## Enquiry No. 33-13013/1/2021-Isotope Geochem-NCPOR-III

## **Refilling and Supply of High Purity Gases**

NCPOR, Goa intents to identify suitable suppliers for the refilling and supply of high purity gases in NCPOR owned cylinders for a minimum period of one year with a fixed price from the reputed suppliers who have supplied similar high purity gases to reputed research/commercial organizations/institutes. To meet the anticipated annual demand for various laboratories, the following gases with required purity levels as mentioned in the table below shall be supplied to NCPOR:

S. No.	Type of Gas	Required Purity (%)	Annual Tentative numbers of cylinder required
1	Carbon Dioxide	99.9995	1 (cylinder capacity 7m³)
2	Oxygen	99.8	6 (cylinder capacity 7m³)
3	Argon Fluoride (ArF, MIX97D Laser Mix)	>99.999	1 (cylinder capacity 7L, 0.86 kg)
4	Helium	99.9999	1 (cylinder capacity 7 L, 0.17 kg)

## Terms and conditions for the refilling of the high purity gases:

- 1. Refilling will be done only for the cylinders owned by NCPOR. The necessary certificate for the purity of the gasses shall be provided during the delivery of the refilled cylinders.
- Refilling and supply of the cylinders to the laboratory at NCPOR (including pick up and drop
  of cylinders) must be done within thirty days from the date of intimation to the supplier
  through email/telephone. Time is one of the essential terms of the contract, and the delivery
  schedule must be adhered to as mentioned.
- 3. The pick and drop/transport cost shall be mentioned separately.
- 4. For the repair and replacement of the Valve, Spindle, Cylinder Guard/Cap of the cylinders if required, during the refilling due to accidental damage, if any, should be mentioned in the offer.
- 5. Charges for servicing of cylinders which covers periodic hydraulic testing, painting, revaluing pumping, acetoning, packing of porous mass, fitting of filters will be reimbursed as per the actual on as and when required basis.

- 6. Cylinders pickup and delivery charges shall be clearly mentioned in the invoice/bill.
- 7. Delivery of the refilled cylinders to **NCPOR**, **Headland Sada**, **Vasco-da-Gama-403804**, **Goa** should be between 9:30 AM to 5:30 PM.
- 8. Payment will be released within 30 days from the date of delivery of the refilled cylinders.
- 9. If the supplier is authorized to charge GST, or other taxes (as prescribed by State and Central Government) the GST registration number and license number should be mentioned in the invoice/bill.
- 10. Suppliers should have necessary authorization and valid Central and State government licenses for storage, refilling, and supply of the gasses as mentioned in the above Table.
- 11. The supplier shall provide a proven record for supplying the above gases to the reputed organizations during the last three years. The documentary proof i.e. supply orders, invoices, etc. should be attached.
- 12. The quoted price shall be valid for at least one year.
- 13. The quotations shall be emailed at *manish@ncpor.res.in* on or before **15 March 2022**.
- 14. In case of noncompliance with any terms and conditions as mentioned above, NCPOR reserves the right to terminate the contract without any prior intimation.