

Finland-Tampere: Mass spectrometer
OJ S 116/2018 20/06/2018
Contract notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: TTY Foundation sr
National registration number: 2286106-3
Postal address: Korkeakoulunkatu 10
Town: Tampere
NUTS code: FI197 Pirkanmaa
Postal code: 33720
Country: Finland
Contact person: Topi Rönkkö
E-mail: ty-hankinnat@tut.fi
Internet address(es):
Main address: <http://www.tut.fi>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://tarjouspalvelu.fi/hanki>
Additional information can be obtained from the abovementioned address
Tenders or requests to participate must be submitted electronically via: <https://tarjouspalvelu.fi/hanki?id=186133&tpk=7648f3dc-7819-497c-8999-4f892240dd22>

I.4. Type of the contracting authority

Other type: Foundation University

I.5. Main activity

Education

Section II: Object

II.1. Scope of the procurement**II.1.1. Title**

Aerosol Mass Spectrometer (AMS)
Reference number: TTY/701/251/2017

II.1.2. Main CPV code

38433100 Mass spectrometer

II.1.3. Type of contract

Supplies

II.1.4. Short description

TTY Foundation (Tampere University of Technology) is about to purchase an Aerosol Mass Spectrometer (AMS) device. The Aerosol Mass Spectrometer device is purchased for atmospheric and combustion aerosol research.

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.3. Place of performance

NUTS code: FI197 Pirkanmaa

II.2.4. Description of the procurement

The object of the procurement is an Aerosol Mass Spectrometer to be used in the atmospheric and combustion aerosol research consisting of:

- Aerosol mass spectrometer,
- Required peripherals to operate the device,
- Data acquisition and spectrum recognition software,
- Device components for concentration and mass spectra measurement of refractory Black Carbon (rBC) The Aerosol Physics research unit of Tampere University of Technology studies the emissions of engines, vehicles and traffic. The studies cover experimental measurements in engine and vehicle laboratories and in aerosol laboratory, on-road exhaust measurements of individual vehicles in real-world driving environment, roadside and on-road measurements in urban environment as well as modeling studies. The Aerosol Mass Spectrometer is used to expand the measurement capability to real-time chemical characterization of particles of exhaust and ambient air. It will be used both in laboratory installations as well as with the Aerosol Mobile Laboratory platform (<http://www.tut.fi/en/research/research-fields/physics/aerosol-physics/mobile-aerosol-lab/index.htm>).

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: 01/09/2018

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 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: yes

IV.2. Administrative information

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

Date: 31/07/2018 Local time: 12:00

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

English

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

Duration in months: 9 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 31/07/2018 Local time: 13:00

Information about authorised persons and opening procedure: The opening of the tenders is not public.

Section VI: Complementary information

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: Markkinaoikeus

Postal address: Radanrakentajantie 5

Town: Helsinki

Postal code: 00520

Country: Finland

E-mail: markkinaoikeus@oikeus.fi

Telephone: +358 295643300

Fax: +358 295643314

Internet address: <http://www.oikeus.fi/markkinaoikeus>

VI.5. Date of dispatch of this notice

19/06/2018