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Contract

## **C1075 - Satellite Imagery Leakage Detection**

NI Water and its subsidiaries

F06: Contract award notice – utilities

Notice identifier: 2021/S 000-031878

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

Published 21 December 2021, 10:15am

### **Section I: Contracting entity**

#### **I.1) Name and addresses**

NI Water and its subsidiaries

Westland House

Belfast

BT14 6TE

#### **Contact**

sourcingniwater.com

#### **Email**

[sourcing@niwater.com](mailto: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.6) Main activity**

Water

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## **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.1.6) Information about lots**

This contract is divided into lots: No

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value excluding VAT: £3,000,000

## **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**

Quality criterion - Name: Quality Criteria / Weighting: 30

Cost criterion - Name: Cost Criteria / Weighting: 70

### **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

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## 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.2.1) Previous publication concerning this procedure

Notice number: [2021/S 000-000377](#)

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## Section V. Award of contract

### Contract No

1

### Title

C1075 - Satellite Imagery Leakage Detection

A contract/lot is awarded: Yes

### V.2) Award of contract

#### V.2.1) Date of conclusion of the contract

21 December 2021

#### V.2.2) Information about tenders

Number of tenders received: 3

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 3

The contract has been awarded to a group of economic operators: No

**V.2.3) Name and address of the contractor**

SUEZ Advanced Solutions UK Ltd

290 AZTEC WEST

BRISTOL

BS32 4SY

Email

[tenders@aqualogyuk.com](mailto:tenders@aqualogyuk.com)

Country

United Kingdom

NUTS code

- UK - United Kingdom

Internet address

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

The contractor is an SME

Yes

**V.2.4) Information on value of contract/lot (excluding VAT)**

Initial estimated total value of the contract/lot: £3,000,000

Total value of the contract/lot: £3,000,000

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## **Section VI. Complementary information**

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Northern Ireland Water

Belfast

Country

United Kingdom