

BHARATHIYA VIKAS TRUST-

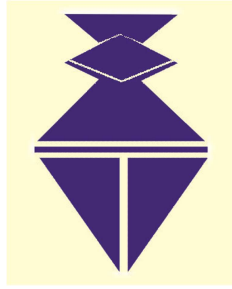
Call for Accreditation of Vendors (North East Region)

For Supply (with appropriate warranty) of appliances for Livelihood applications under Gap financing programme 2020-21.

Bharathiya Vikas Trust hereby invites bids for the Supply (with appropriate warranty) of appliances for Livelihood applications under the Gap financing programme in the states of Assam, Meghalaya and Manipur during the year
2020-21

Bids, as per the terms and conditions should be submitted to the undersigned (by hard copy or email), at the above-mentioned address/ email ID by 5pm on or before 11/11/2020.

Procurement Officer - Bharathiya Vikas Trust
'Ananth', Perampalli, Shivalli - Udupi, Karnataka, India - 576 102
Ph. No: 0820-2570263, E-mail: procurement@bvtmanipal.org



BHARATHIYA VIKAS TRUST

TENDER NOTIFICATION

FOR

THE SUPPLY (WITH APPROPRIATE WARRANTY) OF
APPLIANCES FOR LIVELIHOOD APPLICATIONS UNDER GAP
FINANCING PROGRAMME

FOR NORTH EAST REGION

IN THE STATES OF ASSAM, MEGHALAYA AND MANIPUR
DURING THE YEAR 2020-21.

TENDER DOCUMENT

Released on 30/ 10/ 2020

Address for Communication

Bharathiya Vikas Trust

Ananth, Perampalli, Shivalli – UDUPI – 576 102

PH: 0820–2570263, E-mail: procurement@bvtmanipal.org

DISCLAIMER

NIT No: 2020–21/ 04

This tender by Bharathiya Vikas Trust (**BVT**) is for accreditation of technology suppliers for the work of supply (with appropriate warranty) of appliances for livelihood applications in Assam, Meghalaya and Manipur during the year 2020–21. This is to enable participation under the Gap financing programme of BVT.

NOTE:

1. Though adequate care has been taken while preparing the Notice Inviting Tender (NIT) document, the Bidders shall satisfy themselves that the document is complete in all respects. Intimation of any discrepancy shall be given to this office immediately. If no intimation is received from any Bidder within three (3) days from the date of notification of Tender, it shall be considered that the Tender document is complete in all respects.
2. Bharathiya Vikas Trust reserves the right to cancel/ withdraw this invitation for bids without assigning any reason and shall bear no liability whatsoever consequent upon such a decision
3. Bharathiya Vikas Trust reserves the right to modify, amend or supplement this document.

4. While this Tender has been prepared in good faith, neither Bharathiya Vikas Trustnor their employees or advisors make any representation or warranty, express or implied, or accept any responsibility or liability, whatsoever, in respect of any statements or omissions herein, or the accuracy, completeness or reliability of information, and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this Tender, even if any loss or damage is caused by any act or omission on their part.

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2. List of Documents to be Submitted

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Bharathiya Vikas Trust

Ananth, Perampalli, Shivalli - UDUPI - 576 102

PH: 0820- 2570263

E-mail: procurement@bvtmanipal.org

SOLAR TENDER: 2020-21/04; Dated 30-10-2020

NOTICE INVITING TENDER

Procurement Officer of Bharathiya Vikas Trust (BVT), Karnataka State, India hereby invites bids for supply (with appropriate warranty) of appliances for livelihood applications in Assam, Meghalaya and Manipur during the year 2020-21. These bids will be used to accredit technology suppliers who can participate in the Gap financing programme being undertaken by BVT.

1.	Tender Ref No.	2020-21/ 04
2.	Last date & time for the bid submission	11/11/2020 at 5pm

Interested and eligible bidders may furnish the Technical & Commercial Bids for supply of solar systems to the below mentioned address/ email ID

Bharathiya Vikas Trust

Ananth, Perampalli, Shivalli - UDUPI, Karnataka, India - 576 102

PH: 0820- 2570263,

E-mail: procurement@bvtmanipal.org

Any further information or clarification may be obtained by email from procurement@bvtmanipal.org.

sd/-
Procurement Officer
Bharathiya Vikas Trust

INSTRUCTION TO BIDDERS

Eligibility of bidders:

- I. Organization should be in operation for at least 1 year in the field of manufacture and supply of the relevant appliance.
- II. Company registration certificates or any other proof of incorporation to be submitted to establish the legal status.
- III. The company should be able to provide excellent service. It is expected that complaints will be addressed within 96 hrs of lodging. The company should provide a list of service centers or contact points in the region.
- IV. Audited IT return for last financial year.
- V. PAN card for the Organization.

