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#### Contract

# Hydrogen Cost Pathway Research

NORTHERN GAS NETWORKS LIMITED

F06: Contract award notice – utilities Notice identifier: 2023/S 000-019663 Procurement identifier (OCID): ocds-h6vhtk-02874b Published 10 July 2023, 4:15pm

# **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

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

Hydrogen Cost Pathway Research

#### II.1.2) Main CPV code

• 73210000 - Research consultancy services

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

NGN has identified conversion of the gas network, to distribute hydrogen in place of natural gas, as a long-term solution to help decarbonise heat and contribute to achieving the UK Net Zero targets. Existing research projects have largely focused on demonstrating the network safety and practicality aspects of Hydrogen conversion, however, there is limited understanding of the whole life cost of embedding the hydrogen supply chain to make this a reality.

NGN requires support in the delivery of this Net Zero Cost Pathway Research Project. The project will establish a consortium of relevant key partners and advisors from across the energy sector and wider stakeholder community to work together in achieving a wellevidenced outcome that is both transparent, non-biased and impactful. The project will deliver holistic and robust outputs through a complex and comprehensive whole-systems value chain modelling effort.

#### II.1.6) Information about lots

This contract is divided into lots: Yes

# **II.2) Description**

#### II.2.1) Title

Lot No

1

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

• 73210000 - Research consultancy services

#### II.2.3) Place of performance

NUTS codes

- UKC North East (England)
- UKD North West (England)
- UKE Yorkshire and the Humber

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

NGN has identified conversion of the gas network, to distribute hydrogen in place of natural gas, as a long-term solution to help decarbonise heat and contribute to achieving the UK Net Zero targets. Existing research projects have largely focused on demonstrating the network safety and practicality aspects of Hydrogen conversion, however, there is limited understanding of the whole life cost of embedding the hydrogen supply chain to make this a reality.

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### II.2.11) Information about options

Options: No

# **II.2) Description**

#### II.2.1) Title

Lot No

2

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

• 73210000 - Research consultancy services

#### II.2.3) Place of performance

NUTS codes

- UKC North East (England)
- UKD North West (England)
- UKE Yorkshire and the Humber

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

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#### 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: 2021/S 000-000004

# Section V. Award of contract

### Lot No

1

A contract/lot is awarded: Yes

## V.2) Award of contract

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

26 May 2023

# Section V. Award of contract

# Lot No

2

A contract/lot is awarded: Yes

# V.2) Award of contract

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

12 June 2023

# Section VI. Complementary information

## VI.4) Procedures for review

#### VI.4.1) Review body

Northern Gas Networks Limited

Leeds

Country

United Kingdom