



**HINDUSTAN ORGANIC CHEMICALS LTD**  
**(A Government of India Enterprise)**  
**AMBALAMUGAL, COCHIN – 682 032**  
**Phone: (0484) 2720911, FAX No. (0484) 2720893**

**E- TENDER NOTICE**

HOCL Invites open e-Bids under the two bid system for the following item.

<b>Sl.No.</b>	<b>Description of item and Tender No.</b>	<b>Qty(Approx)</b>
<b>1</b>	<b>Supply of Hydrogen.</b>  <b>HOCL tender ref : MAT/PUR/10718-B/19</b>	<b>60,000 NM3</b> <b>(MAXIMUM DAILY</b> <b>REQUIREMENT OF</b> <b>2000 NM3)</b>

Tender documents may be downloaded from [www.hoclindia.com](http://www.hoclindia.com) or [www.eprocure.gov.in](http://www.eprocure.gov.in)

Interested parties may please get registered with NIC , e-procurement portal to participate in the tender. Tenders submitted other than through online procedure specified will not be accepted. Please visit the above sites regularly for any addendum/ corrigendum /extension before submitting the offers.

Thanking you,  
Yours Faithfully,

For Hindustan Organic Chemicals Limited  
(GSTIN: 32AAACH2663P1ZG)

P.RAVI KUMAR  
GM (MATERIALS)



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**MAT/PUR/ 10718 -B /19**

**19.06.2019**

M/s.

Dear Sir,

Hindustan Organic Chemicals Ltd. is a Govt. of India Undertaking manufacturing Phenol, Acetone & Hydrogen Peroxide at its plant at Kochi, Kerala, India. HOCL invites e-tenders for supply of **60,000 NM3 OF HYDROGEN GAS** (MAXIMUM **NM3 2000 NM3/DAY**) to be used in our plant @ **/MONTH**. You may kindly submit your offer for supply and arrange for unloading the same to our system.

**Tender documents are uploaded in HOCL website [www.hoclindia.com](http://www.hoclindia.com) and [www.eprocure.gov.in](http://www.eprocure.gov.in)**

The details of the tender are as shown in **INDEX** enclosed

You may submit your offer on two bid system online before the due date and time specified.

Closing Date of Tender : 05.07.2019 at 2.00 pm

Opening Date of Tender : 06.07.2019 at 2.00 pm

Thanking you,

Yours faithfully,  
For Hindustan Organic Chemicals Ltd.

P.RAVI KUMAR  
GM (MATERIALS)

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## **ANNEXURE- I**

### **GENERAL INSTRUCTIONS TO BIDDERS FOR BID SUBMISSION**

Please submit your e-bids under the two bid system conforming to the specifications and the terms and conditions attached as per instructions given below:-

- 1) HOCL has entered into an Agreement with NIC for e procurement through their portal. Quotations shall be submitted online on or before the due date and time of closing the tender. The Techno commercial bid containing the Technical specification of the Products and all commercial terms should be uploaded as per instructions given in **Annexure-I. The Price bid should be submitted in price bid format given.**
- 2) Techno commercial bid shall be opened electronically on specified date and time given in NIT. Bidders can witness the electronic opening of bid .The date and time of opening of the price bids will be intimated to the technically qualified bidders after evaluation of the Technical bids via email alerts through the valid email confirmed.
- 3) The bid shall contain as integral part of the same the following compliance statement: "We have read, understood and accepted the terms and conditions of purchase and related documents forming part of this enquiry and agree to supply the goods in compliance with the same."
- 4) The bids shall be neatly typed in English language with pages consecutively numbered and shall be signed on all pages by authorized persons. Bids shall be free from over writing and all corrections shall be duly attested by the bidder.
- 5) Bidders should carefully study the documents of this enquiry. All terms and conditions set out there in the enquiry shall be binding on the bidders unless conflicting with any terms and conditions expressly stated by HOCL while accepting any bid, in the event of such acceptance.
- 6) HOCL reserves the right, without assigning any reason whatsoever, to accept or reject any or all bids in part or in full or cancel this enquiry.
- 7) HOCL reserves the right to extend without giving any reason(s) the closing date/time of the enquiry.
- 8) Bids shall be valid for a minimum of 90 days from the due date for receipt and opening of the bids.
- 9) Specification of the Product: Specifications of HYDROGEN GAS quoted shall be furnished along with the Technical Bid.
- 10) Purchase Preference to Central Public Sector Enterprises of Govt. Of India and MSMEs shall be as per Govt. of India policy in vogue.

