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Tender

## **Fusion21 Heating, Renewables, and Electrical Framework**

Fusion21 Members Consortium

F02: Contract notice

Notice identifier: 2023/S 000-028807

Procurement identifier (OCID): ocds-h6vhtk-03ce41

Published 29 September 2023, 2:07pm

### **Section I: Contracting authority**

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

Fusion21 Members Consortium

Unit 2 Puma Court, Kings Business Park

Prescot

L34 1PJ

#### **Contact**

Steffanie Swift

#### **Email**

[Tenders@fusion21.co.uk](mailto:Tenders@fusion21.co.uk)

#### **Telephone**

+44 8453082321

#### **Country**

United Kingdom

**Region code**

UK - United Kingdom

**Internet address(es)**

Main address

<https://www.fusion21.co.uk/>

Buyer's address

<https://fusion21.delta-esourcing.com/>

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

The contract is awarded by a central purchasing body

**I.3) Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

**I.4) Type of the contracting authority**

Other type

An association formed by one or more bodies governed by public law

**I.5) Main activity**

General public services

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## **Section II: Object**

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

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

Fusion21 Heating, Renewables, and Electrical Framework

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

- 45232141 - Heating works

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

Works

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

Fusion21 is developing a Framework for the full provision of Heating, Renewables, and Electrical works for UK Public Sector public sector organisations to access.

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

Value excluding VAT: £820,000,000

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

This contract is divided into lots: Yes

Tenders may be submitted for maximum number of lots

8

The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

Please note that there is a restriction on the number of Lot(s) that can be bid for, specifically in relation to Lot 7, 8 and 10. Bidders may apply for Lot 7 or Lot 8 but not both, should a Bidder apply for both lots they will be required to withdraw one of the two bids. Bidders applying for Lot 10 may not apply for any other lot. This is to ensure the independence of the service.

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

#### **II.2.1) Title**

## Domestic Heating (Combustibles)

Lot No

1

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

- 45331100 - Central-heating installation work
- 45232141 - Heating works
- 50720000 - Repair and maintenance services of central heating
- 50531200 - Gas appliance maintenance services
- 50531100 - Repair and maintenance services of boilers
- 42160000 - Boiler installations
- 50721000 - Commissioning of heating installations
- 09110000 - Solid fuels
- 09133000 - Liquefied Petroleum Gas (LPG)

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of domestic heating systems.

The scope of this lot includes a full range of heating systems including, but not limited to, gas, LPG, oil, solid fuel, electric and renewable technologies.

### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

### **II.2.6) Estimated value**

Value excluding VAT: £200,000,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price):

<https://fusion21.delta-esourcing.com/respond/22BRW42R9D>

## **II.2) Description**

### **II.2.1) Title**

Domestic Heating (Electric)

Lot No

2

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

- 45315000 - Electrical installation work of heating and other electrical building-equipment
- 39715000 - Water heaters and heating for buildings; plumbing equipment
- 39715200 - Heating equipment
- 39715240 - Electric space-heating apparatus
- 50720000 - Repair and maintenance services of central heating
- 50721000 - Commissioning of heating installations

**II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of domestic electrical heating systems and/or hot water systems, including but not restricted to electric storage heaters, , electric boilers, systems, panel heaters, infra-red radiant heaters, wall-mounted electric radiators and underfloor electric heating.

This scope does not preclude non- domestic properties being included as part of a wider domestic portfolio.

**II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

**II.2.6) Estimated value**

Value excluding VAT: £25,000,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/ESFSEU64N9>

## **II.2) Description**

### **II.2.1) Title**

Domestic Heating (ASHP)

Lot No

3

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

- 42511110 - Heat pumps
- 45310000 - Electrical installation work

- 45331100 - Central-heating installation work
- 45232141 - Heating works
- 50720000 - Repair and maintenance services of central heating
- 50721000 - Commissioning of heating installations

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of air source heat pumps.

This scope does not preclude non- domestic properties.

### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

### **II.2.6) Estimated value**

Value excluding VAT: £125,000,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/4PP4R3W63K>

## **II.2) Description**

### **II.2.1) Title**

Domestic Heating (GSHP)

Lot No

4

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

- 42511110 - Heat pumps
- 45262220 - Water-well drilling
- 45310000 - Electrical installation work
- 45331100 - Central-heating installation work
- 45232141 - Heating works
- 50720000 - Repair and maintenance services of central heating
- 50721000 - Commissioning of heating installations
- 45232140 - District-heating mains construction work
- 09323000 - District heating

- 42515000 - District heating boiler

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of ground source heat pumps via closed loop horizontal loop / vertical boreholes for domestic properties, including works to dwellings and communal areas.

### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

### **II.2.6) Estimated value**

Value excluding VAT: £50,000,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/33C34Q4K3Y>

## **II.2) Description**

### **II.2.1) Title**

Commercial Heating (GSHP)

Lot No

5

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

- 425111110 - Heat pumps
- 452622220 - Water-well drilling
- 45310000 - Electrical installation work
- 45331100 - Central-heating installation work
- 45232141 - Heating works
- 50720000 - Repair and maintenance services of central heating
- 50721000 - Commissioning of heating installations
- 45232140 - District-heating mains construction work
- 42515000 - District heating boiler
- 09323000 - District heating

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of ground source heat pumps via closed loop horizontal loop / vertical boreholes for non- domestic properties

#### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

#### **II.2.6) Estimated value**

Value excluding VAT: £100,000,000

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

#### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

#### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

#### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/B84UR22U53>

## **II.2) Description**

### **II.2.1) Title**

Commercial Heating (All)

Lot No

6

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

- 45331100 - Central-heating installation work
- 45232141 - Heating works
- 50531100 - Repair and maintenance services of boilers
- 42160000 - Boiler installations
- 50720000 - Repair and maintenance services of central heating
- 50531200 - Gas appliance maintenance services
- 45232140 - District-heating mains construction work
- 42515000 - District heating boiler
- 45251200 - Heating plant construction work
- 45315000 - Electrical installation work of heating and other electrical building-equipment
- 45331000 - Heating, ventilation and air-conditioning installation work
- 09323000 - District heating

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of commercial heating systems and other mechanical/electrical installations.

The scope of this lot includes a full range of heating systems including, but not limited to, gas, LPG, oil, solid fuel, electric, district heating, HVAC, hot water generation plant, heat interface units or renewable technologies.

#### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

#### **II.2.6) Estimated value**

Value excluding VAT: £50,000,000

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

#### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

#### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

## **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/R2ZS888T85>

## **II.2) Description**

### **II.2.1) Title**

Electrical Testing

Lot No

7

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

- 50532400 - Repair and maintenance services of electrical distribution equipment
- 50711000 - Repair and maintenance services of electrical building installations
- 51110000 - Installation services of electrical equipment
- 31500000 - Lighting equipment and electric lamps
- 45310000 - Electrical installation work
- 71600000 - Technical testing, analysis and consultancy services

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Testing, and associated remedial repair of electrical fixed wire systems.

The scope of this lot includes: EICRs and associated remedial works, PAT testing, and

Lightning conductor testing.

### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

### **II.2.6) Estimated value**

Value excluding VAT: £80,000,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price):

<https://fusion21.delta-esourcing.com/respond/4D5KZAGEKZ>

## **II.2) Description**

### **II.2.1) Title**

Electrical Works

Lot No

8

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

- 50532400 - Repair and maintenance services of electrical distribution equipment
- 50711000 - Repair and maintenance services of electrical building installations
- 51110000 - Installation services of electrical equipment
- 31500000 - Lighting equipment and electric lamps
- 45310000 - Electrical installation work
- 71600000 - Technical testing, analysis and consultancy services
- 45311000 - Electrical wiring and fitting work
- 71314100 - Electrical services
- 45210000 - Building construction work
- 45211000 - Construction work for multi-dwelling buildings and individual houses
- 31610000 - Electrical equipment for engines and vehicles
- 31230000 - Parts of electricity distribution or control apparatus
- 42520000 - Ventilation equipment
- 45331210 - Ventilation installation work
- 39717100 - Fans

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of electrical fixed wire systems and connected equipment.

The scope of this lot includes: Partial and full rewires, LED lighting, Ventilation, Electric Vehicle Charge Points (EVCP)

#### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

#### **II.2.6) Estimated value**

Value excluding VAT: £75,000,000

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

#### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

#### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

#### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/6MG2VE27H7>

## **II.2) Description**

### **II.2.1) Title**

Solar PV and Battery Storage

Lot No

9

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

- 71600000 - Technical testing, analysis and consultancy services
- 45310000 - Electrical installation work
- 51110000 - Installation services of electrical equipment
- 50711000 - Repair and maintenance services of electrical building installations
- 50532400 - Repair and maintenance services of electrical distribution equipment
- 09330000 - Solar energy
- 09331000 - Solar panels
- 09331200 - Solar photovoltaic modules
- 09332000 - Solar installation
- 45261215 - Solar panel roof-covering work
- 31422000 - Battery packs

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Design, Installation, Servicing, Maintenance and Testing of Solar Photovoltaic (PV) Systems, Battery Storage and associated works.

#### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

#### **II.2.6) Estimated value**

Value excluding VAT: £75,000,000

#### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

#### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

#### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

#### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/FJXUVZ77M3>

## **II.2) Description**

### **II.2.1) Title**

Quality Assurance Audit

Lot No

10

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

- 71321300 - Plumbing consultancy services
- 79212300 - Statutory audit services
- 71315200 - Building consultancy services
- 71315210 - Building services consultancy services
- 71317210 - Health and safety consultancy services
- 71600000 - Technical testing, analysis and consultancy services
- 71630000 - Technical inspection and testing services
- 71800000 - Consulting services for water-supply and waste consultancy
- 80531200 - Technical training services
- 80500000 - Training services

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Independent quality assurance audits, technical consultancy/advice and training relating to gas, electric, fire, asbestos, and water hygiene.

