



**INFORMATION SHEET FOR
PROCUREMENT OF 02nos of
1500KVA (STEP-UP) TRANSFORMERS**

Reference No: FNK-I/IUL/2023/155

Issued on: 10th May 2023

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives

Section I: Instruction to Bidders

| A. General | |
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| 1. Scope of Bid | 1.1 Fenaka Corporation Limited requests quotations for 2 units of 1500KVA transformers (Set-up) in accordance with <i>Section III, Technical Specifications</i> |
| | 1.2 It is in Fenaka Corporation Limited's discretion to cancel this bid invitation at any time. |
| 2. Eligible Participants | 2.1 Local companies registered in Maldives are eligible to participate in the tender |
| | 2.2 Foreign companies are eligible to participate in the tender only if the total bid value is above 2,500,000 Maldivian Rufiyaa. |
| B. Preparation of the Bid | |
| 3. Bid Prices | 3.1 The unit price of each item and the total price shall be clearly indicated in the quotation |
| | 3.2 All items shall be quoted in the bid (please refer to <i>Section III, Technical Specifications</i> for the details of required items) |
| | 3.3 Quotation shall separately indicate the additional charges such as freight charges and Insurance. |
| | 3.4 The bidder shall submit quotation on CIF basis to Male' port |
| 4. Currency | 4.1 The bidder shall quote entirely in Maldivian Rufiyaa |
| 5. Alternative Bids | 5.1 Bidders can submit a maximum of two (2) options |
| 6. Validity of Bids | 6.1 Quotation shall remain valid for minimum sixty (60) days from the date of bid opening |
| 7. Bid Security | 7.1 All bids should be accompanied with a bid security of USD 2,000 (Two Thousand US Dollars) or its equivalent in Maldivian Rufiyaa |
| | 7.2 The bid security should be: <ul style="list-style-type: none"> - Original bank guarantee letter (or) - Bank guaranteed and stamped check (or) |

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| | <ul style="list-style-type: none"> - An insurance policy from Maldives Monetary Authority (MMA) registered insurance company <p>7.3 Any bid not accompanied by a Bid Security shall be rejected during bid opening</p> <p>7.4 The bid security must be valid for a minimum of twenty (20) additional days beyond the validity of quotation</p> |
| <p>8. Technical Compliance</p> | <p>8.1 All relevant information including the brand shall be given to enable technical evaluation of quoted items</p> <p>8.2 If the manufacturer or assembler is not the same as the bidder, a document indicating that manufacturer or assembler is willing to sell the item to the bidder is required</p> <p>8.3 Manufacturer's Authorization letter will be required to enable technical evaluation</p> <p>8.4 If the goods do not comply with the requirements mentioned in <i>Section III, Technical Specifications</i>, the bid will be rejected during evaluation.</p> |
| <p>9. Documents Comprising the Bid</p> | <p>9.1 Quotation (inclusive of the delivery period and payment terms)</p> <p>9.2 Specifications of the offered product</p> <p>9.3 Engineering drawings of offered product</p> <p>9.4 Details of the company</p> <ul style="list-style-type: none"> - Company profile/background - Company registration certificate - GST registration certificate (for local bidders only) - TAX clearance report (6 months validity) - Contact details (name, designation, mobile number and e-mail address) <p>9.5 Experience letters, if available</p> <ul style="list-style-type: none"> - Letters within past five (5) years - Relevant experience letters - Letters with project name and value <p>9.6 One (1) compact disc with original bid document scanned and written</p> <p>9.7 Bids lacking the documents above are subjected to be rejected during the bid opening</p> |