- VI. Documents to establish that the organization has implemented projects of cumulative worth Rs 10 lakhs or more in the last one year.
- VII. Technology supplier should provide minimum warranty of 1 year on the appliance and its components.

Cost of bidding:

The bidder shall bear all costs associated with the preparation and submission of Bid to the Procurement Officer, Bharathiya Vikas Trust here in after referred to as “the Purchaser”. The Purchase will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

Technical proposal shall contain:

- I. Particulars of the Firm as per Annexure – 2
- II. Checklist of Documents to be submitted as per Annexure – 3
- III. The bidder has to submit acceptance letter of guarantee for a minimum of 1 year for the performance of the Appliance. Additional periods of warranty is desirable.
- IV. The bidder has to provide **nearest local service centre/ local contact points** details
- V. The bidder has to sign all the pages of the documents as token of acceptance of all terms and conditions.

Financial bid shall contain:

The rate quoted will be for supply of relevant appliances at the respective sites. The bidder is at liberty to only quote for the category of appliances that they wish to supply. The rate quoted should include GST, packing, forwarding charges including loading and unloading.

Price schedule:

The Bidder shall complete the relevant sections of the price schedule (corresponding to specific appliance category) as per **Annexure 4 – PRICE SCHEDULE** furnished in the Bidding Documents, indicating the total cost towards supply of appliances for livelihood solutions as per the Technical specifications mentioned in the **Annexure – 1 TECHNICAL SPECIFICATIONS FOR APPLIANCES**. The bidder shall only quote for the category of appliances that they wish to supply and leave other rows blank (within **Annexure 4 – PRICE SCHEDULE**).

Final Price:

Prices quoted by the Bidder will be used for accreditation of the Bidder as a 'Technology supplier under the Gap financing programme' and to determine the benchmark price of each appliance category. The final price may vary based on transportation and other associated costs. However, BVT will use

the prices quoted to finalize the benchmark price for the region and therefore the gap financing support for each appliance category.

Format and Signing of Bid:

The Bidder shall submit copies of all the documents by email to procurement@bvtmanipal.org or hard copies may be submitted by hand or post/courier to the below mentioned address Procurement Officer, Bharathiya Vikas Trust, Ananth, Perampalli, Shivalli – UDUPI, Karnataka, India – 576 102

Deadline for Submission of Bids:

Bids must be received by the Purchaser not later than the time and date specified in the invitation for Bids (Section I). The Purchaser may, at its discretion, extend this deadline for submission of bid by amending the bid documents in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline will thereafter be subject to the deadline as extended.

Tender Opening and Evaluation of E-Tenders:

All Technical & Financial bids received will be opened on 11/ 11/ 2020 between 5pm and 5.30pm. The Bidders Names, Bid Modifications, or

Withdrawals, Bid prices, Discounts and the presence or absence of the requisite details will be recorded by the Procurement Officer and submitted to the Accreditation and Benchmarking committee of the Bharathiya Vikas Trust. No Bid shall be rejected at bid opening, except for late bids, which will be rejected.

Clarification of Bids:

During evaluation of Bids, the purchaser may, at its discretion, ask the Bidder for a clarification of its bid. The request for clarification and the response shall be in writing (via email) and no change in prices or substances of the Bid shall be sought, offered or permitted.

Preliminary Examination:

The purchaser will examine the Bids to determine whether they are complete. Any incomplete bids will be rejected. The purchaser may waive any minor infirmity or non- conformity or irregularity in a bid, which does not constitute a material deviation.

Acceptance or rejection of bids:

- Procurement Officer, Bharathiya Vikas Trust reserves the right to accept or reject any bid and to annul the bidding process and reject all

bids at any time prior to accreditation, without there by incurring any liability or any obligation to inform the affected bidder or bidders of the grounds for the said action.

- Any Bid with incomplete information is liable for rejection.

