

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/006023-2021>

Planning

## **Network Digitalisation**

Southern Water Services Ltd.

Southern Water Services Ltd.

F04: Periodic indicative notice – utilities

Periodic indicative notice only

Notice identifier: 2021/S 000-006023

Procurement identifier (OCID): ocds-h6vhtk-029ef9

Published 24 March 2021, 10:56pm

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

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

Southern Water Services Ltd.

Southern House

Worthing

BN13 3NX

#### **Email**

[Simon.Logan@southernwater.co.uk](mailto:Simon.Logan@southernwater.co.uk)

#### **Telephone**

+44 1903264444

#### **Country**

United Kingdom

**NUTS code**

UKJ - SOUTH EAST (ENGLAND)

**Internet address(es)**

Main address

[www.southernwater.co.uk](http://www.southernwater.co.uk)

**I.1) Name and addresses**

Southern Water Services Ltd.

Durrington

BN13 3NX

**Email**

[Simon.Logan@southernwater.co.uk](mailto:Simon.Logan@southernwater.co.uk)

**Country**

United Kingdom

**NUTS code**

UKJ - SOUTH EAST (ENGLAND)

**National registration number**

02366670

**Internet address(es)**

Main address

[www.southernwater.co.uk](http://www.southernwater.co.uk)

**I.2) Information about joint procurement**

The contract involves joint procurement

In the case of joint procurement involving different countries, state applicable national

procurement law

UK

### **I.3) Communication**

Additional information can be obtained from the above-mentioned address

### **I.6) Main activity**

Water

---

## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Network Digitalisation

#### **II.1.2) Main CPV code**

- 45232421 - Sewage treatment works

#### **II.1.3) Type of contract**

Works

#### **II.1.4) Short description**

Southern Water are looking to significantly and rapidly improve the visibility of the gravity wastewater network. We believe the new breed of low cost sewer monitors, now just starting to hit the market, presents a huge opportunity and positively changes the business case for mass deployment. Assuming that our business case assumptions can be verified this summer, we plan to install 10,000's of low cost sewer monitors from October 2021 and March 2022. Whilst deploying in parallel the associated analytics to make appropriate and effective use of the additional information to prevent sewer blockages developing into a pollution or flooding incidents.

- If you are able to supply Southern Water low cost (under £200 per unit) sewer monitors please complete:

Questionnaire 1. Supply of Monitors

- If you are able to provide Southern Water with and have experience of, delivering developed and tested analytical products or services for this application for please complete: Questionnaire 2. Supply of Data Analytics

- If you are able to supply Southern Water an installation service for 1000s of low cost sewer monitors at multiple locations across the South East please complete:

Questionnaire 3. Installation of Monitors

We are looking to the market place to provide as much information as possible to help us shape our project and any future tenders that may arise following this exercise. The questionnaires are targeted to what we believe to be the different market elements required to successfully deliver this project. Please complete any or all questionnaires relevant to your organisation.

Please respond either via Bravo or e-mail to [simon.logan@southernwater.co.uk](mailto:simon.logan@southernwater.co.uk) by 17:00 on 9th April 2021.

#### **II.1.5) Estimated total value**

Value excluding VAT: £1,500,000

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

This contract is divided into lots: No

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 45232420 - Sewage work
- 45232421 - Sewage treatment works
- 90400000 - Sewage services

#### **II.2.3) Place of performance**

NUTS codes

- UKJ - SOUTH EAST (ENGLAND)

#### **II.2.4) Description of the procurement**

Southern Water are looking to significantly and rapidly improve the visibility of the gravity wastewater network. We believe the new breed of low cost sewer monitors, now just

starting to hit the market, presents a huge opportunity and positively changes the business case for mass deployment. Assuming that our business case assumptions can be verified this summer, we plan to install 10,000's of low cost sewer monitors from October 2021 and March 2022. Whilst deploying in parallel the associated analytics to make appropriate and effective use of the additional information to prevent sewer blockages developing into a pollution or flooding incidents.

- If you are able to supply Southern Water low cost (under £200 per unit) sewer monitors please complete:

#### Questionnaire 1. Supply of Monitors

- If you are able to provide Southern Water with and have experience of, delivering developed and tested analytical products or services for this application for please complete: Questionnaire 2. Supply of Data Analytics

- If you are able to supply Southern Water an installation service for 1000s of low cost sewer monitors at multiple locations across the South East please complete:

#### Questionnaire 3. Installation of Monitors

We are looking to the market place to provide as much information as possible to help us shape our project and any future tenders that may arise following this exercise. The questionnaires are targeted to what we believe to be the different market elements required to successfully deliver this project. Please complete any or all questionnaires relevant to your organisation.

Please respond either via Bravo or e-mail to [simon.logan@southernwater.co.uk](mailto:simon.logan@southernwater.co.uk) by 17:00 on 9th April 2021.

## **II.3) Estimated date of publication of contract notice**

24 March 2021

---

## **Section IV. Procedure**

### **IV.1) Description**

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

The procurement is covered by the Government Procurement Agreement: No

---

## Section VI. Complementary information

### VI.3) Additional information

Southern Water are looking to significantly and rapidly improve the visibility of the gravity wastewater network. We believe the new breed of low cost sewer monitors, now just starting to hit the market, presents a huge opportunity and positively changes the business case for mass deployment. Assuming that our business case assumptions can be verified this summer, we plan to install 10,000's of low cost sewer monitors from October 2021 and March 2022. Whilst deploying in parallel the associated analytics to make appropriate and effective use of the additional information to prevent sewer blockages developing into a pollution or flooding incidents.

- If you are able to supply Southern Water low cost (under £200 per unit) sewer monitors please complete:

#### Questionnaire 1. Supply of Monitors

- If you are able to provide Southern Water with and have experience of, delivering developed and tested analytical products or services for this application for please complete: Questionnaire 2. Supply of Data Analytics

- If you are able to supply Southern Water an installation service for 1000s of low cost sewer monitors at multiple locations across the South East please complete:

#### Questionnaire 3. Installation of Monitors

We are looking to the market place to provide as much information as possible to help us shape our project and any future tenders that may arise following this exercise. The questionnaires are targeted to what we believe to be the different market elements required to successfully deliver this project. Please complete any or all questionnaires relevant to your organisation.

Please respond either via Bravo or e-mail to [simon.logan@southernwater.co.uk](mailto:simon.logan@southernwater.co.uk) by 17:00 on 9th April 2021.