



# PUBALI BANK LIMITED

## ICT OPERATION DIVISION

HEAD OFFICE, 26 DILKUSHA C/A, DHAKA.

PBL/HO/ICTOD/QUOTATION/60 KVA ONLINE MODULAR UPS/15163/2020 January 13, 2020

### Notice inviting quotation (2<sup>nd</sup> Time) for supply of 01 (one) unit 60 (Sixty) KVA Online Modular UPS for Disaster Recovery Center, Uttara, Dhaka.

Sealed quotations are hereby invited from bonafide Manufactures or its Agents, Suppliers, Traders of UPS for supplying of 60 KVA Online Modular UPS for Disaster Recovery Center, Uttara, Dhaka of our Bank as per following specification.

#### Technical Specifications of 60 KVA online Modular UPS for our DR Center, Uttara

SN	Specification	Description	Bidder Mention
1	<b>System Unit 60KVA Online UPS</b>		
	Brand	Socomac /riello /Schneider /GE /ABB /Centiel /Legrand	
	Model	Mention By Bidder	
	Capacity	60KVA	
	System Frame	120 KVA or Higher	
	Country of origin	EU /UK /USA /Switzerland	
	Country of Manufacture	EU /UK /USA /Switzerland	
	Country of Shipment	Product directly Shipment or delivery only from EU /UK /USA /Switzerland.	
	Single Power Module Capacity	Minimum 20KVA or Higher	
	Number of Modules	Minimum 3 or Higher	
	Cabinet Type	Mention By Bidder	
	Waveform	Pure Sine Wave	
	Display	Digital Display	
	Parallel Option of Cabinet	Built in	
	Modularity	Decentralized modular technology	
	<b>Input</b>		
	Nominal Voltage	380V,400V,415Vac (3 phase, 4-wire +G)	
	Voltage range	305~477 Vac	
	Current Harmonic Distortion	< 3%	
	Power Factor	> 0.8	
	Frequency	50/60 Hz	
	<b>OUTPUT</b>		
	Voltage	380V,400V, 415Vac (3 phase, 4-wire +G)	
	Output Power Factor	1 (kVA=kW)	
	Voltage Harmonic Distortion	≤ 2% (linear load)	
	Voltage Regulation	± 1% (static)	
	Frequency	50 or 60 Hz	
	Frequency Regulation	± 0.05 Hz	
	Overload Capacity	≤ 125%: 10 minutes;	

		≤ 150%: 1 minute	
	Static stability	±1	
	<b>Interface</b>	Mention By Bidder	
	SNMP (Built-in)	SNMP IPv6 card	
	<b>Maintenance Bypass</b>	Manual / Automatic	
	<b>Others feature</b>		
	Event Log	Bidder Mention	
	Ambient Temperature	0°C / +45°C	
	Cabinet Weight (kg) (without Power Module & Battery Unit)	Mention By Bidder	
	Dimensions (WxDxH)	Mention By Bidder	
	Online Efficiency	Up to 96.5%	
	ECO Mode Efficiency	Up to 99%	
	Product Training	Locally arrange Technical Product Training by OEM Certified Trainer.	
2	<b>Batteries &amp; Battery Cabinet for 60KVA Online UPS</b> (Which is adjustable with System Unit & respective OEM recommended)		
	Country of Manufacture	Taiwan /China	
	Brand	Long /Panasonic /Rocket /Ultracell / BSB /Diamec	
	Type	Seal Maintenance Free	
	Battery Capacity	12V, 150A, 40nos or more	
	Battery Weight	Bidder Mention	
	System Voltage	Bidder Mention	
	Recharge Time	Bidder Mention	
	Battery Backup Time	Bidder Mention (Full Load)	
	Battery Cabinet /Battery Bank	Bidder Mention	
3	<b>Accessories</b> (Charge Included with Total Price)		
		MDB to UPS input and UPS to DB output both are 1x70 mm NYY (3P+N) and 1x35 mm BYA for Grounding. DB Box, Circuit Breaker, Cable lugs, nut, bolt, cable tie, all other accessories and supplier are requested to pre inspect site visit.	
4	<b>Product Supply, Installation &amp; Commission</b>	Charge Included with Total Price	
5	<b>Warranty</b>	03 Years full warranty (System Unit & Batteries both.)	
6	<b>Total Price</b> (Included VAT & AIT and IT)	Mention By Bidder	

**Terms and conditions:**

- 1) The offer must be submitted through "**Offering Sheet**" enclosed with the schedule.
- 2) Bidder must have manufacturer authorization letter.
- 3) Bidder must have minimum 03 (three) years experience to supply & installation of same product into Financial/Telecommunication Sector.

- 4) After testing and verification the UPS by ICT Operation Division, Head Office successful bidder will supply the UPS to the concerned Office.
- 5) Bidder must submit 5% of total bid amount in the form of Payment Order/ Bank Guarantee favoring Pubali Bank Limited, Head Office, Dhaka-1000 with the quotation. "No tender will be considered without tender Security (Earnest Money)".
- 6) **10% (ten percent) of the bill** amount will be retained as Security Money which will be paid to the supplier after expiry of the warranty period of 03 (three) years at the satisfaction of the purchaser. Security money may be PO or Bank Guarantee.
- 7) All Tax, Vat, Govt. Duties etc. will be deducted from the bill as per rule prior to payment of the same.
- 8) Payment of the bills will be made from ICT Operation Division, Head Office, Dhaka after delivery of the same at the Disaster Recovery Center, Uttara, Dhaka as per terms of the Supply Order.
- 9) In case of any trouble with the UPS within the warranty period the supplier shall have to replace /repair the UPS free of cost at the premises where it will be supplied within 24(twenty four) hours. If the UPS is not in repairable condition on the premises, it should be replaced by a similar one within 24 (twenty four) hours from getting the information of trouble prior to bring the same at their end for repairing purpose. In case of failure of the supplier, the Bank shall have the right to get the replacement or repairing works done by other agency at the cost of the supplier. Such costs will be adjusted from the supplier's security money and the supplier shall have no objection to it.
- 10) Supplier will complete the supply and installation within 15 (fifteen) days of obtaining work order.
- 11) The authority reserves the right to accept or reject all or any offer without assigning any reason.
- 12) **Bank is not bound** to accept the lowest Quotation. To be successful in the bid, quality of the offered items, financial capability, reputation etc. of the firm as assessed by the Bank are the prime factors for consideration.
- 13) Photocopy of Trade License, BSTI Certificate, TIN Certificate, VAT registration Certificate (if any), Financial Solvency Certificate (if any), Appreciation letter, Major client List and Company profile to be submitted with the Quotation.

Offer / Bid to be dropped in the **Tender Box kept in Establishment Division, Pubali Bank Limited, Head Office, 7<sup>th</sup> Floor, 26 Dilkusha C/A, Dhaka by 11-00 a.m. up to 29-01-2020** which will be opened on the same day at 11.30 a.m. in presence of the bidders present (if any).

Sd/-  
**(Md. Aminul Islam)**  
Asst. General Manager

Sd/-  
**(Md. Helal Uddin)**  
GM & Division Head

CC TO : The Member Secretary, Purchase Committee, Pubali Bank Ltd., Head Office,  
Dhaka for information and necessary action.

CC TO : Notice Board, Pubali Bank Ltd., Head Office, Dhaka.

CC TO : [www.pubalibangla.com](http://www.pubalibangla.com)

  
Asst. General Manager

  
GM & Division Head