Scope includes: Investigations, policy reviews, training, and data management.

### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Price / Weighting: 40

### **II.2.6) Estimated value**

Value excluding VAT: £40,000,000

### **II.2.7) Duration of the contract, framework agreement or dynamic purchasing system**

Duration in months

48

This contract is subject to renewal

No

### **II.2.10) Information about variants**

Variants will be accepted: No

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

Options: No

### **II.2.13) Information about European Union Funds**

The procurement is related to a project and/or programme financed by European Union funds: No

### **II.2.14) Additional information**

To apply for this framework opportunity please complete the following:

Selection Questionnaire: <https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

Tender box (Quality & Price): <https://fusion21.delta-esourcing.com/respond/3XP9A8E8M3>

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## **Section III. Legal, economic, financial and technical information**

### **III.1) Conditions for participation**

#### **III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers**

List and brief description of conditions

As set out under the Mandatory criteria headings within each Lot specification.

#### **III.1.2) Economic and financial standing**

Selection criteria as stated in the procurement documents

#### **III.1.3) Technical and professional ability**

Selection criteria as stated in the procurement documents

### **III.2) Conditions related to the contract**

#### **III.2.2) Contract performance conditions**

Framework suppliers will be required to deliver social value outcomes through the delivery of call-off contracts in accordance with Clause 24 of the Framework Agreement.

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## **Section IV. Procedure**

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

#### **IV.1.1) Type of procedure**

Open procedure

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

The procurement involves the establishment of a framework agreement

Framework agreement with several operators

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

The procurement is covered by the Government Procurement Agreement: Yes

## **IV.2) Administrative information**

### **IV.2.1) Previous publication concerning this procedure**

Notice number: [2023/S 000-014501](#)

### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date

30 October 2023

Local time

10:00am

### **IV.2.4) Languages in which tenders or requests to participate may be submitted**

English

### **IV.2.6) Minimum time frame during which the tenderer must maintain the tender**

Duration in months: 6 (from the date stated for receipt of tender)

### **IV.2.7) Conditions for opening of tenders**

Date

30 October 2023

Local time

10:01am

Place

Fusion21, Puma Court, Kings Business Park, Prescot, L34 1PJ

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## Section VI. Complementary information

### VI.1) Information about recurrence

This is a recurrent procurement: Yes

Estimated timing for further notices to be published: Approximately 12 months before the end of the Framework term

### VI.3) Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement. The scope of this Framework includes any related services within the competence and capability of successful bidders and is not limited to the services as defined in these tender documents.

The types of buildings covered by this Framework include, but are not limited to:

- Education – schools (nursery, primary, middle, secondary), colleges and universities (including adult education, lecture theatres, research facilities, halls of residence)
- Health – Hospitals (including teaching centres), mental health facilities (including high dependency units), health care surgeries (including primary care), nursing and other care homes (including senior living)
- Housing – housing, accommodation, mixed developments (including mixed use, sheltered accommodation and flats) and offices
- Wider Public Sector – civic buildings (council, town halls, courts), office buildings and mixed use, retail (including markets and shopping centres), exhibition space (including museums, planetarium), libraries (including record offices and archives), theatres (including conference halls, concert halls and cinemas), community centres (including youth clubs

and

visitor centres) and sports and recreation centres (including leisure centres, stadiums, racecourses, pools) and blue light services (Ambulance, Fire and Police Authorities).

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers

will be based solely on the criteria set out for the procurement.

Where the contract notice states a maximum of 15 operators to be appointed to the framework, this means up to 15 within each lot and geographical region.

Fusion21 reserves the right to vary this number and bidders accept this on submission of their bid.

The permissible users able to access this framework can be clearly identified via the following link:

<https://www.fusion21.co.uk/permissible-users>

To respond to this opportunity, please click here:

<https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

GO Reference: GO-20221220-PRO-21793422

For more information about this opportunity, please visit the Delta eSourcing portal at:

<https://fusion21.delta-esourcing.com/tenders/UK-UK-Prescot:-Heating-works./348J2FKBQ4>

To respond to this opportunity, please click here:

<https://fusion21.delta-esourcing.com/respond/348J2FKBQ4>

GO Reference: GO-2023929-PRO-24080675

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

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

Royal Courts of Justice

The Strand

London

WC2A 2LL

Country

United Kingdom

### **VI.4.2) Body responsible for mediation procedures**

N/A

N/A

N/A

N/A

Country

United Kingdom

### **VI.4.4) Service from which information about the review procedure may be obtained**

Cabinet Office

70 Whitehall

London

SW1A 2AS

Country

United Kingdom

