

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/003085-2024>

Not applicable

MAST-U Arc Load Resistors

United Kingdom Atomic Energy Authority

F14: Notice for changes or additional information

Notice identifier: 2024/S 000-003085

Procurement identifier (OCID): ocds-h6vhtk-0435b9

Published 30 January 2024, 3:04pm

Section I: Contracting authority/entity

I.1) Name and addresses

United Kingdom Atomic Energy Authority

Culham Campus

Abingdon

OX14 3DB

Contact

Robert Franklin

Email

robert.franklin@ukaea.uk

Telephone

+44 1235466915

Fax

+44 1235466859

Country

United Kingdom

Region 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>

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

MAST-U Arc Load Resistors

Reference number

T/RAF017/24

II.1.2) Main CPV code

- 31700000 - Electronic, electromechanical and electrotechnical supplies

II.1.3) Type of contract

Supplies

II.1.4) Short description

MAST-U Arc Load Resistors

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2024/S 000-003075](#)

Section VII. Changes

VII.1.2) Text to be corrected in the original notice

Section number

II.2.4

Place of text to be modified

Description of the Procurement

Instead of

Text

The UK Atomic Energy Authority has a requirement to complete the design based on customers requirements and existing outline design, supply and factory testing of 120 high-power inconel tubed water cooled resistors of nominal 0.8 to 1.0 ohms for use within an existing assembly design on a MAST-U Neutral Beam Injector Heating System. The resistors will need to instantaneous absorb 4.5kW for 10s every 2 minutes.

The Authority is looking for potential suppliers who have the capability to undertake the work and are interested in tendering for our requirement. Further technical information can be found on the link in this notice.

Replies to this notice with details of your capability should be submitted via the uk.eu-supply.com portal by Tuesday 13 February 2024 17:00 hours GMT.

Read

Text

The UK Atomic Energy Authority has a requirement to complete the design based on customers requirements and existing outline design, supply and factory testing of 120 high-power inconel tubed water cooled resistors of nominal 0.8 to 1.0 ohms for use within an existing assembly design on a MAST-U Neutral Beam Injector Heating System. The resistors will need to instantaneous absorb 4.5kW for 10s every 2 minutes.

The Authority is looking for potential suppliers who have the capability to undertake the work and are interested in tendering for our requirement. Further technical information can be found on the link in this notice.

Replies to this notice with details of your capability should be submitted via the uk.eu-supply.com portal by Tuesday 20 February 2024 17:00 hours GMT.