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Contract

Network simulation

ENERGY NETWORKS ASSOCIATION LIMITED

Electricity North West Limited

Electricity Supply Board

Northern Powergrid (Northeast) plc

Northern Powergrid (Yorkshire) plc

SP Distribution plc

SP Manweb plc

Scottish Hydro Electric Power Distribution plc

Southern Electric Power Distribution plc

UK Power Networks (Operations) Limited

National Grid Electricity Distribution (East Midlands) plc

National Grid Electricity Distribution (West Midlands) plc

National Grid Electricity Distribution (South West) plc

National Grid Electricity Distribution (South Wales) plc

GTC Infrastructure Limited

Northern Ireland Electricity Networks Limited

Scottish Hydro Electric Transmission plc

SP Transmission plc

National Grid Electricity Transmission plc

National Grid Electricity System Operator Limited

National Grid Gas plc

Northern Gas Networks Limited

Cadent Gas Limited

Scotland Gas Networks plc

Southern Gas Networks plc

Wales & West Utilities Limited

F06: Contract award notice – utilities

Notice identifier: 2023/S 000-004493

Procurement identifier (OCID): ocds-h6vhtk-02874b

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Section I: Contracting entity

I.1) Name and addresses

ENERGY NETWORKS ASSOCIATION LIMITED

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LONDON

SE12AU

Contact

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United Kingdom

Region code

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Companies House

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Internet address(es)

Main address

<https://www.energynetworks.org/>

I.1) Name and addresses

Electricity North West Limited

Stockport

Email

Geraldine.paterson@enwl.co.uk

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

02366949

Internet address(es)

Main address

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

I.1) Name and addresses

Electricity Supply Board

Dublin

Email

patrick.crowley@esb.ie

Country

Ireland

Region code

IE - Ireland

Justification for not providing organisation identifier

Not on any register

Internet address(es)

Main address

<https://esb.ie/>

I.1) Name and addresses

Northern Powergrid (Northeast) plc

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Katie.Bourn@northernpowergrid.com

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

02906593

Internet address(es)

Main address

<https://www.northernpowergrid.com/>

I.1) Name and addresses

Northern Powergrid (Yorkshire) plc

Newcastle

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United Kingdom

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04112320

Internet address(es)

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I.1) Name and addresses

SP Distribution plc

Glasgow

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Region code

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Companies House

SC189125

Internet address(es)

Main address

https://www.spenergynetworks.co.uk/pages/our_distribution_network.aspx

I.1) Name and addresses

SP Manweb plc

Prenton

Email

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Country

United Kingdom

Region code

UK - United Kingdom

Companies House

02366937

Internet address(es)

Main address

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I.1) Name and addresses

Scottish Hydro Electric Power Distribution plc

Perth

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Susan.E.Beveridge@sse.com

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United Kingdom

Region code

UK - United Kingdom

Companies House

SC213460

Internet address(es)

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<https://www.ssen-transmission.co.uk/>

I.1) Name and addresses

Southern Electric Power Distribution plc

Reading

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Susan.E.Beveridge@sse.com

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United Kingdom

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UK - United Kingdom

Companies House

04094290

Internet address(es)

Main address

<https://sse.co.uk/home>

I.1) Name and addresses

UK Power Networks (Operations) Limited

London

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Preethi.George@ukpowernetworks.co.uk

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United Kingdom

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UK - United Kingdom

Companies House

03870728

Internet address(es)

Main address

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

I.1) Name and addresses

National Grid Electricity Distribution (East Midlands) plc

Bristol

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UK - United Kingdom

Companies House

02366923

Internet address(es)

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

I.1) Name and addresses

National Grid Electricity Distribution (West Midlands) plc

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United Kingdom

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Internet address(es)

Main address

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

I.1) Name and addresses

National Grid Electricity Distribution (South West) plc

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United Kingdom

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Companies House

02366894

Internet address(es)

Main address

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

I.1) Name and addresses

National Grid Electricity Distribution (South Wales) plc

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United Kingdom

Region code

UK - United Kingdom

Companies House

02366985

Internet address(es)

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I.1) Name and addresses

GTC Infrastructure Limited

St Peter Port

Email

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United Kingdom

Region code

UK - United Kingdom

Companies House

29431 / FC020169

Internet address(es)

