

INFORMATION SHEET for PROCUREMENT of TRANSFORMERS

Reference No: FNK-I/IUL/2021/284

Issued on: 02nd August 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	1 1			
4. Currency	4.1	The bidder shall quote entirely in Maldivian Rufiyaa		
5. Alternative Bids	5.1	The bidder shall quote entirely in Maldivian Rufiyaa Bidders can submit a maximum of two (2) options		
·				
5. Alternative Bids	5.1	Bidders can submit a maximum of two (2) options		
5. Alternative Bids	5.1	Bidders can submit a maximum of two (2) options Quotation shall remain valid for minimum sixty (60)		
5. Alternative Bids 6. Validity of Bids	5.1	Bidders can submit a maximum of two (2) options Quotation shall remain valid for minimum sixty (60) days from the date of bid opening		

Page 2 of 7











	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 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)

Page 3 of 7











		- 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
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
		envelope clearly marked 'ORIGINAL' or 'COPY',
Bid Document		on our production of the state
Bid Document		with the name of the company and the tender reference
Bid Document		. ,
Bid Document 12. Bid Opening	12.1	with the name of the company and the tender reference
	12.1	with the name of the company and the tender reference number (FNK-I/IUL/2021/284)
	12.1	with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs
		with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders
		with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders Bids will be opened at:
		with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders Bids will be opened at: Fenaka Corporation Limited
	12.2	with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders Bids will be opened at: Fenaka Corporation Limited Hilaalee Magu, K. Male', Republic of Maldives
12. Bid Opening	12.2	with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders Bids will be opened at: Fenaka Corporation Limited Hilaalee Magu, K. Male', Republic of Maldives Bids received electronically will not be accepted
12. Bid Opening	12.2	with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders Bids will be opened at: Fenaka Corporation Limited Hilaalee Magu, K. Male', Republic of Maldives Bids received electronically will not be accepted Fenaka Corporation Limited shall not consider any
12. Bid Opening	12.2 12.3 13.1	with the name of the company and the tender reference number (FNK-I/IUL/2021/284) The bids will be opened on 11 th August 2021, 1000hrs in the presence of bidders Bids will be opened at: Fenaka Corporation Limited Hilaalee Magu, K. Male', Republic of Maldives Bids received electronically will not be accepted Fenaka Corporation Limited shall not consider any bidders that arrive after the deadline for submission

Page 4 of 7













	13.3	Bids lacking the documents mentioned in 9. <i>Documents</i> 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 Contra	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 manufacturer			
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 panel			
		during the virtual factory acceptance testing.			

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

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











Section III: Technical Specifications

(Specification provided is for one unit)

Description	Quantity
4500KVA Step-Up Transformer	02

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





