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Planning

PbLi (Lead Lithium) Loop Design & Manufacture

United Kingdom Atomic Energy Authority

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-035283

Procurement identifier (OCID): ocds-h6vhtk-02f5df

Published 13 December 2022, 4:54pm

Section I: Contracting authority

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Science Centre

Abingdon

OX14 3DB

Contact

Colette McKernan

Email

colette.mckernan@ukaea.uk

Telephone

+44 01142293734

Country

United Kingdom

Region code

UKE - Yorkshire and the Humber

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/rfq/rwlenrance_s.asp?PID=58098&B=UKAEA

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

PbLi (Lead Lithium) Loop Design & Manufacture

Reference number

T/CMK253/21

II.1.2) Main CPV code

- 51230000 - Installation services of testing equipment

II.1.3) Type of contract

Services

II.1.4) Short description

As part of the EUROfusion DEMO gateway objectives, the PbLi loop is required to test a prototypical mock-up (PMU) of the breeder zone under combined heat and magnetic loading conditions from around 202.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 51000000 - Installation services (except software)
- 51100000 - Installation services of electrical and mechanical equipment
- 51110000 - Installation services of electrical equipment
- 51120000 - Installation services of mechanical equipment
- 51210000 - Installation services of measuring equipment
- 51500000 - Installation services of machinery and equipment
- 71241000 - Feasibility study, advisory service, analysis

- 71242000 - Project and design preparation, estimation of costs
- 71300000 - Engineering services
- 71310000 - Consultative engineering and construction services
- 71314100 - Electrical services
- 71318000 - Advisory and consultative engineering services
- 71330000 - Miscellaneous engineering services
- 71333000 - Mechanical engineering services
- 71335000 - Engineering studies
- 71336000 - Engineering support services
- 71340000 - Integrated engineering services
- 71350000 - Engineering-related scientific and technical services
- 71356000 - Technical services
- 71600000 - Technical testing, analysis and consultancy services
- 71620000 - Analysis services
- 71621000 - Technical analysis or consultancy services

II.2.3) Place of performance

NUTS codes

- UKE - Yorkshire and the Humber

II.2.4) Description of the procurement

As part of the EUROfusion DEMO gateway objectives, the PbLi loop is required to test a prototypical mock-up (PMU) of the breeder zone under combined heat and magnetic loading conditions from around 202.

II.3) Estimated date of publication of contract notice

24 March 2023

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

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2021/S 000-028274](#)