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#### Contract

# Slitter Equipment for UKBIC Flexible Industrialisation Line (FIL)

**UK Battery Industrialisation Centre** 

F03: Contract award notice

Notice identifier: 2024/S 000-000715

Procurement identifier (OCID): ocds-h6vhtk-03928a

Published 9 January 2024, 4:56pm

# **Section I: Contracting authority**

## I.1) Name and addresses

**UK Battery Industrialisation Centre** 

Rowley Road, Baginton

Coventry

CV8 3AL

#### Contact

Miss Procurement Tenders

#### **Email**

ProcurementTenders@ukbic.co.uk

#### Country

**United Kingdom** 

## **Region code**

UK - United Kingdom

## Internet address(es)

Main address

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

Buyer's address

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

# I.4) Type of the contracting authority

Other type

Compliance with grant funding agreement

## I.5) Main activity

Other activity

Research and Development

# **Section II: Object**

# II.1) Scope of the procurement

### II.1.1) Title

Slitter Equipment for UKBIC Flexible Industrialisation Line (FIL)

Reference number

DN672720

## II.1.2) Main CPV code

• 42000000 - Industrial machinery

#### II.1.3) Type of contract

**Supplies** 

#### II.1.4) Short description

Retender due to scope change

Original notice number: 2022/S 000-035894

The UKBIC Flexible Industrialisation Line is designed to allow staged scale-up of electrode manufacture from laboratory scale through to GWh scale on UKBIC's existing high-volume electrode lines. The project will be phased and in the first phase equipment will be purchased to allow scale-up of electrode processes from the Flexible Industrialisation Line to UKBIC's high-volume electrode lines. This will incorporate mixing process compatible with UKBIC's mainline process and coating and drying equipment which will take batches of slurry and convert them onto anode and cathode foils. Subsequent equipment will incorporate next generation electrode manufacturing processes, so solutions covering both scenarios are encouraged.

This new electrode capability will be supplemented by flexible equipment to Calender and slit the electrode reels allowing them to be converted into cells using the main UKBIC cylindrical and pouch cell assembly lines, or other flexible cell manufacturing equipment that may be installed during a later phase.

Slitting process equipment is required to allow UKBIC to process Anode and Cathode electrodes from its own in-house Coating and Calendering processes or from third party material produced external to UKBIC.

UKBIC currently has Slitting equipment in its Volume Industrialisation Line allowing for segregated Slitting of Anode and Cathode material however the size of the equipment is desired for Electrode Material at high levels of maturity and/or on a mass production scale. As a result, UKBIC is looking to install smaller equipment for customers at lower maturity level and allow for added flexibility and modularity as such that new/missing technologies from UKBICs Volume Industrialisation line can be used and proven.

The Slitting equipment will be installed in a new internal Clean Room facility to UKBIC and should allow for future proofing with the known assumption of battery industry evolution and changes.

## II.1.6) Information about lots

This contract is divided into lots: No

#### II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: 1,396,150 EUR

## II.2) Description

#### II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

#### II.2.4) Description of the procurement

Slitting process equipment is required to allow UKBIC to process Anode and Cathode electrodes from its own in-house Coating and Calendering processes or from third party material produced external to UKBIC.

UKBIC currently has Slitting equipment in its Volume Industrialisation Line allowing for segregated Slitting of Anode and Cathode material however the size of the equipment is desired for Electrode Material at high levels of maturity and/or on a mass production scale. As a result, UKBIC is looking to install smaller equipment for customers at lower maturity level and allow for added flexibility and modularity as such that new/missing technologies from UKBICs Volume Industrialisation line can be used and proven.

The Slitting equipment will be installed in a new internal Clean Room facility to UKBIC and should allow for future proofing with the known assumption of battery industry evolution and changes.

## II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 70

Price - Weighting: 30

## 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.2.1) Previous publication concerning this procedure

Notice number: 2023/S 000-015781

## Section V. Award of contract

#### **Contract No**

2023/S 000-015781

A contract/lot is awarded: Yes

## V.2) Award of contract

## V.2.1) Date of conclusion of the contract

18 December 2023

# V.2.2) Information about tenders

Number of tenders received: 6

The contract has been awarded to a group of economic operators: No

## V.2.3) Name and address of the contractor

Robust Habicht & Heuser GmbH & Co. KG
Remscheid
42899
Country
Germany
NUTS code
• DE - Germany
The contractor is an SME
Yes
V.2.4) Information on value of contract/lot (excluding VAT)
Total value of the contract/lot: 1,396,150 EUR
Total value of the contract/lot: 1,396,150 EUR  Section VI. Complementary information
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Section VI. Complementary information VI.4) Procedures for review
Section VI. Complementary information VI.4) Procedures for review VI.4.1) Review body
Section VI. Complementary information VI.4) Procedures for review VI.4.1) Review body Royal Courts of Justice
Section VI. Complementary information VI.4) Procedures for review VI.4.1) Review body Royal Courts of Justice London