

United Kingdom-Cambridge: Analysis apparatus
OJ S 41/2023 27/02/2023
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: TWI Ltd

Postal address: Granta Park, Great Abington

Town: Cambridge

NUTS code: UKC12 South Teesside

Postal code: CB21 6AL

Country: United Kingdom

E-mail: purchasing@twi.co.uk

Internet address(es):

Main address: <https://in-tendhost.co.uk/twi>

Address of the buyer profile: <https://in-tendhost.co.uk/twi>

I.4. Type of the contracting authority

Other type: Research and Development Organisation

I.5. Main activity

Other activity: 10

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

REF: MIC-40-DTGA - Differential Scanning Calorimetry machine (DSC) and a Thermogravimetric Analyzer (TGA)

Reference number: MIC-40-DTGA

II.1.2. Main CPV code

38432000 Analysis apparatus

II.1.3. Type of contract

Supplies

II.1.4. Short description

TWI is developing a new Materials Integrity Centre on TeesAMP at Ferrous Road, Middlesbrough, TS2 1DJ with the new centre being supported by ERDF and TVCA funding. The project will upgrade the current research facilities on the site as well as providing a new research and innovation facility. The centre will focus on new materials testing facilities, especially non-destructive testing technologies, and support local economic development. The project will also provide specialist materials and engineering support to local SME's in the Tees Valley.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 100 679,93 GBP

II.2. Description

II.2.2. Additional CPV code(s)

38432000 Analysis apparatus, 42990000 Miscellaneous special-purpose machinery, 38540000 Machines and apparatus for testing and measuring

II.2.3. Place of performance

NUTS code: UKC12 South Teesside

Main site or place of performance:

II.2.4. Description of the procurement

TWI is looking to invest in a Differential Scanning Calorimetry machine as part of a suite of material analysis machines to be situated in Middlesbrough. DSC analysis is used for many applications in a broad range of industries like polymers as well as for fundamental research in academia. Examples include glass transition determination and the investigation of chemical reactions, melting and crystallization behaviour. Other DSC applications deal with the influence of additives, fillers or the processing of materials. The characteristic shape of the individual DSC curves is also used for quality control applications. TWI is also looking to invest in a Thermogravimetric Analyzer (TGA) machine as part of a suite of material analysis machines to be situated in Middlesbrough. TGA analysis is used for many applications in a broad range of industries like polymers, composites and adhesives as well as for fundamental research in academia. Examples include mass change at controlled temperatures or temperature rates, investigation of chemical reactions, melting and crystallization behaviour. Please ensure all communication is only made using the In-tend correspondence facility.

II.2.5. Award criteria

Price

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: yes

Identification of the project: TWI is developing a new Materials Integrity Centre on TeesAMP at Ferrous Road, Middlesbrough, TS2 1DJ with the new centre being supported by ERDF and TVCA funding.

II.2.14. Additional information

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

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2022/S 231-665873](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Contract No: P820857

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

22/02/2023

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 2

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

V.2.3. Name and address of the contractor

Official name: Netzsch Geraetebau GmbH

Town: Wolverhampton

NUTS code: UKG39 Wolverhampton

Country: United Kingdom

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot: 180 000,00 GBP

Total value of the contract/lot: 100 679,93 GBP

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: TWI Ltd

Postal address: Granta Park, Great Abington

Town: Cambridge

Postal code: CB21 6AL

Country: United Kingdom

E-mail: purchasing@twi.co.uk

Internet address: www.twi-global.com

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

VI.5. Date of dispatch of this notice

22/02/2023