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Route de Vinon-sur-Verdon - CS 90 046 - 13067 St Paul Lez Durance Cedex - France

PRIOR INDICATIVE NOTICE (PIN)

OPEN TENDER SUMMARY

IO_25_OT_10031722_FMR

For

Design & Built of the new MFC and ECPS building

Abstract

The purpose of this summary is to provide prior notification of the ITER Organization's intention to launch a competitive Open Tender process in the coming weeks. This summary provides some basic information about the ITER Organization, the technical scope for this tender, and details of the Tender process for Design & Built of the new MFC and ECPS building.

1 Introduction

This Prior Indicative Notice (PIN) is the first step of an Open Tender Procurement Process leading to the award and execution of a Works Contract.

2 Background

The ITER project is an international research and development project jointly funded by its seven Members being, the European Union (represented by EURATOM), Japan, the People's Republic of China, India, the Republic of Korea, the Russian Federation and the USA. ITER is being constructed in Europe at St. Paul–Lez-Durance in southern France, which is also the location of the headquarters (HQ) of the ITER Organization (IO).

For a complete description of the ITER Project, covering both organizational and technical aspects of the Project, visit www.iter.org.

3 Scope of Supply and Services

The building is located on the Southeast side of the ITER site on the new Contractor's area called CA5 on an existing platform in rough soil.

The scope of the Contract includes all activities necessary to complete the Works in accordance with this specification including but not necessarily limited to:

- Management of all the Contractors activities;
- Geotechnical mission(s) to justify the hypothesis taken by the Contractor during the design phase.
- Design and construction of early preparatory works including several type of networks rerouting.
- Design and construction of a industrial workshop with all building services required for its safe operation;
- Design and construction of indoor overhead cranes including its associated foundations;
- Design and construction of necessary foundations for the building on the existing platform including its levelling and the internal concrete slab creation;
- Design and construction of lightning protection and connecting to the existing (if any) earthing systems;
- Design, construction or connection of all the associated networks: potable water, raw water electrical networks, rainwater, low current, sanitary drainage and industrial drainage;
- Testing and commissioning of all the Works;
- Provision of a complete set of As-built files

The following size of laboratory is expected to be constructed at the ITER Site:

Laboratory	MFC/ECPS laboratory
Minimum usable height (m)	Total height of the building to be defined by the Contractor ensuring a 6m clear space underneath the overhead crane lowest part;
Width (m)	50 m
Length	35 m

Each laboratory shall have free spans, i.e. without intermediate columns inside the building. It shall be a steel structure building (metal cladding wall and roof) with a reinforced concrete floor and foundations.

For the full scope of services, please see the attached Technical Specifications, ref. DJRFCZ v2.1.

4 Procurement Process & Objective

The objective is to award a Works Contract through a competitive bidding process.

The Procurement Procedure selected for this Tender is a so-called **Open Tender** procedure.

The Open Tender procedure is comprised of the following four main steps:

➤ Step 1- Prior Information Notice (PIN)

The PIN is the first stage of the Open Tender process. The IO formally invites interested Suppliers to indicate their interest in the competitive process by returning to the Procurement Officer in charge the attached “Expression of Interest and PIN Acknowledgement” by the date indicated in the procurement timetable below.

Special attention:

Interested tenderers are kindly requested to register in the IO Ariba e-procurement tool called “I-PROC”. You can find all links to proceed along with instruction going to: <https://www.iter.org/fr/proc/overview>.

When registering in Ariba (I-PROC), suppliers are kindly requested to nominate at least one contact person. This contact person will be receiving the notification of publication of the Request for Proposal and will then be able to forward the Tender documents to colleagues if deemed necessary.

➤ Step 2 - Invitation to Tender – Request for Proposal (RFP)

After 10 calendar days of the publication of the PIN, the Request for Proposals (RFP) will be published on our digital tool “I-PROC”. This stage allows interested bidders who have indicated their interest to the Procurement Officer in charge AND who have registered in I-PROC to receive the notification that the RFP is published. They will then prepare and submit their proposals in accordance with the Tender instructions detailed in the RFP.

Only companies registered in the I-PROC tool will be invited to the Tender.

➤ Step 3 – Tender Evaluation Process

Tenderers’ proposals will be evaluated by an impartial evaluation committee of the IO. Tenderers must provide details demonstrating their technical compliance to perform the works in line with the technical scope and in accordance with the particular criteria listed in the RFP.

➤ Step 4 – Contract Award

A Works Contract will be awarded on the basis of Best Value for Money with a sharing of 60% for the technical offer and 40% for the financial offer according to the evaluation criteria and methodology described in the RFP.

Procurement Timetable

The tentative timetable is as follows:

Milestone	Date
Publication of the Prior Indicative Notice (PIN)	13 June 2025
Submission of expression of interest form	23 June 2025
Request for Proposal launched on I-PROC	24 June 2025
Tender Submission	4 August 2025
Contract Award	September 2025
Contract Signature	October 2025

5 Quality Assurance Requirements

The Candidate shall have ISO 9001 or shall submit to the IO for approval its “Quality Assurance Program” in the Tender Submission for the IO’s review and acceptance.

6 Contract Duration and Execution

The IO shall award the Works Contract around October 2025. The Time for Completion is 420 calendar days followed by a Defect Notification Period of 365 calendar days.

7 Candidature

Participation is open to all legal entities participating either individually or in a grouping/consortium. A legal entity is an individual, company, or organization that has legal rights and obligations and is established within an ITER Member State, being: the European Union (represented by EURATOM), Japan, the People’s Republic of China, India, the Republic of Korea, the Russian Federation and the USA.

Legal entities cannot participate individually or as a consortium partner in more than one application or Tender of the same contract. A consortium may be a permanent, legally established grouping, or a grouping which has been constituted informally for a specific Tender procedure. All members of a consortium (i.e. the leader and all other members) are jointly and severally liable to the IO.

In order for a consortium to be acceptable, the individual legal entities included therein shall have nominated a leader with authority to bind each member of the consortium, and this leader shall be authorised to incur liabilities and receive instructions for and on behalf of each member of the consortium.

It is expected that the designated consortium leader will explain the composition of the consortium members in its offer. Following this, the Candidate’s composition must not be modified without notifying the IO of any changes. Evidence of any such authorisation shall be submitted to the IO in due course in the form of a power of attorney signed by legally authorised signatories of all the consortium members.

All consortium members shall be registered in I-PROC.

8 Sub-contracting Rules

Subcontracting is limited to 40 % of the contract value and up to level 2.

All sub-contractors who will be taken on by the Contractor shall be declared with the Tender submission in I-PROC. Each sub-contractor will be required to complete and sign forms including technical and administrative information which shall be submitted to the IO by the Tenderer as part of its Tender.

All declared sub-contractors must be established within an ITER Member State in order to participate.

The IO reserves the right to approve (or disapprove) any sub-contractor which was not notified in the Tender and request a copy of the sub-contracting agreement between the Tenderer and its subcontractor(s). Rules on sub-contracting are indicated in the RFP itself.