

INFORMATION SHEET FOR PROCUREMENT OF VCB Panel

Reference No.: FNK-I/IUL/2023/009

Issued on: 11th January 2023

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 VCB Panel in accordance		
		with Section III, Technical Specifications		
2. Eligible	2.1	Local companies registered in Maldives are eligible to participate in the tender		
Participants	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	5.1	Bidders can submit a maximum of two (2) options		
Bids				
6. Validity of	6.1	Quotation shall remain valid for minimum sixty (60) days from the date of bid		
Bids		opening		
7. Bid Security	7.1	All bids should be accompanied with a bid security of USD 3,000 (Three		
		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		

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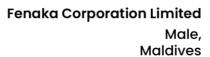
















	7.4	The bid security must be valid for a minimum of twenty (20) additional days
		beyond the validity of quotation
8. Technical	8.1	All relevant information including the brand shall be given to enable technical
Compliance		evaluation of quoted items
	8.2	If the manufacturer or assembler is not the same as the bidder, a document
		indicating that manufacturer or assembler is willing to sell the item to the
		bidder is required
	8.3	Manufacturer's Authorization 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	Single-line diagram
	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
10. Format of	10.1	The Bidder shall submit two (2) sets of the bid document (1 original and 1
Bid		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)
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C. Bid Submission				
11. Sealing and	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/2023/009)		
12. Bid Opening	12.1	The bids will be opened on 19 th January 2023, 10:30am 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	Bidders that arrive after bid submission deadline shall not be able to		
		participate in the bid		
	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 Contract				
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 panel shall be fully tested at the manufacturer workshop in the presence		
Acceptance		of Client's appointees		
Testing	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		
	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)		
	15.1	The panel shall be fully tested at the manufacturer workshop in the presence		
		of Client's appointees		

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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

11kV 2000kW Generator Control Panel Specification for x 1 Gensets

Generator set Control Panel 630A, 11KV x 1 Nos,

Incoming: 3P 630A 11kV Motorized VCB (Spring Charged) Draw out Type with UVT coil x 1

Nos

Metering: Power Meter (A / V / Hz / kW / kWh)

Indicator Lights: Generator Set Incoming Indicator Lights and ACB ON/OFF Indicator Lights

Controls: Terminal Block to connect all necessary Generator set Controller DSE8610 MKII

- CT Connection 150/- A CT for Each Phase
- PT Connections 11kV/415V (Incoming & Outgoing Voltages each Phase)
- VCB Controls (UVT / Power / ON/ OFF Controls & Auxiliary Switches)
- · All the protection should be include.

VT & CTs: Should provide VT & CTs on Each Phase for Metering, Indication and Deep-sea Controller

Control Wiring: Suitable Control Wiring Complete with Color Coding and Labels

Busbar: Main Busbar Copper Tinned Busbar 630A 11 kV, 25kA

Termination: Incoming & Outgoing Suitable for 3Cx120Sqmm 11kV Armored Cable

Enclosure: Free Standing Metal Enclosure (W 800 x D 1500 x H 2500) x (2)

- Bus bar shall be arranged to fit the full length of the panel board including the feeder panel.
- The generator controller shall be DEEPSEA brand and model DSE8610 can be replaced with a superior model only. The supplier shall provide the manufacturer's authorization to confirm the origin of the controller
- The panel shall be manufactured using high quality electro galvanized MS plates, treated and powder coated up to 80 micron or higher
- The thickness of the metal sheet shall be at least 1.2mm, and other plates shall be 1 mm.
 The thickness of the main frame shall not be less than 1.5 mm
- Bus bar to breaker connections shall use tin plated copper bus bars
- Main bus bar shall tin plated, and rated 630 amps, and copper content shall meet the relevant IEC and BS standards
- The drawings and technical specification must be provided with the bid documents
- Free technical support shall be provided during installation, and training for engineers must be given to install the panels
- A single line diagram must be provided together with technical specification of the main components of the panel
- 10. Stainless steel bolts and nuts must be provided to connect the outgoing feeder cables

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