ANNEXURE 1:

TECHNICAL SPECIFICATIONS OF APPLIANCES:

NORTH EAST REGION: Assam, Meghalaya and Manipur

Appliance	Energy Consumption	Processing Capacity	Other details
Cat NE1– DC Milking Machine (Single Cluster) 5– 10 cows per hour	<150 watt, 12V / 24V	<ol style="list-style-type: none"> 1. Milking Time: 5 to 8 mins/cow 2. Vacuum Level: < 350mm hg 3. Pulse rate: 60 – 70/ min. 4. Adaptability: One animal at a time. 5. Storage Can: >15 litre stainless steel Can 	<ul style="list-style-type: none"> • Dry weight should not exceed 40 kg • Pulsing: Alternating (minimum two teats/stroke) • Mounting: On stainless steel trolley <p>ISO Certification is desirable</p>
Cat NE2– DC Milking Machine (Double Cluster) – 15 to 25 cows per hour	<180 watt, 12V/24V	<ol style="list-style-type: none"> 1. Time for milking: 5 to 8 min/2 cows (average) 2. Vacuum level: < 350mm Hg max 3. Pulse rate: 60 – 70/ min. 4. Adaptability: Two animals at a time. 5. Storage Can: 2 Stainless Steel Cans of >15 litres capacity 	<ul style="list-style-type: none"> • Dry weight should not exceed 55 kg • Mounting: On stainless steel trolley with wheels • Pulsing: Alternating (minimum two teats/stroke) <p>ISO Certification is desirable</p>
Cat NE3– Rice Mill Unit	<p>(a) Huller cum Polisher DC Integrated Huller cum polisher – 1hp to 2 hp</p> <p>(b) Pre–Cleaner DC Pre–Cleaner of <1HP</p>	<p>(a) Huller cum Polisher</p> <ol style="list-style-type: none"> 1. Hulling: Minimum of 90 to 120 Kg Paddy Processing per Hour 2. Hulling Efficiency: 90–95% @90kg – 120kg/hr 3. Polishing: Minimum 60kg – 100kg per hour 4. Polishing Level: 	<p>(a) Huller cum Polisher</p> <ul style="list-style-type: none"> • Body material: Mild steel zinc plated and powder quoted • Baffle Material: Preferably Stainless steel • Hopper Capacity: 10 to 20kg <p>(b) Pre–Cleaner</p> <ul style="list-style-type: none"> • Minimum 3 sieves with 3

	<p>(c) Grader DC Grader \leq 0.5 hp.</p> <p>(d) Hybrid Charge Regulator 48V, 80A. with DC Load Limiter</p>	<p>Adjustable</p> <p>5. Polishing Efficiency: $>90\%$</p> <p>(b) Pre-Cleaner</p> <p>1. 180 to 250kg cleaning per hour</p> <p>© Grader:</p> <p>1. 150 to - 250kg grading per hour</p>	<p>to 5 outlets</p> <ul style="list-style-type: none"> • Facility for Half rice separation • Material: Preferable Stainless steel / Zinc Plated and Powder coated <p>© Grader</p> <ul style="list-style-type: none"> • Length Grader • Material Preferred: Stainless Steel <p>ISO certification is desirable</p>
<p>Cat NE4- DC Fridge</p>	<p>< 75Watt, 12V/24V</p>	<p>1. Capacity: <120 L</p> <p>2. temperature Range: -18°C to 10°C</p> <p>3. Rotation: <3500rpm</p> <p>4. Max Operating Ambient Temperature: $<60^{\circ}\text{C}$</p> <p>5. Solar Charge Controller</p>	<ul style="list-style-type: none"> • Temperature Control: Auto • Defrosting: Automated/ Manual • Compressor Type: Sealed or Hermetic reciprocating compressor • Display: Digital • Inside Compartment: Doors, Baskets, LED Lamp • Voltage Control: Auto voltage control mode • Suitability: Storing Cold Drinks, Dairy products <p>ISO Certification is desirable</p>
<p>Cat NE5- DC Pottery Wheel</p>	<p><200-Watt, 12/24 V</p> <p>With 1200 to 1500 RPM using PMDC Motor</p>	<p>1. 12 - 19" diameter of plate with 12 - 16mm thickness</p> <p>2. With a minimum of three colour powder coating for the body of the wheel</p> <p>3. Inclusive of <200watt DC Motor fitted with ISO Certification</p> <p>4. Wheel Speed: 200 to</p>	<ul style="list-style-type: none"> • Clay Weight: Should hold minimum 30kg • Body: Rust proof body parts with galvanization <p>ISO Certification is desirable</p>

