

Date: 24/03/2025

EoI Advertisement for 100 kg Inert Gas Atomiser

IIT Hyderabad welcomes various industries to demonstrate their Expression of Interest (EoI) to be its partner to establish a 100 kg inert gas atomiser in the premises of the industry that can produce powders of alloys such as, Ni base superalloys, Cobalt based alloys, Special Steels, and High entropy alloys with an oxygen content less than 150 ppm. In this project, funded by DRDO IITH will be the Principal Investigator (PI) and the industry will be the Co-PI. The funding for establishing and maintenance of the 100 kg inert gas atomiser will be provided to the selected industry.

Interested Industries are invited to submit their willingness through an email to <u>hos.src@iith.ac.in</u> with a brief justification of their suitability, within 2 weeks from the date of this call for EoI (**by April 7, 2025**). Upon receipt of the interest, the shortlisted industries will be provided with the detailed EoI document, after executing Confidentiality cum Non-Disclosure Agreement (CNDA). Based on the EoI document, industry is expected to submit a detailed proposal within 3 weeks of the issuance of CNDA.

Sd/ Director