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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](mailto: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

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## **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

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## **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

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## **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