

PROCUREMENT & LOGISTIC SUPPORT DIRECTORATE

REF: DACPF/INT'L TENDER/032/2018-2019

DATED. 30-06-2019

INTERNATIONAL TENDER NOTICE

Sealed Tender are hereby invited for supplying the following Equipment to Biman Bangladesh Airlines Ltd:

<u>S/N</u>	<u>TENDER NO.</u>	<u>DESCRIPTION</u>	<u>QTY</u>	<u>COST OF SCHEDULE</u>
01.	DACPF/INT'L- TENDER/032/ 2018-2019 DT.30-06-2019	AIRCRAFT GROUND POWER UNIT	08 Units	BDT.3500.00 or Equivalent USD 50.00

Tender schedule with details specifications, Terms & Conditions shall be available at the cost of BDT.3500.00 (BDT. Three Thousand Five Hundred) or equivalent USD per set (Non-Refundable) of each tender from Manager Accounts Cash & Banking, Balaka, head Office, Kurmitola, Dhaka as well as with Finance Manager, Biman, Kualalampur, Singapore, Dubai & London on cash payment in all working days up to 22-07-2019. Formal applications in bidder's letter head pad mentioning tender number and date shall be required for purchasing the tender schedule (s). Tender schedule and other related information will be available at Biman website www.biman-airlines.com for ready reference.

Last date for submission of Tender/ offer is 23-07-2019 at 1100 Hrs (L.T).

(Iqbal Ahmed Ali Za)
Deputy General Manager (Procurement)

প্রকিউরমেন্ট এন্ড লজিস্টিক সাপোর্ট পরিদপ্তর

সূত্রঃ ঢাকপিএফ/আল্‌তঃ দরপত্র/০৩২/২০১৮-২০১৯

তারিখঃ ৩০-০৬-২০১৮খৃঃ

আন্তর্জাতিক দরপত্র বিজ্ঞপ্তি

এতদ্বারা বিমান বাংলাদেশ এয়ারলাইন্স লিঃ কর্তৃক নিম্নলিখিত যন্ত্রপাতি ক্রয়ের নিমিত্তে সিল মোহরকৃত দরপত্র আহবান করা যাচ্ছে।

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বিস্তারিত বিবরণ, শর্ত ও নিয়মাবলীসহ প্রতিটি টেন্ডারের প্রতি সেট "দরপত্র সিডিউলের" মূল্য টাকা ৩৫০০.০০ (তিন হাজার পাঁচশত টাকা মাত্র) অথবা সমপরিমাণ ইউ এস ডলার (অফেরৎযোগ্য) পরিশোধ পূর্বক দরদাতার প্যাডে দরখাস্তের মাধ্যমে ব্যবস্থাপক হিসাব ক্যাশ এন্ড ব্যাংকিং, বলাকা, প্রধান কার্যালয়, কুর্মিটোলা ঢাকা এবং একই সময়ে ব্যবস্থাপক অর্থ বিমান সিংঙ্গাপুর, কুয়ালালামপুর, দুবাই ও লন্ডন এর নিকট হইতে আগামী ২২-০৭-২০১৯খৃঃ তারিখ পর্যন্ত সকল কার্য্য দিবসে পাওয়া যাবে। দরপত্র সিডিউলসহ আনুসঙ্গিক সকল তথ্যাদি তাৎক্ষনিকভাবে বিমান ওয়েব সাইটে www.biman-airlines.com তে পাওয়া যাবে।

দরপত্র জমাদানের সর্বশেষ তারিখ : ২৩-০৭-২০১৯ খৃঃ ১১০০ ঘটিকা (স্বাঃসঃ)।

(ইকবাল আহম্মদ আলী জা)
উপ-মহাব্যবস্থাপক (প্রকিউরমেন্ট)

**BIMAN BANGLADESH AIRLINES LTD.
 PROCUREMENT & LOGISTIC SUPPORT DIRECTORATE
 BIMAN ADMIN BLDG. HS. INT'L AIRPORT, DHAKA, PH: 8901500/4221**

TENDER NO: DACPF/INT'L TENDER/032/2018-2019

DATE:- 30-06-2019

SUB: SCHEDULE FOR PROCUREMENT OF AIRCRAFT GROUND POWER UNIT, QTY: 08 UNITS

DATE/TIME CLOSING: 23-07-2019 AT 1100 HRS (LT)

PRICE: BDT 3500.00 OR USD.

