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Tender

## **MLU-P-057 - Aerosol inlets for the FAAM BAEs-146**

UNIVERSITY OF MANCHESTER

F02: Contract notice

Notice identifier: 2023/S 000-014425

Procurement identifier (OCID): ocds-h6vhtk-03ce18

Published 22 May 2023, 8:38am

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

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

UNIVERSITY OF MANCHESTER

Room G010, John Owens Building, Oxford Road

MANCHESTER

M139PL

#### **Contact**

Chloe Jones

#### **Email**

[chloe.jones@manchester.ac.uk](mailto:chloe.jones@manchester.ac.uk)

#### **Telephone**

+44 1612752160

#### **Country**

United Kingdom

**Region code**

UKD3 - Greater Manchester

**UK Register of Learning Providers (UKPRN number)**

10007798

**Internet address(es)**

Main address

<https://www.procurement.manchester.ac.uk>

**I.3) Communication**

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

<https://in-tendhost.co.uk/manchesteruniversity/asp/ProjectManage/86>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://in-tendhost.co.uk/manchesteruniversity/asp/ProjectManage/86>

**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**

MLU-P-057 - Aerosol inlets for the FAAM BAEs-146

Reference number

2023-2053-AIF-PIW-CJ-PC

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

- 34741000 - Aircraft equipment

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

Supplies

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

The UK research aircraft, the FAAM BAe-146, does not offer ideal sampling for aerosol instrumentation via currently fitted inlet technologies. This is recognised as a barrier to being able to undertake the best possible aerosol measurements. It has been an imperative of the UK airborne aerosol community to improve the aerosol inlets on the FAAM BAe-146 aircraft. This staged project will assess the community need, design and manufacture the inlets, support installation and provide any training necessary. There will be a requirement to consider up to 3 different inlet designs, with the project board deciding which options and how many inlets will be supplied based on the recommendations and costs from potential suppliers.

The project will be broken down into a series of work packages. WP1 will be a feasibility study, WP2 will be the design of Aerosol inlets and accessories, and WP3 will be the production. Additional WP can be added after the feasibility study, if required, such as training and supporting installation.

WP2 and WP3 will only be awarded depending on the outcome of WP1; The University reserves the right to not award any WP after WP1.

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

This contract is divided into lots: No

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

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

- 34731000 - Parts for aircraft
- 50210000 - Repair, maintenance and associated services related to aircraft and other equipment

## II.2.3) Place of performance

NUTS codes

- UKD - North West (England)

## II.2.4) Description of the procurement

The UK research aircraft, the FAAM BAe-146, does not offer ideal sampling for aerosol instrumentation via currently fitted inlet technologies. This is recognised as a barrier to being able to undertake the best possible aerosol measurements. It has been an imperative of the UK airborne aerosol community to improve the aerosol inlets on the FAAM BAe-146 aircraft. This staged project will assess the community need, design and manufacture the inlets, support installation and provide any training necessary. There will be a requirement to consider up to 3 different inlet designs, with the project board deciding which options and how many inlets will be supplied based on the recommendations and costs from potential suppliers.

The project will be broken down into a series of work packages. WP1 will be a feasibility study, WP2 will be the design of Aerosol inlets and accessories, and WP3 will be the production. Additional WP can be added after the feasibility study, if required, such as training and supporting installation.

WP2 and WP3 will only be awarded depending on the outcome of WP1; The University reserves the right to not award any WP after WP1.

## 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

12

This contract is subject to renewal

No

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

Variants will be accepted: Yes

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

Options: No

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## **Section IV. Procedure**

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

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

Restricted 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

21 June 2023

Local time

12:00pm

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

English

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## **Section VI. Complementary information**

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

This is a recurrent procurement: No

### **VI.2) Information about electronic workflows**

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

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

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

The High Court of Justice of England

Strand

London

WC2A2LL

Country

United Kingdom

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

The University of Manchester

Oxford Road

Manchester

M139PL

Email

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

Country

United Kingdom