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Tender

CPI NIBF2 Digital Factory Capability build and ongoing Support Services

Centre for Process Innovation

F02: Contract notice

Notice identifier: 2024/S 000-027500

Procurement identifier (OCID): ocds-h6vhtk-049628

Published 29 August 2024, 8:12am

Section I: Contracting authority

I.1) Name and addresses

Centre for Process Innovation

Discovery 2, William Armstrong Way, NETPark

Sedgefield

TS21 3FE

Email

e-tendering@uk-cpi.com

Telephone

+44 01740625716

Country

United Kingdom

NUTS code

UKC11 - Hartlepool and Stockton-on-Tees

Internet address(es)

Main address

<https://in-tendhost.co.uk/uk-cpi/aspx/Home>

I.3) Communication

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

<https://in-tendhost.co.uk/uk-cpi/aspx/Home>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Research and Development

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

CPI NIBF2 Digital Factory Capability build and ongoing Support Services

Reference number

3086

II.1.2) Main CPV code

- 48151000 - Computer control system

II.1.3) Type of contract

Supplies

II.1.4) Short description

This procurement activity will facilitate several purchases that when combined will form part of a 'digital factory' capability build (and industrial demonstrator) for CPI's National Industrial Biotechnology Facility 2 (NIBF2) plant. This plant is utilised for the batch manufacturing of protein-based food and feed via bio-fermentation. The newest configuration of the NIBF2 plant was commissioned in 2022 and is controlled and automated utilising Siemens DCS controllers and Siemens PCS7 software. This procurement activity will facilitate purchase for the service contract for CPI's NIBF2 plant. This plant is utilised for the batch manufacturing of protein-based food and feed via bio-fermentation. The plant was commissioned in 2022 and is controlled and automated utilising Siemens DCS controllers and Siemens PCS7 software.

II.1.5) Estimated total value

Value excluding VAT: £750,000

II.1.6) Information about lots

This contract is divided into lots: Yes

Tenders may be submitted for all lots

II.2) Description

II.2.1) Title

NIBF2 Digital Factory Capability

Lot No

1

II.2.2) Additional CPV code(s)

- 48151000 - Computer control system

II.2.3) Place of performance

NUTS codes

- UKC11 - Hartlepool and Stockton-on-Tees

II.2.4) Description of the procurement

This lot will facilitate several purchases that when combined will form part of a 'digital factory' capability build (and industrial demonstrator) for CPI's National Industrial Biotechnology Facility 2 (NIBF2) plant.

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £450,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

8 November 2024

End date

7 November 2028

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

II.2) Description

II.2.1) Title

NIBF2 Support Contract

Lot No

2

II.2.2) Additional CPV code(s)

- 48151000 - Computer control system

II.2.3) Place of performance

NUTS codes

- UKC11 - Hartlepool and Stockton-on-Tees

II.2.4) Description of the procurement

This lot will facilitate purchase for the service contract for CPI's NIBF2 plant, initial estimate is for a 3 year provision with option to extend for a further 3 years, either annually or aggregate

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £300,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

8 November 2024

End date

7 November 2028

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 III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

IV.1.3) Information about a framework agreement or a dynamic purchasing system

The procurement involves the establishment of a framework agreement

Framework agreement with a single operator

In the case of framework agreements, provide justification for any duration exceeding 4 years:

n/a

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

30 September 2024

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

30 September 2024

Local time

12:01pm

Place

n/a

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.2) Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.4) Procedures for review

VI.4.1) Review body

Centre for Process Innovation

Sedgefield

TS21 3FD

Country

United Kingdom

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

n/a