This is a published notice on the Find a Tender service: https://www.find-tender.service.gov.uk/Notice/011109-2023

Contract

Calender Equipment for UKBIC Flexible Industrialisation Line (FIL)

UK Battery Industrialisation Centre

F03: Contract award notice

Notice identifier: 2023/S 000-011109

Procurement identifier (OCID): ocds-h6vhtk-039245

Published 18 April 2023, 2:32pm

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

Body governed by public law

I.5) Main activity

Other activity

Research & Development

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Calender Equipment for UKBIC Flexible Industrialisation Line (FIL)

Reference number

DN647762

II.1.2) Main CPV code

• 31000000 - Electrical machinery, apparatus, equipment and consumables; lighting

II.1.3) Type of contract

Supplies

II.1.4) Short description

This is a contract award notice

Description of the original requirement below:

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

UKBIC currently has Calendering equipment in its Volume Industrialisation Line allowing for segregated Calendering 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 Calendering 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)

Lowest offer: £1,700,000 / Highest offer: £2,000,000 taken into consideration

II.2) Description

II.2.2) Additional CPV code(s)

• 42000000 - Industrial machinery

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

II.2.4) Description of the procurement

Contract award notice for Calendering Equipment

UKBIC currently has Calendering equipment in its Volume Industrialisation Line allowing for segregated Calendering 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 Calendering 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

Cost criterion - Name: 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: <u>2023/S 000-009429</u>

Section V. Award of contract

Contract No

2023/S 000-009429

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

10 March 2023

V.2.2) Information about tenders

Number of tenders received: 4

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

V.2.3) Name and address of the contractor

Ingecal

10 Rue Ampere
Chassieu
69680
Country
France
NUTS code
• FR - France
The contractor is an SME
Yes
V.2.4) Information on value of contract/lot (excluding VAT)
Total value of the contract/lot: 1,931,060 EUR
Total value of the contract/lot: 1,931,060 EUR Section VI. Complementary information
Section VI. Complementary information
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
Section VI. Complementary information VI.4) Procedures for review VI.4.1) Review body Royal Courts of Justice London WC2A 2LL