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Contract

## **Redcar Hydrogen Storage Solution - VENT STACK**

NORTHERN GAS NETWORKS LIMITED

F06: Contract award notice – utilities

Notice identifier: 2023/S 000-036997

Procurement identifier (OCID): ocds-h6vhtk-041757

Published 15 December 2023, 3:31pm

### **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

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**Section II: Object****II.1) Scope of the procurement****II.1.1) Title**

Redcar Hydrogen Storage Solution - VENT STACK

**II.1.2) Main CPV code**

- 44400000 - Miscellaneous fabricated products and related items

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description**

Northern Gas Networks (NGN) has been given the go ahead by Government and Ofgem to

develop its proposals to create the UK's first hydrogen village. As such the Redcar Hydrogen Community is a proposal from Northern Gas Networks (NGN) to supply around 2,000 homes in an area of Redcar and parts of Kirkleatham with locally produced, clean burning hydrogen from 2025. The hydrogen production capacity will be delivered by the neighbouring Teesside cluster with over 2,500 MW of low carbon hydrogen expected to come online by 2030.

NGN have identified that, to provide a resilient trial, they will require storage for intraday changes in demand profile as well as inter-seasonal storage to make up for the difference between summer and winter production and demand profiles. This will include:

### **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 (NGN) has been given the go ahead by Government and Ofgem to develop its proposals to create the UK's first hydrogen village. As such the Redcar Hydrogen Community is a proposal from Northern Gas Networks (NGN) to supply around 2,000 homes in an area of Redcar and parts of Kirkleatham with locally produced, clean burning hydrogen from 2025. The hydrogen production capacity will be delivered by the neighbouring Teesside cluster with over 2,500 MW of low carbon hydrogen expected to come online by 2030.

NGN have identified that, to provide a resilient trial, they will require storage for intraday changes in demand profile as well as inter-seasonal storage to make up for the difference between summer and winter production and demand profiles. This will include:

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

Options: 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: [2023/S 000-033287](#)

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## **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)

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## **Section VI. Complementary information**

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

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

Northern Gas Networks

Leeds

Country

United Kingdom