



CSIR-Indian Institute of Petroleum

(Council of Scientific & Industrial Research)

P.O.I.I.P., MOHKAMPUR, DEHRADUN – 248005 (UK) **INDIA**
Ph.0135-2525762 & 2525945, Fax. 0135-2660072, 2660202-203

E-Mail- rawats@iip.res.in

Website : www.iip.res.in



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Subject: Invitation of Expression of Interest (EOI) 2018-19

Indian Institute of Petroleum (IIP), Dehradun, and ISO 9001 Institute, is one of the leading constituent laboratories under Council of Scientific & Industrial Research (CSIR) engaged in R&D work in petroleum refining, natural gas and petro-chemicals and contributing towards creation of state of the art technology & products. CSIR-IIP has been working on several projects of natural importance independency and also in collaboration with well-known Indian foreign organizations.

E-BIDS for EOI are hereby invited through Central Public Procurement (CPP) Portal (<https://www.etenders.gov.in>) and only online quotations will be entertained from the registered bidders of CCP Portal.

Reference No.: PUR/1/18-19/EOI/713/SR/BFD/PO:

“High Pressure Batch Reactor”

Last date of submission : 01st January, 2019 by 3:00 PM

Date of opening : 02nd January, 2019 at 3:00 PM

Interested bidders may download the details from our Website: www.iip.res.in or on CPP Portal (<https://www.etenders.gov.in>).


(S.O., Store & Purchase)

Subject: Invitation for Expression of Interest (EOI) for “Expression of Interest (EOI) for High Pressure Batch Reactor”

CSIR-Indian Institute of Petroleum (IIP), Dehradun, and ISO 9001 Institute, is one of the leading constituent laboratories under Council of Scientific & Industrial Research (CSIR) engaged in R&D work in petroleum refining, natural gas and petro-chemicals and contributing towards creation of state of the art technology & products. CSIR-IIP has been working on several projects of national importance and also in collaboration with well-known Indian foreign organizations.

EOI are hereby invited from reputed engineering/fabricating companies/firms for putting up “Expression of Interest (EOI) for High Pressure Batch Reactor”. High pressure batch reactor for specific applications: processing of paper and pulp industry wastes. The scope of the work includes supply, installation and commissioning of the unit(s) at IIP. Firms having done similar nature of work can apply along with the documentary evidence for the work done in the past. The firms should also meet the other parameters as given below and are required to submit following information along with their applications.

- 1) Name of the firm with their constitution/proprietorship/partnership detail, etc with the date of establishment/registration.
- 2) List of similar works successfully completed in the last seven years as above with testimonials from department concerned and the details of contact persons.
- 3) The firm should not have incurred any loss in more than two years during the last five years ending 31st March, 2018.
- 4) List of works in hand giving nature of work, department, cost, date of start and completion with present progress and the contact details of clients.
- 5) Balance sheet of the firm for previous two years (2016-17 and 2017-18) must be enclosed with the offer certified by chartered accountant evidencing turnover.
- 6) The article of association with offer to know the standing of the firm.

Offers against this EOI should be submitted in form of E-BIDS through Central Public Procurement (CPP) Portal (<https://www.etenders.gov.in>) and only online quotations will be entertained from the registered bidders of CCP Portal. Last date of submission of EOI is **01st January, 2019 by 3.00 PM**, and shall be opened on the 02nd January 2019 at 3:00 PM. Shortlisted firms shall be called for making a presentation at a later date.

If any information furnished by the applicant is found incorrect at a later stage, he shall be liable to be debarred from tendering/taking up of work in CSIR. CSIR-IIP reserves the right to verify the particulars furnished by the applicant; independently. CSIR-IIP reserves the right to reject any prospective application without assigning any reason.

Brief Details of the High Pressure Batch Reactor are as follows.

1. Application: Processing of pulp and paper industry wastes
2. 1000 ml Reactor (fixed head) with Automated Controlling Unit
3. Reactor should consists of magnetic drive stirrer with variable speed, Fixed Head Assembly with Rupture Disc, gas and liquid sampling valves.
4. Maximum allowable working pressure & temperature: 200 bar and 350° C
5. Provision for coolant circulation inside the reactor vessel.
6. Material of Construction: Alloy C-276 (or) Stainless steel (316).
7. The external fitting should compatible with standard fittings available in the market.
8. Power requirement: 230 VAC.


(S.O, Stores & Purchase)