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| 10. Format of Bid | 10.1 The Bidder shall submit two (2) sets of the bid document (1 original and 1 copy), enclosed separately in two envelopes and sealed with company stamp |
| | 10.2 All pages of the bid document shall be stamped and bound properly (excluding the bid security) |
| C. Bid Submission | |
| 11. Sealing and Marking Bid Document | 11.1 The bid document shall be sealed properly in an envelope clearly marked 'ORIGINAL' or 'COPY', with the name of the company and the tender reference number (FNK-I/IUL/2023/155) |
| 12. Bid Opening | 12.1 The bids will be opened on 21 st May 2023, Sunday, 13:00hrs in the presence of bidders |
| | 12.2 Bids will be opened at: Fenaka Corporation Limited Hilaalee Magu, K. Male', Republic of Maldives |
| | 12.3 Bids received electronically will not be accepted |
| 13. Bid Rejection | 13.1 Fenaka Corporation Limited shall not consider any bidders that arrive after the deadline for submission |
| | 13.2 Bidders that do not register for the tender are unable to participate in the bid opening |
| | 13.3 Bids lacking the documents mentioned in 9. <i>Documents Comprising the Bid</i> (except 9.5 <i>Experience letters</i>) and that do not comply with 10. <i>Format of Bid</i> are subjected to be rejected |
| D. Awarding of Contract | |
| 14. Payment Terms | 14.1 An advance payment will not be released for this project |
| | 14.2 Proposed payment terms should not be tied with submission of Bill of Lading. |
| 15. Factory Acceptance Testing | 15.1 The transformer shall be fully tested at the manufacturer workshop in the presence of Client's appointees |
| | 15.2 The testing shall be conducted at internationally accepted testing standards |
| | 15.3 Two (2) engineers from Fenaka Corporation Limited shall carry out necessary inspection and testing of equipment prior to shipment in supplier's warehouse to validate the items |

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| | <p>15.4 The bidder shall arrange airfare, transportation, stipend (as per the Client's policy), accommodation and lodging for two of Client's engineers for the testing (minimum two days for testing)</p> <p>15.1 The transformer shall be fully tested at the manufacturer workshop in the presence of Client's appointees</p> |
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Section II: Evaluation Criteria

Proposal Cost: 70 points for the lowest price

- $(\text{Lowest price} / \text{proposed price}) \times 70$

Delivery: 20 points for the lowest delivery period

- $(\text{Lowest delivery period} / \text{proposed delivery period}) \times 20$
- If the delivery period indicates 'ex-stock', it shall be taken same as the party offering the longest delivery period.


Credit Period: 10 points for the maximum credit period

- $(\text{Proposed credit period} / \text{longest credit period}) \times 10$

Note: Any discrepancy in technical details specified in quotation with technical specification document, the specification shall prevail.

Section III: Technical Specifications

| # | DESCRIPTION | QTY |
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| 01 | 1500kVA set up Transformer | 02 |

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| <p><u>1500 kVA Power Transformer (Step-up)</u></p> <p>3 Phase 50 Hz 1500 kVA Ynd1, (SCHNEIDER ,CHAURANCHAI,ABB,JUBANG,ALFANAR) core type double wound with copper conductor oil immersed ONAN cooled power transformer with the corrugated tank and conservator arrangement having a no load voltage ratio of 0.415/11 KV. Tapings +5% to -5% in steps of 2.5% shall be provided at line end of HV winding. Changing of taps shall be carried out by means of OFF load Tap Changer. Temperature rise shall be 50/60 °C in oil / winding respectively over a maximum ambient of 40°C.</p> <p>Transformer shall have metal cover for termination area with lifting eye.</p> <p>The transformer shall be manufactured as per latest IEC, conforming to following parameters:</p> <ul style="list-style-type: none"> - HV Insulation level 12 Kv. - Power Frequency 28 Kv r.m.s - Basic impulse level 75 Kv – Peak. - Hermetically sealed, without gas cushion. - Insulating Liquid Type Oil to B.S. 148: 1998. Hermetically sealed <p>Dial Type thermometer with contacts and control box for relays.</p> <p>Oil level indicator and pressure relief valve and oil drain valve.</p> <p>Paint class: for extreme weather conditions, salty, hot and humid environment.</p> <p>Relevant testing standards: IEC / BS Standards.</p> |  |
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(Please note that the specification is for single transformer)