

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/019028-2021>

Tender

## **Specialist Sports Equipment**

Manchester Metropolitan University

F02: Contract notice

Notice identifier: 2021/S 000-019028

Procurement identifier (OCID): ocds-h6vhtk-02d1c3

Published 6 August 2021, 12:39pm

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

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

Manchester Metropolitan University

All Saints Building

Manchester

#### **Email**

[michael.kelly@mmu.ac.uk](mailto:michael.kelly@mmu.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKD33 - Manchester

#### **Internet address(es)**

Main address

<https://www2.mmu.ac.uk/>

Buyer's address

<https://in-tendhost.co.uk/mmu.aspx/Home>

### **I.3) Communication**

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

<https://in-tendhost.co.uk/mmu.aspx/Home>

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**

Body governed by public law

### **I.5) Main activity**

Education

---

## **Section II: Object**

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

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

Specialist Sports Equipment

Reference number

MMU1037

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

- 37400000 - Sports goods and equipment

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

Supplies

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

Manchester Metropolitan University is seeking to appoint through a competitive tender process, a supplier(s) of Specialist Sport Equipment for our Institute of Sport which is currently approaching building construction completion and opens in January 2022

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

Value excluding VAT: £450,000

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

This contract is divided into lots: Yes

Tenders may be submitted for all lots

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

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

Package 1

Lot No

1

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

- 37400000 - Sports goods and equipment

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

NUTS codes

- UKD33 - Manchester

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

We require a specialist instrumented treadmill for sports science and sports medicine research providing measurements of three-dimensional ground reaction forces and torques. With a deck size of at approximately 170/65cm or larger, it should also provide a range of belt speeds, elevation to +20%, reverse belt rotation (for downhill running), safety arch plus harness and matt black colour finish to reduce interference with motion capture devices (Mocap). A computer interface and all necessary software, cables, synchronisation and other peripherals needed for operating the treadmill and integrating additional devices should be included, along with software license options, installation and

training. Additional devices, including IMUs and EMG may be included in the tender response, but must be clearly priced and identified as optional extras. Mocap will be sourced separately and should not be included in the tender response. The treadmill will be housed in a biomechanics research laboratory on the first floor of the building with double-height clearance. Maximum 32A 3 phase commando socket supply available. Stairway (1.3m wide x 3.0m long x 2.0m high with 1.3m x 3.0m half landing) and service lift to the rear of the building 1.85m deep x 1.45m wide x 2.10m high (900mm wide door) and rated to 1,350kg access are possible. For use, the treadmill will be moved from its storage location at the edge of the laboratory to its testing location towards the centre of the laboratory. Installation and floor fixings should be included. The floor provides 75mm concrete screed with rubber floor finish.

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

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

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

Value excluding VAT: £240,000

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

Start date

20 October 2021

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) Description**

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

Package 2

Lot No

2

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

- 37400000 - Sports goods and equipment

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

NUTS codes

- UKD33 - Manchester

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

We require FOUR performance testing treadmills for sports science and sports medicine research.1. One single wide-belt treadmill of approximately 250/125 cm for running and wheelchair testing. Must have matt black finish, wheelchair ramp and stability harness. To be situated on the ground floor laboratory with floor-ceiling clearance of 3.3m (TBC). Maximum 32A 3 phase commando socket supply available.2. One treadmill suitable for use in our extreme environment chamber with temperature ranging from -20 to 40? C. To be situated on the ground floor laboratory with floor-ceiling clearance of 3.0m generally (2.80m at the sides). Maximum 16A 3 phase commando socket supply available.3. Two performance testing treadmills. To be situated on a first-floor laboratory with floor-ceiling clearance of 3.0m. 240v standard power socket supplies available. With a deck size at least 170/65cm or larger, these treadmills must provide a range of belt speeds, elevation to +20% and safety arch plus harness. Where appropriate, a computer interface and all necessary software, cables, synchronisation and other peripherals needed for operating the treadmill and integrating additional devices should be included, along with software license options, installation and training. Reverse belt rotation (for downhill running) should be priced clearly as optional extras. These treadmills should be delivered and installed in November or December 2021, or an agreed date soon afterwards.

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

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

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

Value excluding VAT: £120,000

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

Start date

20 October 2021

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) Description**

**II.2.1) Title**

Package 3

Lot No

3

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

- 37400000 - Sports goods and equipment

**II.2.3) Place of performance**

NUTS codes

- UKD33 - Manchester

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

We require a Dual-Energy X-Ray Absorptiometer for sports medicine and other clinical research purposes. A large bed size and scanning window with high weight limit are needed to accommodate the full range of body sizes, including large athletes and obese patients. A phantom and other necessary calibration or peripherals should be included. Research-grade image resolution and quality are of high importance. Computer interface, software and scanning sequences should enable analytics for bone, fat and lean mass of total body and regional sites, as well as bone characteristics at clinically relevant regions of interest including the femur and spine. Tender responses should include the scanner, computer interface, software license options, servicing options, installation and training. The scanner will be located in a ground-floor laboratory and should be installed in November or December 2021, or an agreed date soon afterwards.

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

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

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

Value excluding VAT: £90,000

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

Start date

20 October 2021

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

---

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

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

#### **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



---

## **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

6 September 2021

Local time

12:00pm

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

English

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

Date

6 September 2021

Local time

12:05pm

---

## **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 England and Wales, Technology and Construction Court

7 Rolls Building, Fetter Lane

London

EC4A 1NL

Country

United Kingdom