

## 400234-2026 - Competition

**Germany – Laboratory, optical and precision equipments (excl. glasses) – Interferometrisch überwachtes Tm-Hochleistungslasersystem für IR-FRS**

**OJ S 111/2026 11/06/2026**

**Contract or concession notice – standard regime**

**Supplies**

### 1. Buyer

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#### 1.1. Buyer

Official name: Leibniz-Institut für Photonische Technologien e.V.

Email: [saskia.bach@leibniz-ipht.de](mailto:saskia.bach@leibniz-ipht.de)

Legal type of the buyer: Organisation awarding a contract subsidised by a contracting authority

Activity of the contracting authority: Education

### 2. Procedure

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#### 2.1. Procedure

Title: Interferometrisch überwachtes Tm-Hochleistungslasersystem für IR-FRS

Description: Das Leibniz-Institut für Photonische Technologien e.V. Jena schreibt ein interferometrisch überwachtes Thulium-Hochleistungslasersystem für feldaufgelöste Infrarot-Spektroskopie aus. Dieses soll aus einem Doppeloszillator im Erbium-Band, einer nichtlinearen Frequenzverschiebung ins Thulium-Band, und einem zweikanaligen Thulium-Verstärkersystem bestehen. Es wird ein kompaktes System erwartet, welches über eine schlüsselfertige Bedienung (Turnkey-System), sowie ein Interlock-Sicherheitssystem verfügt.

Procedure identifier: a73408d0-a130-46e2-aa5a-7ca29b53888b

Internal identifier: 02.26.O.00

Type of procedure: Open

The procedure is accelerated: no

##### 2.1.1. Purpose

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 38636100 Lasers

##### 2.1.2. Place of performance

Town: Jena

Postcode: 07745

Country subdivision (NUTS): Jena, Kreisfreie Stadt (DEG03)

Country: Germany

##### 2.1.3. Value

Estimated value excluding VAT: 462 060,00 EUR

##### 2.1.4. General information

Additional information: #Bekanntmachungs-ID: CXP4YBRMJDS#

**Legal basis:**

Directive 2014/24/EU

#### **2.1.6. Grounds for exclusion**

Sources of grounds for exclusion: Notice

Breaching of obligations set under purely national exclusion grounds:

Participation in a criminal organisation:

Terrorist offences or offences linked to terrorist activities:

Money laundering or terrorist financing:

Fraud:

Corruption:

Child labour and including other forms of trafficking in human beings:

Breaching obligation relating to payment of taxes:

Breaching obligation relating to payment of social security contributions:

Breaching of obligations in the fields of environmental law:

Breaching of obligations in the fields of social law:

Breaching of obligations in the fields of labour law:

Insolvency:

Assets being administered by liquidator:

Business activities are suspended:

Analogous situation like bankruptcy, insolvency or arrangement with creditors under national law:

Grave professional misconduct:

Agreements with other economic operators aimed at distorting competition:

Conflict of interest due to its participation in the procurement procedure:

Direct or indirect involvement in the preparation of this procurement procedure:

Early termination, damages, or other comparable sanctions:

Misrepresentation, withheld information, unable to provide required documents or obtained confidential information of this procedure:

## **5. Lot**

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### **5.1. Lot: LOT-0001**

Title: Interferometrisch überwachtes Tm-Hochleistungslasersystem für IR-FRS

Description: Das Leibniz-Institut für Photonische Technologien e.V. Jena schreibt ein interferometrisch überwachtes Thulium-Hochleistungslasersystem für feldaufgelöste Infrarot-Spektroskopie aus. Dieses soll aus einem Doppeloszillator im Erbium-Band, einer nichtlinearen Frequenzverschiebung ins Thulium-Band, und einem zweikanaligen Thulium-Verstärkersystem bestehen. Es wird ein kompaktes System erwartet, welches über eine schlüsselfertige Bedienung (Turnkey-System), sowie ein Interlock-Sicherheitssystem verfügt.  
Internal identifier: 02.26.O.00

#### **5.1.1. Purpose**

Main nature of the contract: Supplies

Main classification (cpv): 38000000 Laboratory, optical and precision equipments (excl. glasses)

Additional classification (cpv): 38636100 Lasers

#### **5.1.2. Place of performance**

Town: Jena

Postcode: 07745

Country subdivision (NUTS): Jena, Kreisfreie Stadt (DEG03)

Country: Germany

**5.1.3. Estimated duration**

Start date: 17/08/2026

Duration end date: 31/01/2028

**5.1.6. General information**

**Reserved participation:**

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): yes

This procurement is also suitable for small and medium-sized enterprises (SMEs): no

Additional information: Als Budget steht ein maximaler Betrag in Höhe von 462.060 Euro netto zur Verfügung. Es ist zwingend eine Anzahlungsrechnung in Höhe von 30 % des Auftragswertes gegen Bankbürgschaft bis zum 05.12.2026 zu stellen. Die Restzahlung von 70 % erfolgt nach erfolgreicher Abnahme des Gerätes.