## **ANNEXURE - II**

### **ELIGIBILITY CRITERIA FOR PARTICIPATING IN THE BID.**

**Offers of bidders who satisfy the following Eligibility Criteria only will be considered.**

- 1) Only manufacturers or their authorised dealers having sound financial capability and who can supply **Hydrogen** as per the specification enclosed should submit the offers. Vendors who have been blacklisted in the past by any PSU shall not submit the bids.
- 2) Vendors must have executed orders of minimum value of **Rs.168 Lakhs** for similar items in the last 3 financial years.
- 3) Vendor should have executed at least one order of minimum value of **Rs.42 lakhs** for similar items in the last 3 financial years.
- 4) Vendor shall submit a solvency certificate of a scheduled bank worth minimum **Rs.21 lakhs**.
- 5) **Vendors who are already registered with HOCL for the supply of High purity gases / Calibration gases/Raw Materials are not required to furnish credentials against point no 2,3 and 4**

Documentary evidence for all above parameters is to be furnished by the bidder with the technical bid.

### **ANNEXURE - III**

#### **SPECIFICATION OF HYDROGEN**

<b>Appearance</b>	<b>: GAS</b>
<b>Purity</b>	<b>: 99.99% (V/V)</b>
<b>CO</b>	<b>:3 PPM(MAX)V/V</b>
<b>CH<sub>4</sub></b>	<b>:5 PPM(MAX)V/V</b>
<b>CO<sub>2</sub></b>	<b>:7 PPM(MAX)V/V</b>
<b>SULPHUR</b>	<b>: NIL</b>

**GENERAL CONDITIONS OF TENDER MAT/PUR/10718 - B/19 dated  
19.06.2019 due on 05.07.2019**

**1. VALIDITY OF OFFER :** Offer shall be valid for a minimum period of 90 days from the last date of submission stipulated for the tender for placement of order. The tendered quantity is the requirement for one month and will have to be supplied as per the dispatch schedule given by HOCL .

**2. SUBMISSION OF BIDS :** Bids shall be uploaded as per the instructions given in Annexure I .

**3. Security Deposit:** Successful bidder will have to pay a Security deposit of 5% of the order value towards satisfactory performance of the contract. SD has to be submitted by way of Bank Guarantee from a Scheduled bank within 21 days of placement of Order. SD will be forfeited in the event of any breach of contract by the supplier. SD will be refunded to the contractor within 60 days of completion of contract. Security Deposit from SSI/MSME firms will be limited to the monitory limit shown in the NSIC registration certificate in this regard. PSU's are exempted from payment of Security Deposit.

**4. RIGHT TO REJECT A BID :** HOCL reserves the right to reject any bid due to reasons such as (a) Vendor not following above bidding procedures (b) Vendor not being technically acceptable to HOCL (c) Vendor not agreeing with the general conditions of the tender. (d) Not enclosing any particular documents asked for (e) Any other valid reason.

**5. QUANTITY :** HYDROGEN GAS **60000 NM3** ( maximum 2000NM3/DAY) approximately is the tentative total quantity from the date of placement of purchase order. The actual quantity however may vary in the range+/-10% and no guarantee can be given for minimum quantity of monthly upliftment or total upliftment.

6.Period of Contract : Rates offered to be kept firm for a period of 3 months from the date of placement of order.

**7. QUALITY :** HYDROGEN GAS offered must confirm to the specifications given in the scope of tender. Any bid received for HYDROGEN GAS other than of above specification shall be rejected.

**8. PRICE :** The price quoted shall be for delivery at our factory at Ambalamugal, Ernakulam District, Kerala state. The price shall be quoted in detail as per statement given in Annexure – VI. The price quoted by the vendor shall remain firm during the

period of contract. Vendor shall quote for basic rate per NM3 of HYDROGEN GAS and also should quote for the charges for providing basic facilities. The vendor should provide suitable unloading system for transferring gas to our hydrogen storage facility. The rise in pressure in the bullets will be used for calculation of hydrogen gas transferred to bullets by HOCL. HOCL accepted quantity is final & will be used for payment purpose. **Four(4) bullets presently available at our site.** The bullets are of 10 m3 capacity & initial pressure inside bullets will be approx. 15kg/cm2 (g) & it can be loaded up to 35 kg/cm2 (g). The licenses (if any) required for transportation of hydrogen will also be in the scope of vendor. Vendors are requested to inspect the site, if required, before quoting the rates.

**9. PAYMENT TERMS** : Payment shall be released by HOCL within 30 days of receipt and acceptance of the material at HOCL site.

**11. INSURANCE** : HOCL shall arrange the transit insurance for the materials.. However, the vendor shall promptly inform HOCL regarding despatches for arranging insurance. The transporter engaged should have necessary public liability insurance coverage.

