

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/022267-2023>

Contract

## **Domestic Hydrogen Detectors**

NORTHERN GAS NETWORKS LIMITED

F06: Contract award notice – utilities

Notice identifier: 2023/S 000-022267

Procurement identifier (OCID): ocds-h6vhtk-0376ee

Published 1 August 2023, 9:51am

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

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

NORTHERN GAS NETWORKS LIMITED

1100 Century Way Thorpe Park

LEEDS

LS158TU

#### **Contact**

Andrew Christophers

#### **Email**

[achristophers@northerngas.co.uk](mailto:achristophers@northerngas.co.uk)

#### **Telephone**

+44 7510367358

#### **Country**

United Kingdom

**Region code**

UKE42 - Leeds

**Companies House**

05167070

**Internet address(es)**

Main address

<https://www.northerngasnetworks.co.uk>

**I.6) Main activity**

Production, transport and distribution of gas and heat

---

**Section II: Object**

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

**II.1.1) Title**

Domestic Hydrogen Detectors

**II.1.2) Main CPV code**

- 31620000 - Sound or visual signalling apparatus

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description**

Northern Gas Networks are in the process of bidding to be the provider of the UK's first trial Hydrogen Village which will involve the conversion of circa 2000 homes in Northern England from Natural Gas to Hydrogen as a fuel source. The award of this project would result in the demand for approximately 2,000 - 4000 domestic hydrogen detectors.

Although the technology is available for the detection of Hydrogen NGN do not believe that such a domestic detector is available on the market and as such wishes to engage

with potential manufacturers of such a device. Northern Gas Networks are looking for approx. 2-4,000 Hydrogen domestic detectors/alarms to assist in the BEIS/Ofgem led Hydrogen Village Trials that will go live from mid-2024

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

This contract is divided into lots: No

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

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

NUTS codes

- UKC - North East (England)

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

Northern Gas Networks are in the process of bidding to be the provider of the UK's first trial Hydrogen Village which will involve the conversion of circa 2000 homes in Northern England from Natural Gas to Hydrogen as a fuel source. The award of this project would result in the demand for approximately 2,000 - 4000 domestic hydrogen detectors.

Although the technology is available for the detection of Hydrogen NGN do not believe that such a domestic detector is available on the market and as such wishes to engage with potential manufacturers of such a device. Northern Gas Networks are looking for approx. 2-4,000 Hydrogen domestic detectors/alarms to assist in the BEIS/Ofgem led Hydrogen Village Trials that will go live from mid-2024

#### **II.2.11) Information about options**

Options: No

---

## **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: [2022/S 000-029416](#)

---

## **Section V. Award of contract**

A contract/lot is awarded: No

### **V.1) Information on non-award**

The contract/lot is not awarded

Other reasons (discontinuation of procedure)

---

## **Section VI. Complementary information**

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

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

Northern Gas Networks

Leeds

Country

United Kingdom

