

644453-2025 - Competition

Spain – Engineering services – Supply of engineering services for the design ISS and WDS
OJ S 189/2025 02/10/2025
Contract or concession notice – standard regime - Change notice
Services

1. Buyer

1.1. Buyer

Official name: The European Joint Undertaking for ITER and the Development of Fusion Energy ('Fusion for Energy')

Email: ulrich.stumpf@f4e.europa.eu

Legal type of the buyer: EU institution, body or agency

Activity of the contracting authority: General public services

2. Procedure

2.1. Procedure

Title: Supply of engineering services for the design ISS and WDS

Description: The services of the envisaged contract concern the supply of engineering services for the design of the ITER Isotope Separation System (ISS) and Water Detritiation System (WDS). The two systems can be described as chemical plants processing tritiated water and hydrogen isotope gas streams from the ITER machine. The detritiation of the water is done by WDS and the separation and purification of the hydrogen isotope gas streams is handled by ISS. Deliveries cover final design work on both systems to prepare their manufacturing, along with other tasks like qualification of components and support to the owner. The scope covers also qualification testing of components of ISS, WDS and the REMS the Radiological Environmental Monitoring System and prototyping tasks for some components of the tritium fuel cycle.

Procedure identifier: cccde21f-b410-435c-aa60-fa54014e6413

Previous notice: 334710-2025

Internal identifier: F4E-OFC-1868

Type of procedure: Open

The procedure is accelerated: no

2.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 71300000 Engineering services

2.1.2. Place of performance

Country subdivision (NUTS): Bouches-du-Rhône (FRL04)

Country: France

Additional information: At Cadarache (France) and contractor's premises.

2.1.3. Value

Estimated value excluding VAT: 25 000 000,00 EUR

2.1.4. General information

Additional information: In accordance with point 11 of Annex I of the GFR, Fusion for Energy may use the negotiated procedure without prior publication of a Contract Notice in order to award new contract(s) consisting of a repetition of similar works or services to the Contractor chosen as a result of the present call for tender, in which case the amount to be awarded under that procedure will not exceed 50% of the initial Framework Contract(s) Ceiling.

Legal basis:

Regulation (EU, Euratom) 2018/1046

2.1.6. Grounds for exclusion

Sources of grounds for exclusion: Procurement Document

5. Lot

5.1. Lot: LOT-0001

Title: Supply of engineering services for the design ISS and WDS

Description: The services of the envisaged contract concern the supply of engineering services for the design of the ITER Isotope Separation System (ISS) and Water Detritiation System (WDS). The two systems can be described as chemical plants processing tritiated water and hydrogen isotope gas streams from the ITER machine. The detritiation of the water is done by WDS and the separation and purification of the hydrogen isotope gas streams is handled by ISS. Deliveries cover final design work on both systems to prepare their manufacturing, along with other tasks like qualification of components and support to the owner. The scope covers also qualification testing of components of ISS, WDS and the REMS the Radiological Environmental Monitoring System and prototyping tasks for some components of the tritium fuel cycle.

Internal identifier: F4E-OFC-1868

5.1.1. Purpose

Main nature of the contract: Services

Main classification (cpv): 71300000 Engineering services

5.1.2. Place of performance

Country subdivision (NUTS): Bouches-du-Rhône (FRL04)

Country: France

Additional information: At Cadarache (France) and contractor's premises

5.1.3. Estimated duration

Duration: 84 Months

5.1.4. Renewal

Maximum renewals: 3

Other information about renewals: 84 months (total) = 48 months (baseline) + 36 months (refers to 3 automatic renewals, each with one year duration)

5.1.5. Value

Estimated value excluding VAT: 25 000 000,00 EUR

5.1.6. General information

Reserved participation:

Participation is not reserved.

