

Spain-Barcelona: Diamond Window Unit Prototypes

OJ S 85/2021 03/05/2021

Contract award notice

Supplies

Legal Basis:

Regulation (EU, Euratom) No 2018/1046

Section I: Contracting authority

I.1. Name and addresses

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

Postal address: C/ Josep Pla 2 Torres Diagonal Litoral, Edificio B3

Town: Barcelona

NUTS code: ES511 Barcelona

Postal code: 08019

Country: Spain

E-mail: eva.garcia@f4e.europa.eu**Internet address(es):**Main address: <http://f4e.europa.eu/>Address of the buyer profile: <http://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

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

Diamond Window Unit Prototypes

Reference number: F4E-OPE-0885

II.1.2. Main CPV code

42150000 Nuclear reactors and parts

II.1.3. Type of contract

Supplies

II.1.4. Short description

This call for tender concerns the manufacturing, assembling and testing of two Diamond Window Unit Prototypes. These prototypes will be a proof of concept as previous step before starting the qualification process of the component (outside of the scope of this procurement).

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7.

Total value of the procurement

Value excluding VAT: 324 400,00 EUR

II.2. Description

II.2.2. Additional CPV code(s)

38000000 Laboratory, optical and precision equipments (excl. glasses)

II.2.3. Place of performance

NUTS code: ES España

Main site or place of performance: The main place of performance will be the contractor's premises.

II.2.4. Description of the procurement

This call for tender concerns the manufacturing, assembling and testing of two Diamond Window Unit Prototypes. These prototypes will be a proof of concept as previous step before starting the qualification process of the component (outside of the scope of this procurement). The window unit consists of a 1.11 mm thick chemical vapour deposition (CVD) diamond disc with a diameter of 70 mm (aperture of 50 mm for the transmission of the microwave beam) brazed to an oxygen-free copper cuff and this structure is then integrated into a metallic housing by electron beam (EB) welding.

II.2.5. Award criteria

Quality criterion - Name: Technical award criteria / Weighting: 50

Price - Weighting: 50

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 project

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: no

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2020/S 248-615847](#)

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: F4E-OPE-0885-01

Title:

Diamond Window Unit Prototypes

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

26/04/2021

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 2

Number of tenders received by electronic means: 2

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

V.2.3. Name and address of the contractor

Official name: Gutmar S.A.

Postal address: 08173

Town: Sant Cugat del Vallès

NUTS code: ES511 Barcelona

Country: Spain

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 300 000,00 EUR

Total value of the contract/lot: 324 400,00 EUR

V.2.5. Information about subcontracting

The contract is likely to be subcontracted Value or proportion likely to be subcontracted to third parties Proportion: 18 % Short description of the part of the contract to be subcontracted:

Excluding materials

Section VI: Complementary information

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: General Court

Town: Luxembourg

Country: Luxembourg

VI.5. Date of dispatch of this notice

26/04/2021

