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Tender

## **Aircraft Design and Evaluation System**

Swansea University

F02: Contract notice

Notice identifier: 2021/S 000-014219

Procurement identifier (OCID): ocds-h6vhtk-02befe

Published 22 June 2021, 4:15pm

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

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

Swansea University

Procurement - VC's Office, Swansea University, Singleton Park

Swansea

SA2 8PP

#### **Contact**

Kath Dunseath

#### **Email**

[procurement@swansea.ac.uk](mailto:procurement@swansea.ac.uk)

#### **Telephone**

+44 1792295873

#### **Country**

United Kingdom

**NUTS code**

UKL18 - Swansea

**Internet address(es)**

Main address

[www.swansea.ac.uk](http://www.swansea.ac.uk)

Buyer's address

[https://www.sell2wales.gov.wales/search/Search\\_AuthProfile.aspx?ID=AA0345](https://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA0345)

**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://etenderwales.bravosolution.co.uk/web/login.shtml>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://etenderwales.bravosolution.co.uk/web/login.shtml>

**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**

Aircraft Design and Evaluation System

Reference number

SU181(21)

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

- 34741400 - Flight simulators

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

Supplies

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

Due to increased student numbers and demand for simulator use, there is now a requirement to increase the University's capacity to provide more access to motion based systems. Therefore, an additional academic motion aerospace design Flight Simulator is required to enable students and researchers to input, test and validate their aircraft designs.

Swansea University requirements are to have a fully integrated system comprising of two fully enclosed motion systems and two desktop simulators. Tenderers should indicate if they will be utilising the existing system and updating the current system software or providing a complete new system. Both options are welcome and will be evaluated against the output requirements as detailed below on a Most Economically Advantageous Tender basis.

The Simulator(s) must accept aircraft design parameters through a GUI for six degree of freedom, real time, non-linear dynamic flight simulation of air vehicles ranging from Gliders to Spacecraft. The Simulator(s) should include a remote instructor station with full control over the flight simulation functions as well as providing the design data GUI.

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

This contract is divided into lots: No

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

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

- 34740000 - Aircraft or spacecraft equipment, trainers, simulators and associated parts
- 34741400 - Flight simulators
- 38970000 - Research, testing and scientific technical simulator
- 34150000 - Simulators

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

NUTS codes

- UKL - Wales

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

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

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

Duration in months

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**

II.2.7) Duration is based on 1 year warranty being mandatory and 3 years warranty highly desirable. Actual duration will depend on the outcome of the tender

## **Section IV. Procedure**

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

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

Open procedure

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

Date

23 July 2021

Local time

12:00pm

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

English, Welsh

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

Duration in months: 3 (from the date stated for receipt of tender)

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

Date

23 July 2021

Local time

12:00pm

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## **Section VI. Complementary information**

### **VI.1) Information about recurrence**

This is a recurrent procurement: No

### **VI.3) Additional information**

This procurement process is being carried out on eTenderwales. Please note this is a separate website and if you are not already registered, registration will be required.

To access eTenderwales, express your interest in this notice and access the tender documentation please visit

<https://etenderwales.bravosolution.co.uk/web/login.shtml> and search for PQQ/ITT code itt\_88133 within the appropriate area

NOTE: The authority is using eTenderwales to carry out this procurement process. To obtain further information record your interest on Sell2Wales at [https://www.sell2wales.gov.wales/search/search\\_switch.aspx?ID=111603](https://www.sell2wales.gov.wales/search/search_switch.aspx?ID=111603)

(WA Ref:111603)

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

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

High Court

Royal Courts of Justice, The Strand

London

WC2A 2LL

Telephone

+44 2079477501

Country

United Kingdom