

**Germany-Nuremberg: Machinery for working rubber or plastics**

**OJ S 206/2023 25/10/2023**

**Contract notice**

**Supplies**

**Legal Basis:**

Directive 2014/24/EU

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**Section I: Contracting authority**

**I.1. Name and addresses**

Official name: Technische Hochschule Nürnberg Georg Simon Ohm

Postal address: Keßlerplatz 12

Town: Nürnberg

NUTS code: DE254 Nürnberg, Kreisfreie Stadt

Postal code: 90489

Country: Germany

Contact person: Franz, Lene

E-mail: [beschaffung@th-nuernberg.de](mailto:beschaffung@th-nuernberg.de)

Telephone: +49 91158800

Fax: +49 91158808494

**Internet address(es):**

Main address: <https://www.auftraege.bayern.de>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.evergabe.bayern.de/evergabe.bieter/api/external/deeplink/subproject/4a29e318-f847-443c-95b0-b938dbffaf26>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.evergabe.bayern.de/evergabe.bieter/api/external/deeplink/subproject/4a29e318-f847-443c-95b0-b938dbffaf26>

**I.4. Type of the contracting authority**

Body governed by public law

**I.5. Main activity**

Education

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**Section II: Object**

**II.1. Scope of the procurement**

**II.1.1. Title**

Flachfoliennachfolgestrecke

Reference number: 2023NLF000006

**II.1.2. Main CPV code**

42994000 Machinery for working rubber or plastics

**II.1.3.**

## **Type of contract**

Supplies

### **II.1.4. Short description**

Beschafft werden soll eine Extruder-Nachfolgestrecke zur Herstellung von Flachfolien. Ein Doppelschnecken-Extruder (Micro 27 GL/GG, L/D 40, Herstellungsjahr 2008, Leistritz Extrusionstechnik GmbH, Nürnberg), zum Betrieb der geplanten Foliennachfolgestrecke ist bereits vorhanden und wird bisher für die Herstellung von Granulat oder Rohrprofilen verwendet. Der Extruder soll eine neue Steuerung erhalten, mit der die Drehzahlen der Schnecken und die Temperaturen der Zylinderabschnitte gesteuert werden sollen, ebenso die beiden bereits vorhandenen gravimetrischen Dosierungen der Fa. Brabender. Die Hauptbeschickung ist eine Brabender FlexWall@PlusTyp ISC-FC, DDW-MD5-FW40/5. Als Seitenbeschickung dient ein Brabender Single Screw Feeder DDW-MD3-DSR28N-20-ISC. Auch die im Rahmen des Projektes neu zu beschaffende Schmelzepumpe und die Breitschlitzdüse sollen von der neuen Steuerung überwacht und geregelt werden. Der Extruder findet in seiner gegenwärtigen Konfiguration vor allem Anwendung in Praktika zur Kunststofftechnik und bei der Herstellung experimenteller Compounds für Industrie- und Forschungsprojekte.

Die jetzt zu beschaffende Flachfoliennachfolgestrecke stellt eine erhebliche Erweiterung des bestehenden Extruders dar. Apparativ ist dazu erforderlich:

- 1) Zahnradschmelzepumpe für Thermoplaste
- 2) Einstellbare beheizbare Breitschlitzdüse 400 mm Breite mit manuell verstellbarem Spalt (0,2 mm – 2 mm) und Kleiderbügelverteiler
- 3) Flachfoliennachfolgestrecke (3 Walzen Chill-Roll),
- 4) Neue Steuerung für den Extruder (Micro 27 GL/GG, L/D40, Herstellungsjahr 2008, Leistritz Extrusionstechnik GmbH Nürnberg)

### **II.1.5. Estimated total value**

### **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**

Schmelzepumpe  
Lot No: 1

### **II.2.2. Additional CPV code(s)**

42120000 Pumps and compressors

### **II.2.3. Place of performance**

NUTS code: DE254 Nürnberg, Kreisfreie Stadt

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

Zahnradschmelzepumpe für Thermoplaste

### **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**

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

Start: 21/12/2023

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.2.14. Additional information**

### **II.2. Description**

#### **II.2.1. Title**

Breitschlitzdüse

Lot No: 2

#### **II.2.2. Additional CPV code(s)**

42950000 Parts of general-purpose machinery

#### **II.2.3. Place of performance**

NUTS code: DE254 Nürnberg, Kreisfreie Stadt

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

Einstellbare beheizbare Breitschlitzdüse 400 mm Breite

#### **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**

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

Start: 21/12/2023

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.2.14. Additional information**

### **II.2. Description**

#### **II.2.1. Title**

Flachfoliennachfolgestrecke

Lot No: 3

**II.2.2. Additional CPV code(s)**

42994000 Machinery for working rubber or plastics

**II.2.3. Place of performance**

NUTS code: DE254 Nürnberg, Kreisfreie Stadt

**II.2.4. Description of the procurement**

Flachfoliennachfolgestrecke (3 Walzen Chill-Roll)

**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**

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

Start: 21/12/2023

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.2.14. Additional information**

**II.2. Description**

**II.2.1. Title**

Steuerung

Lot No: 4

**II.2.2. Additional CPV code(s)**

42961000 Command and control system

**II.2.3. Place of performance**

NUTS code: DE254 Nürnberg, Kreisfreie Stadt

**II.2.4. Description of the procurement**

Neue Steuerung Leistriz MacromateXX Professional S7/TIA für den vorhandenen Leistriz Extruder

**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**

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

Start: 21/12/2023

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.2.14. Additional information**

**Section III: Legal, economic, financial and technical information**

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**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**

List and brief description of selection criteria:

Mindestens 1 Referenz für ein vergleichbares Projekt bezogen auf die vergangenen drei Geschäftsjahre

**Section IV: Procedure**

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**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: yes

**IV.2. Administrative information**

**IV.2.2. Time limit for receipt of tenders or requests to participate**

Date: 20/11/2023 Local time: 23:59

**IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates**

**IV.2.4. Languages in which tenders or requests to participate may be submitted**

German

**IV.2.6. Minimum time frame during which the tenderer must maintain the tender**

Tender must be valid until: 20/12/2023

**IV.2.7. Conditions for opening of tenders**

Date: 20/11/2023 Local time: 23:59

## Section VI: Complementary information

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### VI.1. Information about recurrence

This is a recurrent procurement: no

### VI.3. Additional information

### VI.4. Procedures for review

#### VI.4.1. Review body

Official name: Regierung von Mittelfranken - Vergabekammer Nordbayern

Postal address: Promenade 27

Town: Ansbach

Postal code: 91522

Country: Germany

E-mail: [vergabekammer.nordbayern@reg-mfr.bayern.de](mailto:vergabekammer.nordbayern@reg-mfr.bayern.de)

Telephone: +49 981531277

Fax: +49 981531837

### VI.5. Date of dispatch of this notice

20/10/2023