

**OIL INDIA LIMITED**

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**Tender No. & Date : KID3185L15/07 09.04.2014**

Bid Security Amount : INR 0.00 OR USD 0.00  
 (or equivalent Amount in any currency)

**Bidding Type : Single Bid (Composite Bid)**

Bid Closing On : 09.05.2014 at 14:00 hrs. (IST)  
 Bid Opening On : 09.05.2014 at 14:00 hrs. (IST)

Performance Guarantee : Not Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
<b>10</b> 0C000667	<p><b>Walkie-Talkie sets and accessories for Geophysics Deptt.</b></p> <p>Synthesised Transceiver, 5 Watt VHF hand-held Walkie-talkie set, suitable to work in 136-174 MHz band, tuned to Licenced Spot Frequencies of 159.675 MHz AND 159.725 MHz, similar to make MOTOROLA GP328, and complete with following items :</p> <ol style="list-style-type: none"> <li>1. High capacity 1450 mAH Ni-mH battery or better,</li> <li>2. VHF heliflex antenna, belt clip and user's manual</li> <li>3. 230 V AC Single unit Rapid Rate Trichemistry Battery Charger with adaptor.</li> </ol> <p>The walkie-talkie set should be equipped with following detailed TECHNICAL SPECIFICATIONS &amp; features, or better :</p> <ul style="list-style-type: none"> <li># 136-174 MHz synthesized frequency band, tuned to Licenced Spot Frequencies of 159.675 MHz AND 159.725 MHz, as allotted by WPC, MoC &amp; IT under Licence No. L-1246/1-50.</li> <li># Exceeding 10 Programmable Channels</li> <li># 1-5 Watts RF power output, switchable/programmable</li> <li># 12.5/20/25 KHz Channel spacing</li> <li># High capacity 1450 mAH Ni-mH battery or better</li> <li># Receiver Sensitivity at 12dB SINAD = 0.30 MicroVolt</li> <li># MIL STD 810C/D/E &amp; IP54 approved</li> <li># Modulation limiting : ±2.5 @ 12.5 KHz, ±4.0 @ 20 KHz &amp; ±5.0 @ 25 KHz</li> <li># Conducted/Radiated Emission : -36dBm &lt; 1GHz / -30dBm &gt; 1GHz</li> <li># Modulation FCC Type : in 12.5 KHz 11KOF3E &amp; 25 KHz 16 KOF3E</li> <li># Adjacent Channel Selectivity : 60dB @ 12.5 KHz, 70 dB @ 25 KHz</li> <li># Spurious Rejection : 70 dB</li> <li># Rated Audio : 500 mW</li> <li># Conducted Spurious Emission : -57dBm&lt;1GHz, -47dBm&gt;1GHz, FCC Part 15</li> <li># VHF Heliflex Antenna</li> <li># Belt Clip</li> <li># Simplex, press-to-talk with built-in speaker</li> <li># PL / DPL / CSQ capable for coded call received</li> </ul>	100	NO

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	# Priority Channel Scan # Field programmable # Nuisance Channel Delete # Internal VOX # Busy Channel Lock-out # Battery saver/ Low battery alert		
<b>20</b> 0C000001	Spare High capacity 1450 mAH Ni-mH or better battery for Walkie-talkie sets at Item Sl. No. 10 above.	100	NO

- Special Notes** :
1. The items are required for 2D/3D seismic field party of Geophysics deptt.
  2. Validity of offer: 75 days from the date of tender opening. Offer with validity less than 75 days will be rejected.
  3. Both the items will be procured from same vendor due to compatibility reasons.
  4. Geophysics department is in process to take WPC Licence permission for these additional 100 nos. sets under existing Licence L-1246/1-50. Necessary documentation in this regard, shall be forwarded to successful bidder, if required subsequently.
  5. THE BIDDER MUST BE A DPL HOLDER AND CONFIRM TO CARRY OUT CONDEMNATION OF OLD EXISTING SETS AVAILABLE WITH O.I.L FOLLOWING PROCEDURES AS LAID BY WPC, LIAISE WITH WPC, MoC & IT AND FACILITATE FOR PROCUREMENT OF NEW SETS.
  6. BIDDER TO SUBMIT VALID DGMS Certificate for use in HAZARDOUS AREA AT THE TIME OF BIDDING.
  7. The successful bidder shall further provide Consultancy to O.I.L and subsequently Follow-up with the WPC Wing, Ministry of Communications & IT, New Delhi for obtaining a permission letter to use new Walkie-Talkie sets.
  8. The Charges towards such Consultancy services shall be payable to the vendor only after successful completion of the activity.

BEC / BRC (S / M) :

1. THE EQUIPMENT AND ACCESSORIES SHOULD BE WARANTED FOR MINIMUM ONE YEAR FROM THE DATE OF COMMISSIONING;
2. THE BIDDER MUST BE AUTHORISED DEALER. BIDDER MUST SUBMIT AUTHORISATION CERTIFICATE AT THE TIME OF BID OFFER.
3. THE BIDDER MUST SUBMIT TECHNICAL CATALOGUE/LEAFLET OF THE OFFERED EQUIPMENT.
4. THE BIDDER MUST SUBMIT COMPLIANCE/DEVIATION STATEMENT CLAUSE WISE.

5. THE BIDDER MUST BE A DPL HOLDER AND SUBMIT A VALID COPY OF THE SAME.

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**Tender issued to following parties only:**

Slno	V_Code	Vendor Name	City/Country
1	203185	ADINO TELECOM LIMITED	HYDERABAD
2	203597	ARYA COMMUNICATIONS &	KOLKATA
3	203630	MOTOROLE INDIA LTD ,	BANGALORE - 560 076
4	204134	SIMOCO TELECOMMUNICATIONS	KOLKATA
5	204894	LIPI DIGITAL LIMITED	KOLKATA
6	204895	VINTRON CONVERGYS LTD.	
7	204906	MOBILE COMMUNICATIONS (INDIA) PVT.	DELHI
8	205310	V. LINK SYSTEMS	CHENNAI
9	206981	WEBEL ELECTRONIC COMMUNICATION SYST	KOLKATA
10	209293	LINK WELL ELECTRONICS (P) LTD	KOLKATA
11	210896	ATLAS COMNET PVT.LTD.	NEW DELHI