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Planning

Double Beam Box: Duct Liners and Input Scraper Manufacture

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-021727

Procurement identifier (OCID): ocds-h6vhtk-0359cf

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Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Robert Franklin

Email

robert.franklin@ukaea.uk

Telephone

+44 1235466915

Country

United Kingdom

NUTS code

UKJ14 - Oxfordshire

National registration number

N/A

Internet address(es)

Main address

http://www.gov.uk/government/organisations/uk-atomic-energy-authority

Buyer's address

https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/72814

I.3) Communication

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

https://uk.eu-supply.com/app/rfg/rwlentrance_s.asp?PID=51198&B=UK

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

Fusion Research

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Double Beam Box: Duct Liners and Input Scraper Manufacture

Reference number

T/RAF140/22

II.1.2) Main CPV code

• 42152200 - Parts of nuclear-reactor vessels

II.1.3) Type of contract

Supplies

II.1.4) Short description

Double Beam Box: Duct Liners and Input Scraper Manufacture

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 42942200 Vacuum ovens
- 44164310 Tubes and fittings
- 44167110 Flanges

II.2.3) Place of performance

NUTS codes

• UKJ14 - Oxfordshire

II.2.4) Description of the procurement

The UK Atomic Energy Authority (UKAEA) is a non-departmental government body

carrying out research into the potential of nuclear fusion as a future source of energy.

As part of an ongoing programme of upgrades and enhancements to the Mega-Ampere Spherical Tokamak (MAST) there is a requirement for more heating power via neutral beam systems. To protect vacuum boundaries from damage due to stray neutral beam power, there is a need for the manufacture of cylindrical and flanged protective Liners. These are to be manufactured from both Copper and Copper-Chromium-Zirconium (CuCrZr).

This PIN provides advanced notification to potential suppliers that UKAEA will be releasing an Invitation to Tender for the manufacture of Upstream Duct Liner, Upper Beamline Downstream Duct Liner, Lower Beamline Downstream Duct Liner and Input Scraper.

Further details of the requirement can be found in the attached documents including a number of questions to assist with our specification development.

II.3) Estimated date of publication of contract notice

31 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: Yes