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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](mailto: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](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

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## **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.

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## 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](#)

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## 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

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## **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