DATE/TIME OPENING: 23-07-2019 AT 1400 HRS (LT)

PER SET (NON REFUNDABLE)

CR.NO-----DATE-----

SIGNATURE-----P/NO-----

M/S-----

TECHNICAL SPECIFICATION FOR AIRCRAFT GROUND POWER UNIT(GPU) 180 KVA, QTY: 08 UNITS.

Applications: Ground Power Unit (GPU) shall meet the power supply requirements of Transport Category Airplane B 787,B777,B727,B737,B747-400,B747-800,B757,B767,MD-11, A310, A318, A319, A320, A321, A330, A340 etc.

- A. GPU must be trailer mounted
- B. i) The output cables shall be of 200 V AC cable capable of carrying 125% of the rated load for 5 minutes at 60°C outer cable jacket. It shall have a minimum length of 30 feet and terminate in a socket compatible with standard power receptacle of commercial airplanes.
 ii) A suitably located holder with micro switch must be provided with each equipment for protection of cable plug where plug to be retained while GPU is not in use and equipment should have an interlock mechanism to ensure that parking brake is applied before starting the GPU.
- C. The insulating material for all electrical components shall have high di-electric strength and permeance particularly at high temperature; good heat conductivity; good mechanical properties such as, ease of working and application, resistance to failure by vibration, abrasion or bending.
- D. GPU must have the following electrical parameters to provide services to the above mentioned airplane:
 Nominal Voltage 115/ 200 V AC, 3 Phase, 4 Wires (grounded neutral)
 Maximum power consumption rated 180 KVA (Continuous)
 Peak power consumption 225 KVA, 0.8 p.f. per receptacle (5 min)
 Nominal frequency 400 Hz
 Frequency tolerance 400 ± 5 Hz max
 No. of outputs shall be 3 and it has the ability to use 115 V / 400 Hz and 28.5 Volts.
 The protective system shall be so designed to sense and react to isolate the alternator and the aircraft system in the event of abnormal conditions of the voltage, phase sequence, load, short circuits, and open circuits of the neutral line.
- E. Must be diesel engine powered. The engine must be either of make companies: **Caterpillar / Cummins/ Detroit/ Deutz/ Isuzu/Iveco/Mercedez Benz/Mitsubishi/ Nissan/ Perkins/Toyota** capable of producing sufficient power output. The number of cylinder: bore size, stroke length; model, manufacturer, country of origin & other relevant information must be clearly mentioned. Engine polluting emission standards is of EPA-Tier 3/ EU Stage III or higher.
- F. Must have engine protection system for low oil pressure, over temperature and over speed.
- G. The equipment must have generator with either of brand Kato/ TLD/ Marathon/ Magna plus or its equivalent. Detailed particulars of generator i.e. brand, model, capacity, maker's name and country of origin must be mentioned.
- H. Country of Origin: The equipment and its major components (i.e. Diesel engine & generator) must be manufactured and assembled in any or a combination of two or more of the following countries which must be clearly mentioned in the offer: Australia, Belgium, Canada, Denmark, France, Germany, Italy, Japan, The Netherlands, Switzerland, United Kingdom & United States of America.
- I. Must have strict compliance and meet all the safety specifications & requirements as per IATA Airport Handling Manual - AHM 904, 905, 910, 913, 915, 972, and SAE ARP 5015.
- J. Must have one flashing type beacon light with each equipment mounted on a suitable position.
- K. For each equipment, one fully charged fire extinguisher bottle (capacity of 4 kg), four spare wheel assemblies (two front and two rear wheel assemblies) in fully assembled condition must be provided by the suppliers or manufacturers.
- L. A compliance statement must be provided separately showing details against each point of the specification.

Sealed Tender is invited from the Manufacturer or their Local Agent for the above item.

FOLLOWING ARE THE TERMS AND CONDITIONS:

01. Tender shall be submitted in one sealed envelope.

02. OFFER ENVELOPE SHALL CONTAIN THE FOLLOWING DOCUMENTS (WHERE APPLICABLE).

i) Attested Photocopy of valid agency certificate.