**12. SUPPLY SCHEDULE** : In the event of placement of purchase order on a vendor, HOCL shall be intimating the supply schedule 1 to 2 days in advance and vendor shall be bound to supply the hydrogen gas as per the schedule.

**13. INSPECTION** : **Weight & measures recorded at HOCL end will be treated as final.** Sample of each consignment will be analysed at our laboratory & products meeting our approved specification only will be accepted. Payments will be released only for the accepted quantity as per the HOCL and Lab analysis.

**14. RIGHT TO PROCURE FROM ALTERNATIVE SOURCE** : In the event of non-supply by the vendor on whom purchase order is placed, HOCL reserves the right to procure hydrogen of same quality from an alternative source at the cost and risk of the Vendor.

**15. SPLITTING OF PURCHASE ORDERS** : HOCL reserves the right to split the quantity of Hydrogen gas 60000 NM3 among two vendors in the ratio of **70:30** to ensure the continuity of supply. The splitting will be as follows. The lowest quoted vendor will be awarded 70% of the tender quantity and L2 will be awarded 30 % of quantity provided he matches the L1 rate. If L2 does not match the L1 rate, then L3 will be offered to match the L1 rate and so on. If no party matches the L1 rate, the full quantity will be ordered on L1 vendor. If a newly introduced vendor becomes the L1, then the splitting ratio will be 50:30:20 between the L1, L2 & L3 vendors on matching the L1 rate. The performance of the new vendor will be closely monitored for the first two months with regards to Quality supplied and adherence to delivery schedule given by HOC. If the performance is not found satisfactory, HOCL may cancel the order and allot the quantity between the next 2 lowest vendors following 70:30 ratio.

**16. OPENING OF BIDS** : Techno commercial bids will be opened electronically at **2.00 pm on 06.07.2019 in presence** of attending bidders or the same can be viewed directly by the **bidders from the E Portal of NIC, HOCL**, after evaluation of the techno commercial bids, will subsequently inform all those technically acceptable vendors regarding the date and time of opening of the price bids.



17. DISPUTES : In the event of a contract being executed, all cases of disputes between seller and buyer shall be settled through arbitration as per Indian arbitration and Conciliation act 1996 or any amendments from time to time. The decision of the arbitration shall be final and binding on both the parties.

18. PURCHASE /PRICE PREFERENCE: As per existing policy of Purchase /Price Preference or any other concessions applicable for SSI Units/MSME UNITS /PSUs will be (Price preference - up to 15%). However decision regarding the purchase /price Preference or any other concessions applicable for SSI Units /PSUs will be as per latest Government Of India Directives only. **For availing this benefit, the bidder should make their claim in the Technical Bids itself and enclose necessary documentary evidence to prove their eligibility.**

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## **ANNEXURE-V**

### **TECHNICAL BID FORMAT**

Techno commercial Bid should contain the following details which must be uploaded in the NIC website in pdf format:

- 1 Your covering letter of the offer on your company letter head.
- 2 If you are the authorized distributor of Manufacturer of HYDROGEN GAS, Authorization letter from the manufacturer to be enclosed
- 3 Detailed Technical specification of the product offered as per **Annexure III**
- 4 Signed copy of the terms and conditions of the enquiry as given in Annexure-IV
- 5 Delivery period offered
- 6 Payment terms offered
- 7 Un priced price bid format
- 8 Commercial Bid format

**ANNEXURE VI**

**TENDER NO: MAT/PUR/10718 - B/19 dated 19.06.2019**

**PRICE BID FORMAT**

- a. BASIC PRICE IN RS. /NM3 :
  
- b. Extra charges for providing basic facilities for unloading the GAS at HOCL per NM3 :
  
- c. Any other expenses (To be specified as Rs per NM3) :
  
- d. Freight Charges (To be specified as Rs per NM3) :
  
- e. GST (%) :

Total cost/NM3 : -----  
=====

SEAL:

SIGNATURE

DATE:

**COMMERCIAL TERM FORMAT**  
*(To be printed on your letter head& uploaded)*

(Please fill up the details mentioned below in your letter head and upload alongwith your bid)

Name and Address of Organization :

Phone & Fax No :

GSTIN :

e-mail id for correspondence :

Contact Person Name and Mobile No:

Payment Term offered.

Terms of delivery offered from the date of placement of order :

P&F if any :

Freight Charges if any :

Validity of offer :

Delivery period offered from the date of placement of order.:

Taxes Applicable :

Submission of security deposit.

Certificates provided alongwith supply.

Deviation in specification if any

Signature and Stamp