Spain-Barcelona: Final design and supply of the Torus and Cryostat cold valve boxes part of the ITER front-end cryopump distribution system (FECDS)

2017/S 084-162440

Prior information notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1) Name, addresses and contact point(s)

The European Joint Undertaking for ITER and the Development of Fusion Energy ('Fusion for Energy')
C/ Josep Pla, 2, Torres Diagonal Litoral, Edificio B3, Office 10/04
Contact point(s): Contracts and Procurement Unit
For the attention of: Jose Luis Mena
08019 Barcelona (Barcelona)
Spain
Telephone: +34 932566920
E-mail: jose.mena@f4e.europa.eu

Internet address(es):
General address of the contracting authority: http://f4e.europa.eu/
Address of the buyer profile: https://industryportal.f4e.europa.eu/default.aspx

Further information can be obtained from: The above mentioned contact point(s)

I.2) Type of the contracting authority

European institution/agency or international organisation

I.3) Main activity

Other: Energy.

I.4) Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II.B: Object of the contract (Supplies or services)

II.1) Title attributed to the contract by the contracting authority:

Final design and supply of the Torus and Cryostat cold valve boxes part of the ITER front-end cryopump distribution system (FECDS).

II.2) Type of contract and place of delivery or of performance

Supplies
ITER site in Cadarache, route de Vinon-sur-Verdon, 13115 Saint-Paul-lez-Durance, FRANCE.
NUTS code FR824

II.3) Information on framework agreement

The notice involves the establishment of a framework agreement: no

II.4) Short description of nature and quantity or value of supplies or services:

Final design of the front-end cryopump distribution system and all its components, namely:
a. 8 cold valve boxes (CVB) for Torus and Cryostat including platforms;
b. protection important components (PIC) qualification;
c. 1 warm regeneration box (WRB);
d. all related cryolines, cryovalves, pressure relief systems, mechanical supports, definition and update of interfaces for cryojumpers preliminary design;
e. required instrumentation/control equipment including up to local boxes;
f. final design review (FDR) support, resolution of comments and implementation of improvement proposals. And optionally the manufacturing and delivery of:
   a. 6 cold valve boxes (CVB) for Torus;
   b. 2 cold valve boxes (CVB) for Cryostat;
   c. 1 warm regeneration box (WRB);
   d. all related cryolines, cryovalves, pressure relief systems, mechanical supports;
   e. CVB platforms;
   f. instrumentation/control equipment including local boxes;
   g. delivery of test box for CVBs and WRB.

Lots
This contract is divided into lots: no

II.5) **Common procurement vocabulary (CPV)**
42124320, 42530000, 42130000

II.6) **Scheduled date for start of award procedures**
31.5.2017

II.7) **Information about Government Procurement Agreement (GPA)**
The contract is covered by the Government Procurement Agreement (GPA): no

II.8) **Additional information:**

**Section III: Legal, economic, financial and technical information**

III.1) **Conditions relating to the contract**

III.1.1) **Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them:**

III.2) **Conditions for participation**

III.2.1) **Information about reserved contracts**

**Section VI: Complementary information**

VI.1) **Information about European Union funds**
The contract is related to a project and/or programme financed by European Union funds: yes
Reference to project(s) and/or programme(s): ITER.

VI.2) **Additional information:**

VI.3) **Information on general regulatory framework**

VI.4) **Date of dispatch of this notice:**
20.4.2017