Procurement Project fully or partially financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA): no

5.1.9. Selection criteria

Sources of selection criteria: Procurement Document

5.1.10. Award criteria

Criterion:

Type: Quality

Description: Technical Score

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 60,00

Criterion:

Type: Price

Description: Financial Score

Category of award weight criterion: Weight (percentage, exact)

Award criterion number: 40,00

5.1.11. Procurement documents

Address of the procurement documents: <https://industryportal.f4e.europa.eu/f4e-calls/>

5.1.12. Terms of procurement

Terms of submission:

Electronic submission: Required

Address for submission: <https://industryportal.f4e.europa.eu/f4e-calls/>

Languages in which tenders or requests to participate may be submitted: English

Electronic catalogue: Not allowed

Deadline for receipt of tenders: 05/11/2025 16:00:00 (UTC+01:00) Central European Time, Western European Summer Time

Duration during which the tender must remain valid: 9 Months

Information about public opening:

Opening date: 05/11/2025 16:30:00 (UTC+01:00) Central European Time, Western European Summer Time

Additional information: Deadline to submit your questions is now set on the 22 October 2025 COB. An information session on this call for tender will be held via streaming at the beginning of October 2025. Date and Agenda of this session will be communicated soon via EU Supply.

Terms of contract:

The execution of the contract must be performed within the framework of sheltered employment programmes: No

Electronic invoicing: Allowed

Electronic ordering will be used: no

Electronic payment will be used: yes

5.1.15. Techniques

Framework agreement:

Framework agreement, without reopening of competition

Maximum number of participants: 1

Justification for the duration of the framework agreement: Duration, including renewal, is beyond the standard 48 months for Framework Contract because ISS and WDS are at different stages of design maturity, some tasks may exceed the initial four-year timeframe, e.g. "support to the owner". The final ISS delivery is expected by the end of 2023, while WDS deliveries are yet to be confirmed and may occur between 2032 and 2034

Information about the dynamic purchasing system:

No dynamic purchase system

Electronic auction: no

5.1.16. Further information, mediation and review

Review organisation: General Court (European Union)

Information about review deadlines: 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 8.1 ORG-0002 of this 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>).

8. Organisations

8.1. ORG-0001

Official name: The European Joint Undertaking for ITER and the Development of Fusion Energy ('Fusion for Energy')

Registration number: n01110115D

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

Town: Barcelona

Postcode: 08019

Country subdivision (NUTS): Barcelona (ES511)

Country: Spain

Contact point: Ulrich Stumpf

Email: ulrich.stumpf@f4e.europa.eu

Telephone: +34933201800

Internet address: <https://industryportal.f4e.europa.eu/>

Roles of this organisation:

Buyer

8.1. ORG-0002

Official name: General Court (European Union)

Registration number: EUCJ

Postal address: Rue du Font Niedergrünwald

Town: Luxembourg

Postcode: L-2925

Country subdivision (NUTS): Luxembourg (LU000)

Country: Luxembourg

Email: GC.Registry@curia.europa.eu

Telephone: +352 430301

Roles of this organisation:

Review organisation

8.1. ORG-0000

Official name: Publications Office of the European Union

Registration number: PUBL

Town: Luxembourg

Postcode: 2417

Country subdivision (NUTS): Luxembourg (LU000)

Country: Luxembourg

Email: ted@publications.europa.eu

Telephone: +352 29291

Internet address: <https://op.europa.eu>

Roles of this organisation:

TED eSender

10. Change

Version of the previous notice to be changed

:

591803-2025

Main reason for change

:

Information updated

Description

:

Deadline Extension: submission 05/11/25 at 16:00:00 & opening 05/11/25 at 16:30:00

10.1. Change

Section identifier: LOT-0001

Description of changes: Deadline for submission and opening changed from 29/10/2025 to 05/11/2025

Notice information

Notice identifier/version: 93e7dbaa-ed5a-4589-8528-f7c7d95aa1ee - 01

Form type: Competition

Notice type: Contract or concession notice – standard regime

Notice subtype: 16

Notice dispatch date: 30/09/2025 14:02:17 (UTC+00:00) Western European Time, GMT

Languages in which this notice is officially available: English

Notice publication number: 644453-2025

OJ S issue number: 189/2025

Publication date: 02/10/2025