

Oil India Limited (A Govt. of IndiaEnterprise) P.O. Duliajan – 786602, Assam

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Tender No. : **SDG8032P16/06 OF 03.08.2015**

Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM

Bid Closing on : 28.10.2015 at 11:00 hrs (IST) Bid Opening on : 28.10.2015 at 14:00 hrs (IST)

Tender Fee : INR 4,500.00 OR USD 100.00 Bid Security Amount : INR 96,400.00 OR USD 1,500.00

Performance Guarantee : Applicable

OIL INDIA LIMITED invites Global Tenders for items detailed below:

Item No.	MATERIAL DESCRIPTION	QTY.	UOM
10	Specification of item:	01	No.
10	STREAMLINE SIMULATOR SOFTWARE		
	Technical Specification		
	1. Multi porosity and multi permeability option to simulate fractured reservoirs.		
	2. Pattern flood management option that automatically adjusts production and injection rates to maximize a given criteria.		
	3.Streamline Tracing and Analysis		
	4. Compressible and incompressible fluids simulation.		
	5. Immiscible and miscible displacement modelling.		
	6. Injector Efficiency.		
	7. Individual well rates and bottom-hole pressure controls.		

(A) General Notes for e-tender:

- 1. The tender will be governed by "General Terms & Conditions" for e-Procurement as per Booklet No.MM/GLOBAL/E-01/2005 for E-procurement(ICB Tenders) including Amendment and Addendum.
- 2. The general details of tender can be viewed by opening the RFx [Tender] under RFx and Auctions. The details of items tendered can be found in the Item Data and details uploaded under Technical RFX.
- 3. Bid must be submitted electronically only through OIL's e-procurement portal. Bid submitted in any other form will be rejected.
- 4. Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date to The **Head Materials**, **Materials Department**, **Oil India Limited**, **Duliajan-786602**, **Assam on or before 13:00 hrs (IST)** on the Bid Closing Date mentioned in the Tender.
 - a) Original Bid Security along with two duplicate copies of Bid Security.
 - b) Details Catalogue and any other document which have been specified to be submitted in original.

All documents submitted in physical form should be signed on all pages by the authorized signatory of the bidder and to be submitted in triplicate.

- 5. Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before the bid closing date and time failing which the offer shall be rejected.
- 6. Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications.
- 7. All the Bids must be Digitally Signed using "Class 3" digital certificate (*e-commerce application*) with organisation nameas per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India.
- 8. Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.

(B) General Notes for Bidder's:

- 1. Cost breakup for each software module to be provided.
- 2. Purchase of any one or all the licenses / modules will be at OIL's discretion.
- 3. The bidder should agree to provide 01 year warranty of the software against any defects and malfunctions from the date of installation and commissioning.

4. **Installation and Commissioning:**

- (i) The software should be installed and commissioned by the successful bidder at Reservoir Engineering Section, Geology & Reservoir Department, Oil India Ltd. Duliajan, Assam, India. The software vendor's personnel must demonstrate the performance of the systems during installation of the software.
- (ii) Installation and Commissioning charges, if any, must be quoted separately on lump sum basis which shall be considered for evaluation of the offer. Offers without indicating the Installation/Commissioning shall be treated as incomplete and non-responsive. Bidders shall confirm about the installation, commissioning while quoting. Any, pre-installation requirements are to be clearly indicated in the offer.
- (iii) While quoting installation and commissioning charges, bidder should take into account all charges including to and fro fares, boarding/lodging, and other daily expenses of the commissioning personnel. OIL may provide accommodation on chargeable basis subject to availability. Income, Service, Corporate Taxes etc., if any, towards Installation/Commissioning will be to supplier's account and will be deducted at source.
- (iv) Moreover, if Income/Service taxes are not categorically mentioned in their offer, then such offers shall be loaded with the applicable rate of taxes for evaluation purpose.
- 5. Transfer/Migration of Licenses from one machine to another in case of hardware failure/disposal or upgradation will be carried out by the software vendor/developer/service provider of license without any extra cost to the OIL.
- 6. The bidder should agree and quote separately inclusive of all charges for training to be imparted to 05 software users at OIL's facility at Duliajan, Assam, India immediately after installation.
- 7. The bidder should quote for Annual Maintenance Contract (AMC) for a period of 03 (one) years to be effective after the expiry of 01 year warranty. The cost of 03 years AMC charges thus quoted shall be considered for evaluating the offers made by potential supplier.

A brief scope for AMC is given below:

a. The AMC shall be for a period of 03 years to be effective immediately after the expiry of warranty period.

