



china eu india japan korea russia usa

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

To: Potential Candidates

Date: 13 October 2025

Ref: IO/MS/25/AJI

Subject: Letter of Invitation for 2 RF Gyrotrons for the ITER Collective Thomson Scattering Diagnostic System.

Dear Madam/Sir,

The ITER Organization (IO) has launched a Market Survey/Request for Information (RFI) and requests information from companies having the interest, knowledge and capacity related to **2 RF Gyrotrons for the ITER Collective Thomson Scattering Diagnostic System.**

In this regard, we would like to request information from you in order to help us better define the procurement technical specifications and to assess the market's availability to:

china
eu ➤ *Demonstrate its capability to satisfy the requirements set forth in the draft technical specifications attached to this market survey,*

india or/and

japan
korea ➤ *identify possible blocking points in terms of production capability, productivity, and propose ways for possible optimization/cost reduction.*

ru
ssa The draft technical specifications ref 57HR72 and the questionnaire attached to this Market Survey are purely informational documents, not binding for any party, and for you to have more complete data to answer the questions. These specifications are drafted as if they were intended for a procurement.

The main purpose of this RFI is to evaluate the market situation and to identify candidate suppliers having the potential capabilities to respond to the IO solicitation process that will follow.

Please note that this is not a Call for Nomination.

You will find enclosed the Technical Summary related to this Market Survey/RFI (Annex I)

With this letter, we invite all potential companies, institutions or entities from ITER Member States to participate in this Market Survey/RFI through the questionnaire (Annex II).

We kindly invite the Domestic Agencies to publish this Market Survey/RFI on their websites or through other advertising methods, which will help to retrieve the requested information from a maximum of potential candidates.

Please return a completed questionnaire, **no later than 3 November 2025**, to the following email address **amankumar.joshi@iter.org**, and **chloe.perret@iter.org**.

Thanks in advance for your co-operation.

Yours faithfully,

Andrew Brown
Section Leader, Procurement Operational Delivery Section
Procurement Division