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- ii) Attested Photocopy of updated valid trade license
- iii) Attested Photocopy of Certificate from the competent authority stating that current income Tax return has been submitted quoting GIR or TIN Number.
- iv) Attested Photocopy of valid indenting registration certificate from CCI&E.
- v) Attested Photocopy of up to date Bangladesh Bank clearance for permission to act as indenting agent under section 18A of the Foreign Exchange regulation act, 1947. (if applicable)
- vi) Attested Photocopy of update valid VAT registration certificate. (Only applicable for local Agents/suppliers)
- vii) Attested Photocopy of proprietorship/partnership deed/memorandum of association/certificate of in-corporation.
- viii) Original Tender Schedule must be submitted with signature and seal of tender in every page along with original copy of schedule purchased money receipt (CR)
- ix) Payment terms, delivery schedule must be mentioned in the offer.
- x) Details Technical specifications with the firm delivery time effective from the date of issuance of the Purchase Order must be mentioned in the offer.
- xi). Manufacturer's original pro-invoice quoting the price of the item & showing the total price in word & figure.
- xii) Value is to be quoted on C&F Chattogram Sea Port on freight-prepaid basis.
- xiii) If any discount is offered must be shown in the original pro-invoice or must be supported with the offer.
- xiv) Earnest money fixed amount BDT. 5,00,000.00 (Five lac only) or equivalent USD 6,000.00 (Six thousand) only (Refundable) in the form of PO (PAY ORDER)/DD (DEMAND DRAFT)/BG (BANK GURANTEE) in favour of Biman Bangladesh Airlines Ltd must be submitted along with the offer from a schedule bank of Bangladesh / Foreign. In case of Foreign Bank Guarantee, the same must be endorsed by any schedule Bank of Bangladesh with full financial risk and liability for a period of 120 days from the date of opening of the Tender.
- xv) Local agent's commission be mentioned separately.
- 03. Suppliers/ manufacturers must present their proposal on their latest model of brand new equipment mentioning country of manufacturer.
- 04. The supplier/manufacturing company must mention in the technical offer the names of at least 10 clients with year where they have successfully or with good reputation supplied the equipment during last 05 (five) years other than the manufacturing country. Contact reference with complete addresses, fax numbers, email addresses and website address of the 10 clients must be mentioned otherwise offer would be treated as cancelled.
- 05. Manufacturers must provide Free of Charge (FOC) onsite factory intensive training on Maintenance and Operations of the equipment and its major components for at least 10 (Ten) working days to 5 (five) Biman officials: Four GSE maintenance personnel out of mechanical & electrical trades and an Officer having at least engineering background.
- 06. Pre Delivery Shipment Inspection (PDSI) must be done at the factory by three members' team comprising two from GSE persons having engineering/technical background and one member should be either from GSE planning or from Procurement & Logistics Support Directorate related only to the GSE matters. Biman PSI team will inspect all the equipment and they have the full right to accept or reject the unit as per the terms and conditions of the tender schedule documents. Besides, notification for pre-shipment inspection must be given by supplier/ manufacturer at least 60 days ahead of shipment.
- 07. The expenditures of confirm return air tickets in the sector Dhaka to manufacturer's training facility/Pre Shipment Inspection (PSI) at factory, TA/DA and other admissible allowances shall be borne by Biman Bangladesh Airlines.
- 08. A clear and trouble free warranty must be given by the Original Equipment Manufacturers (OEM) for a period of two years from the date of commissioning of the equipment in Dhaka, Bangladesh.
- 09. 05 (five) sets of hard copies and soft copies CDs of each of the following complete manuals must be provided for the equipment, engine and other major components: Maintenance Manual, Operations Manual, Wiring Diagram Manual (WDM), Schematic Manual, Parts Catalogue etc.
- 10. Optional items: 05 (five) sets of hard copies of Workshop Manuals with schematic diagram, wiring diagram and Parts Catalogues must be provided for engine, Equipment & system too. All other Optional Items, if any, are to be mentioned with quoted price.
- 11. All printed technical Brochures/ Catalogues in hard copies having details for full technical information like vehicle specifications, dimensional drawing etc. must be provided with technical offer for the quoted model, repeat, for the "Quoted Model".
- 12. The delivery of the equipment at the port of destination must be within 150 days from the date of issuance of purchase order, failing which penalty will be imposed. Therefore, the supplier/manufacturer will plan accordingly.
- 13. The manufacturer must provide the Recommended Spare Parts List (RSPL) for the first two years for unit and its major component maintenance with quoted price. The price will not be used for evaluation purposes.
- 14. The manufacturers must confirm after sales service that includes smooth supply of spares for at least next 10 (ten) years (Guarantee Certificate). The item which is under warranty must be available to Biman facilities at Dhaka not exceeding 30 (Thirty) days from the reporting date and the freight will be borne by the manufacturer and or supplier.
- 15. Overwriting/erasing may be treated as rejected unless properly countersigned by the authorized person of the bidder.
- 16. E-Mail copy of the tender documents, if submitted by local agents shall be supported with photocopy of the same. Original documents in support of the fax and photocopy shall be submitted within 07 days from the date of opening of the tender.
- 17. Additional offer for different manufacture is not allowed against single tender schedule.