- b. The vendor should inform OIL about any upgrades/new version of the software immediately after its release during the AMC period.
- c. The vendor should upgrade the existing software version to new version of the software immediately after its release during the AMC period without any extra cost to OIL.
- d. The party should maintain contact with OIL's personnel for any assistance/guidance, through telephone, e-mail, letter and fax. In case of any issues which cannot be sorted out through e-mail etc., OIL may ask for on-site advice of expert at no extra cost to OIL. The party shall depute such expert and the dates and duration of his/her visit may be decided mutually.
- 8. The bidder shall be responsible for supply and uninterrupted availability of the software licenses.
- 9. Step by step instruction for users of the different functionalities of the software should be provided either online, in digital format or in printed form.
- 10. The media for the software should be portable.

(C) SPECIAL NOTES:

- 1. The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with ordered specifications. This clause shall be valid for 12 months from date of successful commissioning. The defective materials, if any, rejected by us shall be replaced by the supplier at their own expense. Bidders must confirm the same while quoting.
- 2. Validity of the offers should be 120 days from the date of bid opening. Bids with lesser validity shall be straightway rejected.
- 3. The items covered by this tender shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Customs Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/01/2005 enclosed. However no Recommandary letters will be issued to Indian Bidders.
- 4. Check-List vide **Annexure-B** shall be filled-up and submitted along with the offer.
- 5. To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.
- 6. Other terms and conditions of the tender shall be as per "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). However, if any of the Clauses of the Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail.

BID REJECTION CRITERIA (BRC) / BID EVALUATION CRITERIA (BEC)

BID REJECTION CRITERIA:

A. TECHNICAL

The bids shall in general conform to the specifications and terms and conditions given in the tender. Bids shall be rejected in case the goods offered do not conform to the required minimum/maximum parameters stipulated in the technical specifications and to the respective international / national standards wherever stipulated. Notwithstanding the general conformity of the bids to the stipulated specifications and terms and conditions, the following requirements will have to be particularly met by the bids, without which the same will be considered as non-responsive and be rejected.

- 1.0 Bidder's Qualification:
- 1.1 The bidder shall be an Original Equipment Manufacturer (OEM) of the tender item(s).

OR

1.2 The bidder shall be a sole selling agents / authorised supply houses / authorized dealer / authorized distributor of an Original Equipment Manufacturer (OEM) of the tender item(s). Also, valid copy of authorization letter / dealership certificate with proper guarantee/warranty back up on the supplied products from the Original Equipment Manufacturer (the principal) shall be submitted along with the technical bid.

B. COMMERCIAL:

- 1. Bids are invited under **Single Stage Composite Bid System**. Bidders shall quote accordingly under Single Stage Composite Bid System.
- 2.0 **Bid security of US \$ 1,500.00 or Rs. 96,400.00** shall be furnished as a part of the TECHNICAL BID (refer Clause Nos.9.0 & 12.0 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)). A bid shall be rejected straightway if Original Bid Security is not received within the stipulated date & time mentioned in the Tender and/or if the Bid Security validity is shorter than the validity indicated in Tender and/or if the Bid Security amount is lesser than the amount indicated in the Tender.
- 2.1 For exemption for submission of Bid Security, please refer Clause No. 9.8 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders).
- 2.2 The Bank Guarantee towards Bid Security shall be valid upto **27.08.2016**.
- 3. Validity of the bid shall be minimum 120 days from the date of Bid Closing Date. Bids with lesser validity will be straightway rejected.

- 4. Bidders must confirm that Goods, materials or plant(s) to be supplied shall be new of recent make and of the best quality and workmanship and shall be guaranteed for a period of twelve(12) months from the date of commissioning against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- 5. Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. The Performance Bank Guarantee must be valid for one year from the date of successful commissioning. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected.
- 6. Bidders are required to submit the summary of the prices in their price bids as per bid format (Summary), given below; whereas cost breakup of each software module to be quoted.
 - (i) Price Bid Format (SUMMARY) for Foreign Bidders:
 - (A) Total Material Value :
 - (B) Packing & FOB Charges:
 - (C) Total FOB Port of Shipment value, (A + B) above :
 - (D) Overseas Freight Charges upto Kolkata, India:
 - (E) Insurance Charges:
 - (F) Total CIF Kolkata value, (C + D + E):
 - (G) Installation/Commissioning Charges (if any) including service tax:
 - (H) Training Charges (if any) including service tax:
 - (I) Total Value, (F + G + H):
 - (J) AMC Charges for 03(three) years after warranty including service tax:
 - (K) Grand Value including above (I + J):
 - (L) Grand Value in words:
 - (M) Gross Weight:
 - (N) Gross Volume:
 - (ii) Price Bid Format (SUMMARY) for Indigenous Bidders:
 - (A) Total Material Value :
 - (B) Packing and Forwarding Charges:
 - (C) Total Ex-works value, (A + B) above :
 - (D) Sales Tax, (Please indicate applicable rate of Tax)
 - (E) Total FOR Despatching Station price, (C + D) above
 - (F) Road Transportation charges to Duliajan
 - (G) Insurance Charges
 - (H) Assam Entry Tax
 - (I) Total FOR Duliajan value, (E + F + G + H) above
 - (J) Installation/Commissioning Charges (if any) including service tax:
 - (K) Training Charges (if any) including service tax:
 - (L) Total value, (I+J+K) above :
 - (M) AMC Charges for 03(three) years after warranty including service tax:
 - (N) Grand Value including (L+ M) above:
 - (O) Grand Value in words :

