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Contract

Building Dynamic Simulation Models (DSM) and Energy Performance Analytics

University Of Edinburgh

F03: Contract award notice

Notice identifier: 2024/S 000-033967

Procurement identifier (OCID): ocds-h6vhtk-04a347

Published 21 October 2024, 2:34pm

Section I: Contracting authority

I.1) Name and addresses

University Of Edinburgh

Charles Stewart House, 9-16 Chambers Street

Edinburgh

EH1 1HT

Email

maria.dick@ed.ac.uk

Country

United Kingdom

NUTS code

UKM75 - Edinburgh, City of

Internet address(es)

Main address

<http://www.ed.ac.uk>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA0010Z

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Education

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Building Dynamic Simulation Models (DSM) and Energy Performance Analytics

Reference number

NCA31073

II.1.2) Main CPV code

- 72266000 - Software consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

This is a voluntary ex ante transparency (VEAT) notice. The University of Edinburgh is intending to enter into a contract with Integrated Environmental Solutions (IES). The contract will be for two years with an option to extend a further three years in total.

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £1,546,367

II.2) Description

II.2.2) Additional CPV code(s)

- 72266000 - Software consultancy services

II.2.3) Place of performance

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

Edinburgh

II.2.4) Description of the procurement

Following extensive research, it was deemed that IES are the only supplier currently in the market with the range of software, modelling tools and technical expertise able to provide the University an integrated approach to advanced building systems data collection, performance analytics, Building Management System (BMS) diagnostics, and dynamic simulation modelling. The University has a specific requirement to utilise a wide range of digital models (building compliance, EPBD, dynamic simulation models) which can be calibrated with our operational data sets (BMS, utility metering, and space utilization) and integrated with existing building performance analytics programmes, and effectively integrated into an enterprise level 'digital twin'. This does not preclude the use of other bespoke software or services.

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: 90

Price - Weighting: 10

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

The University intends to award a two year contract with the option to extend by a further three years in total.

The forecast contract value is for five years and includes the three annual extensions.

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Award of a contract without prior publication of a call for competition in the cases listed below

- The services can be provided only by a particular economic operator for the following reason:
 - absence of competition for technical reasons

Explanation:

The University believes IES to be the sole economic operator capable of fulfilling all of the University's technical requirement. Therefore, competition is absent for technical reasons and no reasonable alternative or substitute exists.

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: [2024/S 000-030855](#)

Section V. Award of contract

Contract No

NCA31073

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

26 September 2024

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Integrated Environmental Solutions Ltd.

Helix Building, Wes

Glasgow

G61 3EX

Country

United Kingdom

NUTS code

- UKM - Scotland

The contractor is an SME

Yes

V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £1,546,367

Section VI. Complementary information

VI.3) Additional information

(SC Ref:781069)

VI.4) Procedures for review

VI.4.1) Review body

Edinburgh Sheriff Court

Edinburgh

Country

United Kingdom