

# **INFORMATION SHEET for PROCUREMENT of TRANSFORMERS**

Reference No: FNK-I/IUL/2021/099

Issued on:  $15^{\mbox{th}}$  March 2021

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		
		4500KVA transformers 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 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		
		Section III, Technical Specifications for the details of		
		required items)		
	3.3	Quotation shall separately indicate the additional		
		charges such as freight charges, insurance, etc.		
	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:		
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Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives Page 2 of 7











		- 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 Compliance	8.1	All relevant information including the brand shall be
		given to enable technical 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 generator set 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
Comprising the Bid		payment terms)
	9.2	Specifications of the offered product
	9.3	Single-line diagram of engine panel system
	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
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Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives Page 3 of 7











Male, Maldives

		- 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	
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	11.1	The bid document shall be sealed properly in an	
<b>Bid Document</b>		envelope clearly marked 'ORIGINAL' or 'COPY',	
		with the name of the company and the tender reference	
		number (FNK-I/IUL/2021/099)	
12. Bid Opening	12.1	The bids will be opened on 24 <sup>th</sup> March 2021, 1100hrs	
		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	

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Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives Page 4 of 7











	that do not comply with 10. Format of Bid are subjected	
	to be rejected	
D. Awarding of Contract		
14. Payment Terms	14.1 An advance payment will not be released for this	
	project	
15. Factory Acceptance	15.1 The panel shall be fully tested at the manufacture	
Testing	workshop in the presence of Client's appointees via	
	video conferencing	
	15.2 The testing shall be conducted at internationally	
	accepted testing standards	
	15.3 The panel shall undergo protection testing and	
	operation testing	
	15.4 The panel shall be checked for dimension and the	
	supplier shall provide the dimensions of the pane	
	during the virtual factory acceptance testing.	

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Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives Page 5 of 7





### **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
- No points will be given for payment terms if the supplier requests for Letter of Credit (LC)

Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives Page 6 of 7
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# **Section III: Technical Specifications**

(Specification provided is for one unit)

Description	Quantity
4500 KVA Step Up Transformer	01

#### 4500 kVA Power Transformer (Step-up)

3 Phase 50 Hz 4500 kVA Ynd1, 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.

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. Terminal Box cover LV and HV connection

All the terminal should be marked in color code

Port Complex Building, 7th Floor, Hilaalee Magu, Male, 20207, Maldives Page 7 of 7