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18. Commissioning of the equipment must be done by the engineer of manufacturer/principal in Dhaka.
19. Tender in sealed covers will be received through tender box in the office of the Asstt. Manager, Procurement, Procurement & Logistic Support directorate, Biman, Hazrat Shahjalal Int'l Airport, Dhaka, and Biman Head Office Balaka Bhaban Security Counter, Ground Floor, Kurmitola, Dhaka latest by **1100 Hrs (BST) on 23/07/2019**. Offer will be opened on the same day in the Tender Room, Biman Administrative Building, 1st floor, Procurement & Logistic Support Directorate, Biman, Hazrat Shahjalal Int'l Airport, Dhaka in presence of the representative(s)/ Tenderer (s), if any, at 1400Hrs (BST).
20. All submitted documents shall be numerically serial led showing total number of sheets and each sheet must be signed. No tender/offer will be accepted after the scheduled closing time and date. Biman shall not bear any responsibility for late receipt of tender due to any postal irregularities or otherwise.
21. Offer shall remain valid for 120 days from the date of opening of the tender.
22. Manufacturers/Suppliers must mention the country of origin of the equipment where it is manufactured by the Same Company in different countries, the name of the countries must be mentioned along with the price difference if any between the countries of manufacturing. Date of manufacturing must be mentioned.
23. Performance guarantee @10% on total C&F Chattogram Sea Port Value (Refundable) in the form of Bank guarantee to be submitted by the Manufacturer /Principal / Local Agent within 15 days from the date of receipt of the Notice for award of contract /purchase order, in favour of Biman Bangladesh Airlines Ltd from a schedule Bank of Bangladesh for a period of 30 months from the date of issuance of the guarantee. In case of foreign Bank guarantee, the same must be endorsed by any schedule Bank of Bangladesh With full financial risk and liability. Earnest money may be refunded upon receipt of performance guarantee. The purchaser reserves the right to encash /forfeits the performance guarantee if the supplier fail to deliver the item or for shipment of improper specification. No time extension will be allowed regarding the submission of performance guarantee.
24. Only unconditional offer shall be accepted.
25. Payment shall be made through unconditional letter of credit (L/C).
26. In case of L/C opening, opening Bank Charge will be borne by Biman and Beneficiary Bank charge will be borne by the Tenderer/party.
27. **TENDER SHALL BE REJECTED IF ANY OF THE ABOVE TERMS AND CONDITIONS ARE NOT FULFILLED.**
28. Undersigned may be contacted for any clarification during office hours on all working days (Sunday to Thursday).
29. A Pre- Bid meeting will be held on 07-07-2019 at 11.00 hrs(LT) in the conference room of Director (P&LS) . The interested Bidder or their Local agent may participate in that meeting to know about the specifications elaborately as well as the Terms & conditions.
30. In case of offers submitted directly to Biman by Foreign Manufacturer/Principal, documents mentioned at serial 02 (i, ii, iii, IV, V, VI) and (xv) are not required and serial 16 will not also be applicable. In case of direct offer to Biman the offers should be mailed at the following address followed by E-Mail stating offer has been mailed giving relevant details: Asstt. Manager Procurement, Procurement & Logistic support Directorate, Biman, Hazrat Shah Jalal Int'l Airport, Dhaka, Bangladesh PH: -8901325 & E-mail: fp4@bdbiman.com
31. Biman Bangladesh Airlines Ltd reserves the right either to increase or decrease the quantity mentioned in the Tender schedule and to accept or reject any or all Tenders without assigning any reason thereof.

(Iqbal Ahmed Ali Za)
Deputy General Manager (Procurement)

I/We.....M/S..... Importer
/Owner representative hereby declare that I/We have accepted all Terms and Conditions of Tender papers and Submitted quotation accordingly.

OFFICIAL SEAL OF TENDERER

SIGNATURE (S) OF TENDERER WITH DATE