- (P) Gross Weight:
- (Q) Gross Volume:

NOTE:

- The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable Customs Duty for import of goods shall be ZERO .Indigenous bidders must quote Deemed Export prices. Excise Duty under Deemed Export exempted.
- 2. Banking charges in the country of the foreign bidder shall be borne by the bidder
- 1) Installation/Commissioning/Training charges should be quoted separately on lumpsum basis which shall be considered for evaluation of the offers. These charges should include amongst others to and fro fares, boarding/lodging, local transport at Duliajan and other expenses of supplier's personnel during their stay at Duliajan, Assam (India).

Bidders must categorically indicate the above charges in their Price Bid and must confirm the same in their Technical Bids.

- 2) The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.
- 3) Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- 4) Bids containing incorrect statement will be rejected.

(II) BID EVALUATION CRITERIA (BEC):

Bids conforming to the specifications, terms and conditions stipulated in the tender and considered to be responsive after subjecting to the Bid Rejection Criteria will be considered for further evaluation as per the Bid Evaluation Criteria given below:

- 1) The evaluation of bids will be done as per the Priced Schedule (summary) detailed vide para (6) of BRC (Commercial).
- 2) If there is any discrepancy between the unit price and total price, the unit price will prevail and the total price shall be corrected. Similarly, if there is any discrepancy between words and figure, the amounts in words shall prevail and will be adopted for evaluation.
- 3) For conversion of foreign currency into Indian currency, B.C. selling (Market) rate declared by State Bank of India, one day prior to the date of price bid opening shall be considered. However, if the time lag between the opening of the bids and final decision exceed 3(three) months, then B.C. Selling(Market) rate of exchange declared by SBI on the date prior to the date of final decision shall be adopted for conversion and evaluation.
- 4) To ascertain the inter-se-ranking, the comparison of the responsive bids will be made as under, subject to corrections / adjustments given herein.

4.1) When only foreign bidders are involved:

Comparison of bids will be done on the basis of "Grand Total Value" which is estimated as under:

- (A) Total Material Value:
- (B) Packing & FOB Charges:

- (C) Total FOB Port of Shipment value, (A + B) above:
- (D) Overseas Freight Charges upto Kolkata, India:
- (E) Insurance Charges @1% of Total FOB Port of Shipment value vide (C) above
- (F) Banking Charges @ 0.5% of Total FOB Value (C) above in case of payment through Letter of Credit (If confirmed L/C at buyer's account is required, 1.5% of Total FOB Value will be loaded)
- (G) Total CIF Kolkata value, (C + D + E + F):
- (H) Installation/Commissioning Charges, if any including service tax:
- (I) Training Charges, if any including service tax:
- (J) Total Value, (G + H + I):
- (K) AMC Charges for 03(Three) years after warranty including service tax :
- (L) Grand Value including above (J + K):

4.2) When only domestic bidders are involved or when more than one domestic bidders are in contention in case of mixed response:

Comparison of bids will be done on the basis of "Grand Total Value" which is estimated

asunder:

- (A) Total Material Value :
- (B) Packing and Forwarding Charges:
- (C) Total Ex-works value, (A + B) above :
- (D) Sales Tax, (Please indicate applicable rate of Tax)
- (E) Total FOR Despatching station price, (C + D) above
- (F) Road Transportation charges to Duliajan
- (G) Insurance Charges
- (H) Assam Entry Tax
- (I) Total FOR Duliajan value, (E + F + G + H) above
- (J) Installation/Commissioning Charges, if any including service tax:
- (K) Training Charges, if any including service tax:
- (L) Total value, (I+J+K) above:
- (M) AMC Charges for 03(three) years after warranty including service tax :
- (N) Grand Value including (L+M) above:

