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Planning

Manipulator refurbishment for area 200 & 300, WEP

CTM Portal for the NDA Shared Services Alliance

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-007545

Procurement identifier (OCID): ocds-h6vhtk-032413

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Section I: Contracting authority

I.1) Name and addresses

CTM Portal for the NDA Shared Services Alliance

Calder Bridge

Seascale

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Country

United Kingdom

NUTS code

UKD11 - West Cumbria

National registration number

01002607

Internet address(es)

Main address

<https://www.gov.uk/government/case-studies/shared-services-alliance-ssa-for-nuclear-decommissioning-estate>

Buyer's address

<https://sharedsystems.eu-supply.com/ctm/Company/CompanyInformation/Index/3510>

I.3) Communication

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

https://sharedsystems.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=15648&B=SELLAFIELD

Additional information can be obtained from the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Nuclear Decommissioning

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Manipulator refurbishment for area 200 & 300, WEP

II.1.2) Main CPV code

- 42418500 - Mechanical handling equipment

II.1.3) Type of contract

Supplies

II.1.4) Short description

Notice of forthcoming procurement to refurbish two Manipulator arms currently in operation on Sellafield sites. The following details outline how Sellafield intend for the work to be done, subject to potential minor amendments within the final published tender

The aim of the Manipulator refurbishment project is to refurbish 2 off Manipulators currently in operation within WEP.

Supply Chain partners are sought that possess or can evidence progression towards: -

- Demonstrable experience of delivering work on operational nuclear licensed sites (not new build only scenarios).
- Demonstrable experience of designing and installing manipulator / robotic systems (Mech & CE&I).
- Demonstrable experience of certifying and applying UKCA / CE marking of systems.
- Provision of security cleared personnel and adequate resources and knowledge of progressing personnel through UK Vetting procedures.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKD11 - West Cumbria

II.2.4) Description of the procurement

Notice of forthcoming procurement to refurbish two Manipulator arms currently in operation on Sellafield sites. The following details outline how Sellafield intend for the work to be done, subject to potential minor amendments within the final published tender

The Manipulators are to be refurbished such that they can support current operational demands and future proof for a potential extended operation of 25 years.

The aim of the Manipulator refurbishment project is to refurbish 2 off Manipulators currently in operation within WEP.

Current operations within WEP are being extended to circa 2045 and the 2 off Manipulators are to be refurbished such that they can support future missions planned across the plant.

The scope of the refurbishments covers the 2 off Manipulators (including the connections to the ETOC Crane), masts and associated cabling, the crane down-shop junction box (manipulator interface only), control desks, Manipulator's control panels, and opportunities to interface with equipment such as size reduction tooling, in cell equipment, and camera equipment.

All items outside of this scope of work are considered fit for purpose, with no maintenance required.

All equipment installed as part of this refurbishment must be compatible with current WEP manipulators systems and tooling and be warranted for in cell operations.

Supply Chain partners are sought that possess or can evidence progression towards: -

- Demonstrable experience of delivering work on operational nuclear licensed sites (not new build only scenarios).
- Demonstrable experience of designing and installing manipulator / robotic systems (Mech & CE&I).
- Demonstrable experience of certifying and applying UKCA / CE marking of systems.
- Provision of security cleared personnel and adequate resources and knowledge of progressing personnel through UK Vetting procedures.

II.3) Estimated date of publication of contract notice

28 October 2022

Section IV. Procedure

IV.1) Description

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: No