

INFORMATION SHEET FOR PROCUREMENT OF 4500KVA STEPUP TRANSFORMER

Reference No: FNK-I/IUL/2022/048

Issued on: 23rd January 2022

Issued by:

Fenaka Corporation Limited

Male', Republic of Maldives





Section I: Instruction to Bidders

A. General					
1. Scope of Bid	1.1	Fenaka Corporation Limited requests quotations for transformer in			
		accordance with Section III, Technical Specifications			
	1.2	It is in Fenaka Corporation Limited's discretion to cancel this bid invitation			
		at any time.			
2. Eligible	2.1	Local companies registered in Maldives are eligible to participate in the			
Participants		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 Section III, Technical			
		Specifications for the details of required items)			
	3.3	Quotation shall separately indicate the additional charges such as freight			
		charges and Insurance. GST for mentioned charges should be omitted in			
		grand total.			
	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 5,000 (Five			
		Thousand US Dollars) or its equivalent in Maldivian Rufiyaa			
	7.2	The bid security should be:			
		- Original bank guarantee letter (or)			
		- Bank guaranteed and stamped check (or)			















		- An insurance policy from Maldives Monetary Authority (MMA)
		registered insurance company
	7.3	Any bid not accompanied by a Bid Security shall be rejected during bid
		opening
	7.4	The bid security must be valid for a minimum of twenty (20) additional days
		beyond the validity of quotation
8. Technical	8.1	All relevant information including the brand shall be given to enable technical
Compliance		evaluation of quoted items
	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
	8.3	Technical compliance letter will be required to enable technical evaluation
	8.4	If the goods do not comply with the requirements mentioned in Section III,
		Technical Specifications, the bid will be rejected during evaluation.
9. Documents	9.1	Quotation (inclusive of the delivery period and payment terms)
Comprising the	9.2	Specifications of the offered product
Bid	9.3	Engineering drawing of offered product
	9.4	Details of the company
		- 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)
	9.5	Experience letters, if available
		- Letters within past five (5) years
		- Relevant experience letters
		- Letters with project name and value
	9.6	One (1) compact disc with original bid document scanned and written
	9.7	Bids lacking the documents above are subjected to be rejected during the bid
		opening

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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	
	10.2	(excluding the bid security)	
C. Bid Submissi	ion	(excluding the old security)	
11. Sealing and	1	The hid degement shell be seeled properly in an envelope clearly marked	
	11.1	The bid document shall be sealed properly in an envelope clearly marked	
Marking Bid		'ORIGINAL' or 'COPY', with the name of the company and the tender	
Document		reference number (FNK-I/IUL/2022/048)	
12. Bid Opening	12.1	The bids will be opened on 06 th February 2022, 1300hrs 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. Documents Comprising the Bid	
		(except 9.5 Experience letters) and that do not comply with 10. Format of	
		Bid are subjected to be rejected	
D. Awarding of	Contr	act	
14. Payment	14.1	An advance payment will not be released for this project	
Terms	14.2	Proposed payment terms should not be tied with submission of Bill of Lading.	
15. Factory	15.1	The transformer(s) shall be fully tested at the manufacturer workshop in the	
Acceptance		presence of Client's appointees via video conferencing	
Testing	15.2	The testing shall be conducted at internationally accepted testing standards	
	15.3	The transformer(s) shall undergo protection testing and operation testing	
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- 15.4 The transformer(s) shall be checked for dimension and the supplier shall provide the dimensions of the transformer(s) during the virtual factory acceptance testing.
- 15.5 Video recorded while operating the units will not be accepted as virtual factory acceptance testing.















Section II: Evaluation Criteria

Proposal Cost: 70 points for the lowest price

- (Lowest price / proposed price) x 70

Delivery: 20 points for the lowest delivery period

- (Lowest delivery period / proposed delivery period) x 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

- (Proposed credit period / longest credit period) x 10

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













Section III: Technical Specifications

Description	Quantity
4500KVA Step-Up Transformer	01

(Specification provided is for one unit)

4500 kVA Step up Transformer

3 Phase 50 Hz 4500 kVA Ynd1 TRANSFORMER (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.

Transformer shall have metal cover for termination area with lifting eye.

The transformer shall be manufactured as per latest IEC, conforming to following parameters:

- 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

Dial Type thermometer with contacts and control box for relays. Oil level indicator and pressure relief valve and oil drain valve. Paint class: for extreme weather conditions, salty, hot and humid environment. Relevant testing standards: IEC / BS Standards.