**5.1.7. Strategic procurement**

Aim of strategic procurement: No strategic procurement

**5.1.9. Selection criteria**

Sources of selection criteria: Notice

Criterion: Average yearly turnover

Description of selection criterion: s. Eigenerklärung

**5.1.10. Award criteria**

**Criterion:**

Type: Quality

Name: technische Spezifikationen

Description: technische Spezifikationen

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 70

**Criterion:**

Type: Price

Name: Preis

Description: Preis

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 30

**5.1.11. Procurement documents**

Languages in which the procurement documents are officially available: German

Deadline for requesting additional information: 09/07/2026 23:59:59 (UTC+02:00) Eastern European Time, Central European Summer Time

Address of the procurement documents: <https://www.dtv.de/Satellite/notice/CXP4YBRMJDS/documents>

**Ad hoc communication channel:**

URL: <https://www.dtv.de/Satellite/notice/CXP4YBRMJDS>

**5.1.12. Terms of procurement**

**Terms of submission:**

Electronic submission: Required

Address for submission: <https://www.dtv.de/Satellite/notice/CXP4YBRMJDS>

Languages in which tenders or requests to participate may be submitted: German

Electronic catalogue: Not allowed

Variants: Not allowed

Tenderers may submit more than one tender: Not allowed

Description of the financial guarantee: Bankbürgschaft

Deadline for receipt of tenders: 16/07/2026 13:00:00 (UTC+02:00) Eastern European Time, Central European Summer Time

Duration during which the tender must remain valid: 40 Days

**Information that can be supplemented after the submission deadline:**

At the discretion of the buyer, some missing tenderer-related documents may be submitted later.

Additional information: s.o.

**Information about public opening:**

Opening date: 16/07/2026 13:10:00 (UTC+02:00) Eastern European Time, Central European Summer Time

**Terms of contract:**

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Conditions relating to the performance of the contract: - Besondere Vertragsbedingungen für Lieferleistungen des Leibniz- IPHT Jena - Eigenerklärung gem. ThürVgG

Electronic invoicing: Required

Electronic ordering will be used: no

Electronic payment will be used: no

Financial arrangement: Es ist zwingend eine Anzahlungsrechnung in Höhe von 30 % des Auftragswertes gegen Bankbürgschaft bis zum 05.12.2026 zu stellen. Die Restzahlung von 70 % erfolgt nach erfolgreicher Abnahme des Gerätes.

**5.1.15. Techniques**

**Framework agreement:**

No framework agreement

**Information about the dynamic purchasing system:**

No dynamic purchase system

**5.1.16. Further information, mediation and review**

Review organisation: Vergabekammer Thüringen

Organisation providing additional information about the procurement procedure: Leibniz-Institut für Photonische Technologien e.V.

Organisation providing more information on the review procedures: Vergabekammer Thüringen

Organisation receiving requests to participate: Leibniz-Institut für Photonische Technologien e.V.

## 8. Organisations

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**8.1. ORG-0001**

Official name: Leibniz-Institut für Photonische Technologien e.V.

Registration number: DE151282932

Town: Jena

Postcode: 07745

Country subdivision (NUTS): Jena, Kreisfreie Stadt (DEG03)

Country: Germany

Email: [saskia.bach@leibniz-ipht.de](mailto:saskia.bach@leibniz-ipht.de)

Telephone: 03641206556

**Roles of this organisation:**

Buyer

Organisation providing additional information about the procurement procedure

Organisation receiving requests to participate

**8.1. ORG-0002**

Official name: Vergabekammer Thüringen

Registration number: Land Thüringen

Town: Weimar

Postcode: 99423

Country subdivision (NUTS): Weimar, Kreisfreie Stadt (DEG05)

Country: Germany

Email: [vergabekammer@tlvwa.thueringen.de](mailto:vergabekammer@tlvwa.thueringen.de)

Telephone: 0361573321059

**Roles of this organisation:**

Review organisation

Organisation providing more information on the review procedures

**8.1. ORG-0003**

Official name: Datenservice Öffentlicher Einkauf (in Verantwortung des Beschaffungsamts des BMI)

Registration number: 0204:994-DOEVD-83

Town: Bonn

Postcode: 53119

Country subdivision (NUTS): Bonn, Kreisfreie Stadt (DEA22)

Country: Germany

Email: [noreply.esender\\_hub@bescha.bund.de](mailto:noreply.esender_hub@bescha.bund.de)

Telephone: +49228996100

**Roles of this organisation:**

TED eSender

## Notice information

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Notice identifier/version: 3e971d00-e44c-47e1-8091-3c9ceaa5e4c2 - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 10/06/2026 12:37:12 (UTC+02:00) Eastern European Time, Central European Summer Time

Languages in which this notice is officially available: German

Notice publication number: 400234-2026

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