

Germany-Eggenstein-Leopoldshafen: Spectrometers
OJ S 109/2018 09/06/2018
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Karlsruher Institut für Technologie – Campus Nord

Postal address: Hermann-von Helmholtz-Platz 1

Town: Eggenstein-Leopoldshafen

NUTS code: DE123 Karlsruhe, Landkreis

Postal code: 76344

Country: Germany

E-mail: jens.koenig@kit.edu

Telephone: +49 72160825314

Fax: +49 72160825982

Internet address(es):

Main address: www.kit.edu

I.2. Information about joint procurement

The contract is awarded by a central purchasing body

I.4. Type of the contracting authority

Body governed by public law

I.5. Main activity

Other activity: Forschung

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

XPS-Spektrometer

II.1.2. Main CPV code

38433000 Spectrometers

II.1.3. Type of contract

Supplies

II.1.4. Short description

Bei dem Ausschreibungsgegenstand handelt es sich um ein Röntgen#Photoelektronen-Spektrometer (X#ray Photoelectron Spectroscopy, XPS).

Beschafft werden soll ein mit mikrofokussierter monochromatisierter Al- und Ag#

Röntgenstrahlung sowie mono#Ar/Ar#Clusterionenquelle ausgestattetes Spektrometer.

Zentrale Technik ist XPS inklusive winkelabhängiger Messungen und parallel gemessener Element#/Chemieverteilungsbilder.

Das Spektrometer wird darüber hinaus über die Techniken UPS (UV Photoelectron Spectroscopy), ISS (Ion Scattering Spectroscopy) und REELS (Reflected Electron Energy Loss Spectroscopy) verfügen müssen.

Inertgas-Transfer von Proben zu den vorhandenen Spektrometern ist ebenfalls vorgesehen.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 750 000,00 EUR

II.2. Description

II.2.3. Place of performance

NUTS code: DE123 Karlsruhe, Landkreis

II.2.4. Description of the procurement

Dieses Spektrometer soll die in der Gruppe „Oberflächenanalytik“ des „Instituts für Angewandte Materialien/Energiespeichersysteme“ (IAM-ESS) vorhandenen XPS-Instrumente ergänzen und zusammen mit dem vorhandenen komplementären Flugzeit-Sekundärionen-Massenspektrometer über Jahre Oberflächenanalytik auf höchstem Niveau ermöglichen.

II.2.5. Award criteria

Quality criterion - Name: inhaltlich-qualitativ / Weighting: 60

Price - Weighting: 40

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 IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Restricted 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: [2018/S 063-139479](#)

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: 240/20681837/IAM-ESS-OA/GFB

Title:

XPS-Spektrometer

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

22/05/2018

V.2.2. Information about tenders

Number of tenders received: 1

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

V.2.3. Name and address of the contractor

Official name: Thermo Fischer Scientific GmbH

Postal address: Im Steingrund 4 - 6

Town: Dreieich

NUTS code: DE712 Frankfurt am Main, Kreisfreie Stadt

Postal code: 63303

Country: Germany

The contractor is an SME: no

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

Total value of the contract/lot: 750 000,00 EUR

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: Vergabekammer Baden-Württemberg beim Regierungspräsidium Karlsruhe

Postal address: Schlossplatz 1-3

Town: Karlsruhe

Postal code: 76247

Country: Germany

VI.5. Date of dispatch of this notice

08/06/2018