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Tender

Extrusion Mixing Equipment

UK Battery Industrialisation Centre

F02: Contract notice

Notice identifier: 2023/S 000-032975

Procurement identifier (OCID): ocds-h6vhtk-041692

Published 7 November 2023, 5:02pm

Section I: Contracting authority

I.1) Name and addresses

UK Battery Industrialisation Centre

Rowley Road, Baginton

Coventry

CV8 3AL

Contact

Procurement Tenders

Email

ProcurementTenders@ukbic.co.uk

Country

United Kingdom

Region code

UKG - West Midlands (England)

Internet address(es)

Main address

<https://www.ukbic.co.uk/>

Buyer's address

<https://www.ukbic.co.uk/>

I.3) Communication

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

<https://procontract.due-north.com/Procurer/Advert/View?advertId=55a8d4f2-8e7d-ee11-8125-005056b64545>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://procontract.due-north.com/Procurer/Advert/View?advertId=55a8d4f2-8e7d-ee11-8125-005056b64545>

I.4) Type of the contracting authority

Other type

Compliance with grant funding agreement

I.5) Main activity

Other activity

Research & Development

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Extrusion Mixing Equipment

Reference number

DN698289

II.1.2) Main CPV code

- 42000000 - Industrial machinery

II.1.3) Type of contract

Supplies

II.1.4) Short description

Extrusion Mixing Equipment is required to allow UKBIC to produce Anode and Cathode slurries for use on its in-house Coating Processes. The Mixing equipment will be installed in a new internal Clean Room facility to UKBIC.

UKBIC currently have Mixing equipment in its Volume Industrialisation Line allowing for a segregated Mixing of Anode and Cathode material, however the size of the equipment is designed for Electrode Material at high levels of maturity and/or at mass production scale. UKBIC is looking to install smaller equipment to support customers at a lower maturity level and allow for a wider range of chemistries. A flexible and modular solution is required to enable UKBIC to be less restricted in its Process Equipment offering and for a more Research and Development focused approach to Mixing albeit on a scale larger than lab-based systems.

UKBIC will consider procurement of one or two Extrusion Mixing Plants wherein the technical content will be refined to differentiate between the areas. These will supplement two off intensive Mixing plants already existing within FIL.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKG - West Midlands (England)

II.2.4) Description of the procurement

Extrusion Mixing Equipment is required to allow UKBIC to produce Anode and Cathode slurries for use on its in-house Coating Processes. The Mixing equipment will be installed in a new internal Clean Room facility to UKBIC.

UKBIC currently have Mixing equipment in its Volume Industrialisation Line allowing for a segregated Mixing of Anode and Cathode material, however the size of the equipment is designed for Electrode Material at high levels of maturity and/or at mass production scale. UKBIC is looking to install smaller equipment to support customers at a lower maturity level and allow for a wider range of chemistries. A flexible and modular solution is required to enable UKBIC to be less restricted in its Process Equipment offering and for a more Research and Development focused approach to Mixing albeit on a scale larger than lab-based systems.

UKBIC will consider procurement of one or two Extrusion Mixing Plants wherein the technical content will be refined to differentiate between the areas. These will supplement two off intensive Mixing plants already existing within FIL.

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

12

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: No

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

Open procedure

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

Date

20 December 2023

Local time

12:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

20 December 2023

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justice

London

WC2A 2LL

Country

United Kingdom