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<https://www.gtc-uk.co.uk/>

I.1) Name and addresses

Northern Ireland Electricity Networks Limited

Belfast

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Country

United Kingdom

Region code

UK - United Kingdom

Companies House

NI26041

Internet address(es)

Main address

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I.1) Name and addresses

Scottish Hydro Electric Transmission plc

Perth

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Susan.E.Beveridge@sse.com

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United Kingdom

Region code

UK - United Kingdom

Companies House

SC213461

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I.1) Name and addresses

SP Transmission plc

Glasgow

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Country

United Kingdom

Region code

UK - United Kingdom

Companies House

SC189126

Internet address(es)

Main address

https://www.spenergynetworks.co.uk/pages/our_transmission_network.aspx

I.1) Name and addresses

National Grid Electricity Transmission plc

London

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jwoodruff@nationalgrid.co.uk

Country

United Kingdom

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UK - United Kingdom

Companies House

02366977

Internet address(es)

Main address

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I.1) Name and addresses

National Grid Electricity System Operator Limited

London

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Country

United Kingdom

Region code

UK - United Kingdom

Companies House

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Internet address(es)

Main address

<https://www.nationalgrideso.com/>

I.1) Name and addresses

National Grid Gas plc

London

Email

Tim.OSullivan@nationalgrid.com

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

02006000

Internet address(es)

Main address

<https://www.nationalgrid.com/>

I.1) Name and addresses

Northern Gas Networks Limited

Leeds

Email

awalsh01@northerngas.co.uk

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

05167070

Internet address(es)

Main address

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I.1) Name and addresses

Cadent Gas Limited

Coventry

Email

rebecca.powell@cadentgas.com

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

10080864

Internet address(es)

Main address

<https://cadentgas.com/>

I.1) Name and addresses

Scotland Gas Networks plc

Edinburgh

Email

danielle.thomas@sgn.co.uk

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

SC264065

Internet address(es)

Main address

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

I.1) Name and addresses

Southern Gas Networks plc

Horley

Email

danielle.thomas@sgn.co.uk

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

05167021

Internet address(es)

Main address

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

I.1) Name and addresses

Wales & West Utilities Limited

Newport

Email

Sian.Rowlands@wwutilities.co.uk

Country

United Kingdom

Region code

UK - United Kingdom

Companies House

05046791

Internet address(es)

Main address

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

I.2) Information about joint procurement

The contract involves joint procurement

I.6) Main activity

Other activity

Trade Association

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Network simulation

II.1.2) Main CPV code

- 71621000 - Technical analysis or consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

Power system analysis, network design and planning. Assessment of network security, including load flow analysis, fault level assessments, contingency analysis, transient stability, deterministic time-series data, statistical/probabilistic load flows.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 71621000 - Technical analysis or consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

RI conducted using Achilles UVDB

Suppliers evaluated & shortlisted

RFQ issued using UKPN SAP system

Suppliers Evaluated, shortlisted and feedback provided

Shortlisted suppliers invited to stage 2 interviews and submission of BAFO pricing

Final evaluations with feedback provided

Contracts awarded

II.2.11) Information about options

Options: Yes

Description of options

Suppliers contacted to agree 3 x 12 months extension

Supplier can submit revised rates for extension period

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure with prior call for competition

IV.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

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

2

Title

CEP Framework Agreement for the provision of services between (1) Energy Networks Association Limited and (2) The Network Operators and (3) Smarter Grid Solution Ltd

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

23 December 2022

Section V. Award of contract

Lot No

2

Title

CEP Framework Agreement for the provision of services between (1) Energy Networks Association Limited and (2) The Network Operators and (3) The University of Strathclyde

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

23 December 2022

Section V. Award of contract

Lot No

2

Title

CEP Framework Agreement for the provision of services between (1) Energy Networks Association Limited and (2) The Network Operators and (3) EA Technology Limited

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

23 December 2022

Section V. Award of contract

Lot No

2

Title

CEP Framework Agreement for the provision of services between (1) Energy Networks Association Limited and (2) The Network Operators and (3) Power Systems Consultants UK Limited

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

23 December 2022

Section V. Award of contract

Lot No

2

Title

CEP Framework Agreement for the provision of services between (1) Energy Networks Association Limited and (2) The Network Operators and (3) WSP UK Limited

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

23 December 2022

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Energy Networks Association

London

Country

United Kingdom