

United Kingdom-Cambridge: Miscellaneous special-purpose machinery
OJ S 70/2023 07/04/2023
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://www.twi-global.com>

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-47-TSE - Twin-Screw Extruder

Reference number: MIC-47-TSE

II.1.2. Main CPV code

42990000 Miscellaneous special-purpose machinery

II.1.3. Type of contract

Supplies

II.1.4. Short description

TWI is looking to invest in a twin-screw extruder machine as part of a suite of material processing machines to be situated in Middlesbrough. A twin-screw extruder is used for many applications such as compounding (ingredient mixing), dispersing of pigments and additives, reinforcement with glass, carbon and other fibre materials, masterbatch production, devolatilization, pumping thermally sensitive materials, and reaction chambers for mixing and transport of viscous materials. Please ensure all communication, including queries, is sent via the Correspondence facility within In-Tend. A twin-screw extruder is used for many applications such as compounding (ingredient mixing), dispersing of pigments and additives, reinforcement

with glass, carbon and other fibre materials, masterbatch production, devolatilization, pumping thermally sensitive materials, and reaction chambers for mixi

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 178 484,27 GBP

II.2. Description

II.2.2. Additional CPV code(s)

42990000 Miscellaneous special-purpose machinery, 38810000 Industrial process control equipment

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 one of the world's foremost independent research and technology organisations, with expertise in solving problems in all aspects of manufacturing, fabrication and whole-life integrity management technologies. Established in Cambridge, UK in 1946 and with facilities across the globe, the company has a first class reputation for service through its teams of internationally respected consultants, scientists, engineers and support staff, whose knowledge and expertise is available to its Industrial Members as and when they require. 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. TWI is looking to invest in a twin-screw extruder machine as part of a suite of material processing machines to be situated in Middlesbrough. A twin-screw extruder is used for many applications such as compounding (ingredient mixing), dispersing of pigments and additives, reinforcement with glass, carbon and other fibre materials, masterbatch production, devolatilization, pumping thermally sensitive materials, and reaction chambers for mixing and transport of viscous materials. Please ensure all communication, including queries, is sent via the Correspondence facility within In-Tend.

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. 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: [2023/S 012-029707](#)

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: P821876

Title:

REF: MIC-47-TSE - Twin-Screw Extruder

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

03/04/2023

V.2.2. Information about tenders

Number of tenders received: 4

Number of tenders received from SMEs: 3

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received from tenderers from non-EU Member States: 3

Number of tenders received by electronic means: 4

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

V.2.3. Name and address of the contractor

Official name: Thermo Electron (Karlsruhe) GmbH

Postal address: Dieselstr. 4

Town: Karlsruhe

NUTS code: DE12 Karlsruhe

Postal code: 76227

Country: Germany

The contractor is an SME: no

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

Initial estimated total value of the contract/lot: 200 000,00 GBP

Total value of the contract/lot: 178 484,27 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

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

VI.5. Date of dispatch of this notice

03/04/2023