

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/031250-2022>

Tender

4,000,000.00

Ministry of Defence

F02: Contract notice

Notice identifier: 2022/S 000-031250

Procurement identifier (OCID): ocds-h6vhtk-037f3a

Published 4 November 2022, 2:12pm

Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

BS34 8JH

Bristol

BS34 8JH

Contact

Thomas Neill

Email

thomas.neill103@mod.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Justification for not providing organisation identifier

Not on any register

Internet address(es)

Main address

<https://contracts.mod.uk>

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://contracts.mod.uk/esop/guest/go/opportunity/detail?opportunityId=55197>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://contracts.mod.uk/esop/guest/go/opportunity/detail?opportunityId=55197>

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

Defence

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

4,000,000.00

II.1.2) Main CPV code

- 31161900 - Voltage-control systems

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Lighting and Power Distribution System (LAPDS) is a modular power distribution system which comprises of a variety of interface units, cables and lighting used within tented accommodation and Field Hospitals(FH). LAPDS creates an electrical infrastructure that is adaptable and can be used in varying configurations to support a deployed capability.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

The Authority has a requirement for the purchase, validation and through life support for Lighting and Power Distribution.

LAPDS is a plug-in, outdoor distribution system that supplies the power needs of temporary domestic and technical accommodation installations globally. It distributes three-phase and single-phase mains power (230V and 110V) available for catering, air conditioning, heating and welfare facilities. LAPDS can be supplied from generators via a Generator Interface Unit or from a permanent Host Nation Supply (HNS).

The Operational Infrastructure Delivery Team (OI DT), part of the Land Equipment Operating Centre in DE&S, is responsible for the procurement and in-service support of equipment used by the British ARMY during operations.

The Project Aim is to deliver additional Lighting and Power Distribution System (LAPDS) to replenish stocks and support Exercises and Operations until the future projects Manoeuvre Shelter (MAN S) and Static Infrastructure and Project (SIP) delivers a replacement. There are currently not enough In-Service LAPDS assets to meet the current operational reserve and support the increased demands and usage for LAPDS on Exercises and Operations. Therefore, this procurement is required to ensure the capability is uplifted to fulfil anticipated demands for on-going and future Operations and Exercises.

To provide potential providers with guidance on the desired scope, key requirements are summarised below. The key requirements set out are not exhaustive but does give an indication of the Users Key Requirements.

Equipment Key Requirements

- a) LAPDS shall be able to operate in Core Region environments.
- b) The system shall be capable of being transported and stored at the lowest value of atmospheric pressure for the highest elevation contemplated for NATO forces.
- c) The system shall remain safe, with no drop in performance, when exposed to precipitation
- d) LAPDS shall operate when under the effects of snow loading
- e) LAPDS shall be protected from the effects of Lightning Strikes and Electrical Storms.
- f) The System shall be suitable for transport, operation, maintenance and storage by personnel with a wide range of user characteristics
- g) LAPDS shall be able to interface with current UK forces and civilian power generation equipment.
- h) The System and associated elements shall be capable of disposal by the authority safely and economically at the end of its in-service life.

Logistical Support Key Requirements

ILS Elements to support initial equipment procurement, to include;

- a) Supportability Analysis
- b) Initial Spares identification and supply
- c) Technical Documentations to support Trials, Training and initial delivery.

d) Training provision

ILS Elements to support the equipment throughout its In-Service life, to include

e) Continued spares support

f) Upkeep of Technical Documentation

g) OEM Repair capability

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

24

This contract is subject to renewal

No

II.2.9) Information about the limits on the number of candidates to be invited

Envisaged number of candidates: 5

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

2 Option years

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 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: No

IV.2) Administrative information

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

Date

1 December 2022

Local time

12:00am

IV.2.3) Estimated date of dispatch of invitations to tender or to participate to selected candidates

9 December 2022

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

English

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)

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.3) Additional information

In order to participate in this tender event, suppliers must login or register and access the DPQQ/ITT on the Defence Sourcing Portal.

VI.4) Procedures for review

VI.4.1) Review body

Ministry of Defence

Bristol

BS34 8JH

Country

United Kingdom