

Sweden-Lund: Vacuum pumps

OJ S 41/2017 28/02/2017

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: European Spallation Source ERIC

Postal address: Tunavägen 24

Town: Lund

NUTS code: SE224 Skåne län

Postal code: 223 63

Country: Sweden

Contact person: Luis Ortega

E-mail: [luis.ortega@esss.se](mailto:luis.ortega@esss.se)

Telephone: +46 468883199

**Internet address(es):**

Main address: <https://europeanspallationsource.se>

**I.1. Name and addresses**

Official name: Science and Technology Facilities Council

Postal address: Polaris House, North Star Avenue

Town: Swindon

NUTS code: UKK14 Swindon

Postal code: SN2 1SZ

Country: United Kingdom

Contact person: Luis Ortega

E-mail: [luis.ortega@esss.se](mailto:luis.ortega@esss.se)

Telephone: +46 468883199

**Internet address(es):**

Main address: [www.stfc.ac.uk](http://www.stfc.ac.uk)

**I.1. Name and addresses**

Official name: 1.2.3 Le Commissariat à l'énergie atomique et aux énergies alternatives

Postal address: Le Ponant D", 25 rue Leblanc — Paris 15ème

Town: Paris

NUTS code: FR101 Paris

Postal code: 75015

Country: France

Contact person: Luis Ortega

E-mail: [luis.ortega@esss.se](mailto:luis.ortega@esss.se)

Telephone: +46 468883199

**Internet address(es):**

Main address: <http://www.cea.fr/>

**I.2. Information about joint procurement**

The contract involves joint procurement  
In the case of joint procurement involving different countries, state applicable national procurement law:  
Swedish Public Procurement Act (2016:1145-LOU).

### **I.3. Communication**

Access to the procurement documents is restricted. Further information can be obtained at:

<https://europenspallationsource.se/procurement>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://tender11.ess.lu.se/user/login>

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

Other type: European Research Infrastructure Consortium

### **I.5. Main activity**

Other activity: research

## **Section II: Object**

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

#### **II.1.1. Title**

Open Call for Tender Regarding a Joint Procurement for the Establishment of a Framework Agreement/s for Vacuum Components.

Reference number: OCT-2017-111200001-001

#### **II.1.2. Main CPV code**

42122450 Vacuum pumps

#### **II.1.3. Type of contract**

Supplies

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

The Joint Procurers, partners in the construction of the ESS project, are delivering vacuum sub-systems to the project which require a suitable degree of technology standardization for optimized operations and maintenance. In order to achieve successful technology standardization the Joint Procurers will be jointly awarding this Framework Agreement/s. This Framework Agreement/s concern the vacuum components required for the construction of vacuum sub-systems for the ESS accelerator, target, beam lines and neutron instruments. The tenderer shall confirm the compliance with the requirements relating to technical specification.

#### **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**

Turbo Molecular Pumps

Lot No: 1

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

42122450 Vacuum pumps

**II.2.3. Place of performance**

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Turbo Molecular Pumps (pump and controller) to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

**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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

**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**

Sputter Ion Pumps

Lot No: 2

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

42122450 Vacuum pumps

**II.2.3. Place of performance**

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Sputter Ion Pumps to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

### **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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

### **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**

Ion Pump Controllers for Klystron

Lot No: 3

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

42124320 Parts of vacuum pumps

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

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot relates to the Sputter Ion Pump Controllers to be used on the high power klystrons ion pumps of the ESS Accelerator.

#### **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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

**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**

Dry Portable Helium Detectors  
Lot No: 4

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

38431100 Gas-detection apparatus

**II.2.3. Place of performance**

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the dry portable Mass Spectrometer Leak Detectors to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

**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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

**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**

Valves for general applications

Lot No: 5

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

42131140 Pressure-reducing, control, check or safety valves

**II.2.3. Place of performance**

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Vacuum Valves to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

**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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

**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**

Non Evaporable Getter / Sputter Ion Pump Combination and Non Evaporable Getter Pump Controller

Lot No: 6

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

42124320 Parts of vacuum pumps

**II.2.3. Place of performance**

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Non-Evaporable Getter and Sputter Ion Pump Combination Pump and NEG controller to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

#### **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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

#### **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**

Ion Pump Controllers for the Accelerator

Lot No: 7

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

42124320 Parts of vacuum pumps

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

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Sputter Ion Pump Controllers to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

##### **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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

## **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**

Vacuum Gauge Systems

Lot No: 8

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

38423100 Pressure gauges

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

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden.

However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Vacuum Gauge Systems to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

#### **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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

## **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**

Dry Roughing Pumps  
Lot No: 9

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

42122450 Vacuum pumps

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

NUTS code: SE224 Skåne län

Main site or place of performance: The main site of performance for this lot is Lund in Sweden. However, the sites of the joint procurers specified in section I Contracting Authority also apply for delivery of relevant goods.

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

This lot refers to the Dry Roughing Pumps to be used in the vacuum system of the ESS Accelerator, Target and Neutron Instrumentation.

##### **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**

Duration in months: 12

This contract is subject to renewal: yes

Description of renewals:

3 renewals of 12 months.

##### **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**

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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**

The procurement involves the establishment of a framework agreement  
Framework agreement with a single operator

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

Date: 04/04/2017 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.2.7. Conditions for opening of tenders**

Date: 05/04/2017 Local time: 09:00

**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: European Spallation Source ERIC Tenders Appeal Board

Postal address: PO Box 176

Town: Lund

Postal code: 221 00

Country: Sweden

E-mail: [tendersappealboard@esss.se](mailto:tendersappealboard@esss.se)

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

27/02/2017