NOTE: Excise Duty in case of the indigenous bidder is EXEMPTED

4.3) When both foreign and domestic bidders are involved:

The Grand Total Value of domestic bidder (inclusive of customs duty on imported raw material and components etc, and applicable terminal excise duty on the finished products and Sales Tax) excluding inland transportation to destination and Insurance charges worked out as per Para 4.2 above and Grand Total Value of the foreign bidder worked out as per Para 4.1 above (with customs duty as applicable on the bid closing date) excluding inland transportation to destination will be compared. No price preference will be allowed to indigenous bidders except that for capital goods, the domestic manufacturers would be accorded a price preference to offset CST to the extent of 4 % or actuals, which ever is less subject to 30 % local content norms as stipulated for World Bank Funded project to the satisfaction of OIL. When more than one domestic bidders fall within price preference range, inter-se-ranking will be done on Grand Total Value basis.

Note: If the Government of India revises these evaluation criteria the same as applicable on the bid closing date will be adopted for evaluation of the offers.

Other terms and conditions of the enquiry shall be as per General Terms and Conditions for Global Tender. However, if any of the Clauses of the Bid Rejection Criteria/Bid Evaluation Criteria (BEC/BRC) mentioned here contradict the clauses in the General Terms & Conditions of Global Tender of the tender and/or elsewhere, those mentioned in this BEC/BRC shall prevail.

ANNEXURE-B

(A) COMMERCIAL CHECK-LIST

SI. No.	PARAMETERS/REQUIREMENTS	BIDDER RESPONSE	REMARKS IF ANY
1.	Whether Original Signed quotation submitted?	YES/NO	
2.	Whether quoted as manufacturer?	YES/NO	
3.	Whether quoted as authorized dealer? [To Specify]	YES/NO	
4.	If quoted as authorized dealer,		
5.	(a)Whether submitted valid and proper authorization letter from manufacturer IN ORIGINAL confirming that bidder is their authorized dealer for the product offered?	YES/NO	
6.	(b)Whether manufacturer's back-up Warranty/Guarantee certificate submitted?	YES/NO	
7.	Whether ORIGINAL Bid Bond (not copy of Bid Bond) enclosed with the offer? If YES, provide details	YES/NO	
	(a) Amount:		
	(b) Name of issuing Bank :		
	(c) Validity of Bid Bond :		
8.	Whether offered firm prices?	YES/NO	
9.	Whether quoted offer validity of 120 days from the date of closing of tender?	YES/NO	
10.	Whether quoted a firm delivery period?	YES/NO	
11.	Whether quoted as per NIT (without any deviations)?	YES/NO	
12.	Whether any deviation is there in the offer?	YES/NO	
13.	Whether deviation separately highlighted?	YES/NO	
14.	Whether agreed to the NIT Warranty clause?	YES/NO	
15.	Whether Price Bid submitted as per Price Schedule?	YES/NO	
16.	Whether indicated the country of origin for the items quoted?	YES/NO	
17.	Whether all the items of tender quoted?	YES/NO	
18.	Whether technical literature/catalogue/drawings enclosed?	YES/NO	
19.	For Foreign Bidders - Whether offered FOB/FCA port of dispatch including sea/air worthy packing & forwarding?	YES/NO	
20.	For Foreign Bidders – Whether port of shipment indicated? [To specify]	YES/NO	
21.	For Foreign Bidders only - Whether indicated ocean freight up to C&F Kolkata port (Excluding marine insurance)?	YES/NO	
22.	Whether Indian Agent applicable?	YES/NO	
	If YES, whether following details of Indian Agent provided?		
	(a) Name & address of the agent in India – To indicate		
	(b) Amount of agency commission – To indicate		
	(c) Whether agency commission included in quoted material value?	YES/NO	
23.	Whether weight & volume of items offered indicated?	YES/NO	
24.	Whether confirmed to submit PBG as asked for in NIT?	YES/NO	
25.	Whether agreed to submit PBG within 30 days of placement of order?	YES/NO	
26.	For Indian bidders – Whether place of dispatch indicated in the offer? [To specify]	YES/NO	
27.	For Indian bidders – Whether road transportation charges up to Duliajan quoted?	YES/NO	
28.	For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	YES/NO	
29.	Whether quoted prices are exclusive of Excise duty?	YES/NO	
30.	For Indian bidders only – whether import content indicated in the offer?	YES/NO	
31.	For Indian Bidders only - whether all Taxes have been indicated categorically?	YES/NO	
32.	Whether all BRC/BEC clauses accepted?	YES/NO	
