

**Spain-Barcelona: Final Design and Supply of In-Divertor Electrical Services (IDES) and Supply of In-Vessel Supports (IVS) for Mineral Insulated (MI) Cabling for ITER Diagnostics Systems**

OJ S 48/2021 10/03/2021

Contract notice

Supplies

**Legal Basis:**

Directive 2014/24/EU

**Section I: Contracting authority**

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**I.1. Name and addresses**

Official name: Fusion for Energy Joint Undertaking ('Fusion for Energy')

Postal address: C/ Josep Pla, 2 Torres Diagonal Litoral B3, Office 10/26

Town: Barcelona

NUTS code: ES511 Barcelona

Postal code: 08019

Country: Spain

Contact person: Procurement Unit, for the attention of: Laura Romano

E-mail: [laura.romano@f4e.europa.eu](mailto:laura.romano@f4e.europa.eu)

Telephone: +34 933201800

**Internet address(es):**Main address: <http://www.f4e.europa.eu>Address of the buyer profile: <https://industryportal.f4e.europa.eu/default.aspx>**I.3. Communication**The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://industryportal.f4e.europa.eu/default.aspx>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://industryportal.f4e.europa.eu/default.aspx>**I.4. Type of the contracting authority**

European institution/agency or international organisation

**I.5. Main activity**

Other activity: Energy

**Section II: Object**

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

Final Design and Supply of In-Divertor Electrical Services (IDES) and Supply of In-Vessel Supports (IVS) for Mineral Insulated (MI) Cabling for ITER Diagnostics Systems

Reference number: F4E-OPE-1150

**II.1.2. Main CPV code**

31600000 Electrical equipment and apparatus

**II.1.3.**

## **Type of contract**

Supplies

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

The scope of the procedure includes design services (for In-Divertor Electrical Services (IDES) components), pre-manufacturing services, hardware procurement, manufacturing activities, testing activities, cleaning, packaging and delivery.

IDES provides electrical infrastructure for diagnostic sensors located in the Divertor Cassettes. Such infrastructure comprises of cabling, electrical junction boxes and connectors (including a connector that will be manipulated by remote means). Overall 16 sets need to be provided. In-Vessel Supports concerns various types of mechanical supports for mineral insulated (MI) cabling to be used inside the vacuum vessel in the transmission lines of various diagnostic systems of the ITER machine.

Please refer to Annex B.1 (IDES Technical Specification) and Annex B.2 (IVS Technical Specification) for additional details.

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

Value excluding VAT: 17 100 000,00 EUR

### **II.1.6. Information about lots**

This contract is divided into lots: no

## **II.2. Description**

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

31200000 Electricity distribution and control apparatus

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

NUTS code: ES España

NUTS code: FR France

Main site or place of performance: Supplier premises. NUTS code 00 Not specified.

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

The scope of the procedure includes design services (for In-Divertor Electrical Services (IDES) components), pre-manufacturing services, hardware procurement, manufacturing activities, testing activities, cleaning, packaging and delivery.

IDES provides electrical infrastructure for diagnostic sensors located in the Divertor Cassettes. Such infrastructure comprises of cabling, electrical junction boxes and connectors (including a connector that will be manipulated by remote means). Overall 16 sets need to be provided. In-Vessel Supports concerns various types of mechanical supports for mineral insulated (MI) cabling to be used inside the vacuum vessel in the transmission lines of various diagnostic systems of the ITER machine.

Please refer to Annex B.1 (IDES Technical Specification) and Annex B.2 (IVS Technical Specification) for additional details.

### **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**

Value excluding VAT: 17 100 000,00 EUR

### **II.2.7.**

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

Duration in months: 57

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:  
yes

Identification of the project: ITER

### **II.2.14. Additional information**

See section VI.3) of this notice.

## **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: no

### **IV.2. Administrative information**

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

Date: 09/04/2021 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**

English

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

Date: 12/04/2021 Local time: 11:00

Place:

F4E premises (Barcelona).

Information about authorised persons and opening procedure: See internet address provided in section I.3).

## **Section VI: Complementary information**

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### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **VI.2. Information about electronic workflows**

Electronic payment will be used

### **VI.3. Additional information**

See internet address provided in section I.3).

- 1) Tenderers can only submit a tender via the foreseen eSubmission tool detailed in the procurement documents;
- 2) Tenderers are informed that the awarded contract will not be signed in paper. Signature of the contract will take place through a web-based tool called deviation, amendment and contract changes (DACC). The contract must be signed by the tenderer's legal representative in DACC. Signature of the contract in DACC is considered as equivalent to a paper document with a handwritten signature and shall be admissible as evidence in legal proceedings. It is legally binding.
- 3) This notice and the rest of the procurement documents will be published also on the joint undertaking's buyer's profile. Economic operators are strongly advised to regularly visit the webpage in section I) of this notice.
- 4) This procurement procedure is governed by the rules laid down by:
  - (a) Regulation (EU, Euratom) 2018/1046; referred to as the 'General Financial Regulation' (GFR); and
  - (b) complemented, where it derogates, by the: Financial Regulation for Fusion for Energy adopted by Governing Board decision of 10 December 2019.

All legislation can be found on: <http://www.fusionforenergy.europa.eu/procurementsgrants/keyreference.aspx>

### **VI.4. Procedures for review**

#### **VI.4.1. Review body**

Official name: General Court

Postal address: rue du Fort Niedergrünewald

Town: Luxembourg

Postal code: 2925

Country: Luxembourg

E-mail: [GeneralCourt.Registry@curia.europa.eu](mailto:GeneralCourt.Registry@curia.europa.eu)

Telephone: +352 4303-1

Fax: +352 43032100

Internet address: <http://curia.europa.eu>

#### **VI.4.3. Review procedure**

Precise information on deadline(s) for review procedures:

Within 2 months of notice of the award decision, you may launch an action for annulment of the award decision. Any request you may make and any reply from us, or any complaint for maladministration, will have neither the purpose nor the effect of suspending the time-limit for launching an action for annulment or to open a new period for launching an action for annulment. The body responsible for hearing annulment procedures is indicated in Section VI. 4.1) of the contract notice.

If you believe that there was maladministration, you may lodge a complaint to the European Ombudsman within 2 years of the date when you became aware of the facts on which the complaint is based (see <http://www.ombudsman.europa.eu>)

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

26/02/2021