite imagery must have the ability to scan for ground saturation displaying areas of potential

leakage. This will then prompt our leakage teams to proactively investigate the affected areas. As a minimum bidders must have satellite technology available that can: • Penetrate the ground; • Find ground saturation; • Differentiate the saturation between treated and untreated water; and • Identify Points of Interest for leakage detection.

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: £3,000,000

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

Initial contract period of 2 years with the option to extend for 1+1+1 years.

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

Initial contract period of 2 years with the option to extend for 1+1+1 years.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

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

8 February 2021

Local time

12:00pm

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

Tender must be valid until: 7 August 2021

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: Yes

VI.3) Additional information

Initial contract period of 2 years with the option to extend for 1+1+1 years.

VI.4) Procedures for review

VI.4.1) Review body

Northern Ireland Water

Belfast

Country

United Kingdom