		300 RPM 5. Speed controller	
Cat NE6- Cold Storage		<ol style="list-style-type: none"> 1. Storage Capacity: 5MT 2. Internal Storage Volume: 700 to 900cu. Ft 3. Cold room insulation thickness: 80mm to 120 mm 4. Precooling capacity: 0.5 MT to 1.25 MT 5. Refrigeration TR: 1.5 to 2.7 TR at -5 deg. C evaporating and 30- 50 deg. C ambient 6. Temperature Range: 3 - 20 deg. C 7. Humidity Range: 65-95% 8. Loading Rate: 500kg to 1250 kg per day 9. Solar array capacity: 4.5 to 7 KW 10. Auxiliary Battery: 100 -150Ah, 24/48V 11. Backup: Thermal Backup 12. Storage Capacity: 50-200 MJ 	<ul style="list-style-type: none"> • External body: PPGI / ISO Marine Containers • Insulation: 80 -120mm thick PUF panels • Type of Structure: Solar panels mounted on the roof of cold room structure. • Remote Monitoring: Yes • Source of energy: Solar or Grid • Material for Backup: Thermal backup (Ice or PCM) • Alternate power source: minimum 5kVA DG Set <p>ISO Certification is desirable</p>

I, _____ (Name of signatory) on behalf of the bidder _____(Name of the bidder), hereby certify that I have noted the technical specifications of appliances mentioned above and the prices quoted in Annexure 4 are as per the details specified above.

Signature
 (Name and Address of the Bidder with seal)
 (In the capacity of..... Duly authorized to sign the Tender for and on
 behalf
 of_____)

ANNEXURE 2

DETAILS OF THE ORGANISATION

1	Name of the Supplier	
2	Year of starting the organization & registration number (photocopy of registration certificate or any other relevant document to be enclosed)	
3	Address of the Supplier (along with phone no.& pin code)	
4	Status of Supplier	Proprietorship / Partnership/ Pvt Ltd / Limited/others
5	(a) GSTIN (b) PAN No. of Income Tax Dept. (Photocopy of Income Tax (IT)) returns for the last Financial Year years to be enclosed	
6	Audit reports for the last financial year (Certified copy of Chartered Account report in P&L account to be enclosed)	
7	Experience of Supplier/supplier relating to manufacture and supply of appliances quoted for (supporting certificates to be enclosed)	
8	Particulars of Physical Infrastructure and total strength of staff available in the organization	

	relating to Supplier/supply/testing etc.,	
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Signature of the bidder and address with seal

Date:

ANNEXURE – 3

Sl.No.	Description	Whether the Document is enclosed or not	Page No. From and to
1	Details of Organization as per Table -I	YES/NO	
2	Copies showing the legal status, places of registration and principal place of business of the firm	YES/NO	
3	Copies of audited financial statements for the last financial year	YES/NO	
4	Copies of GST registration and GST returns filled in the last financial year	YES/NO	
5	Copies of income tax registration and income tax returns filled in the last financial year	YES/NO	
6	Acceptance to give 1 year guarantee on the product	YES/NO	
7	Address of the nearest official Service Centre or Contact point of the company.	YES/NO	

I abide by all the above terms & conditions.

PLACE:

DATE:

SIGNATURE OF THE BIDDER and with office seal

ANNEXURE 4

PRICE SCHEDULE

PARTICULARS TO BE SUBMITTED IN THE TABLE BELOW:

PRICE SCHEDULE FOR THE SUPPLY (WITH APPROPRIATE WARRANTY) OF APPLIANCES FOR LIVELIHOOD APPLICATIONS IN THE STATES OF ASSAM, MEGHALAYA AND MANIPUR DURING THE YEAR 2020-21, UNDER THE GAP FINANCING PROGRAMME OF BVT.

Rates quoted by the bidder:

- I. The rates should be mentioned appliance category wise, clearly both in words and figures.
- II. Rates should only be quoted for the appliance categories that the bidder wishes to supply. All other rows must be left blank.
- III. Rates should be inclusive of GST.
- IV. Rates should include an average transportation cost for supply of solution category in the region of operation of the bidder.

NORTH EAST REGION: Assam, Meghalaya and Manipur

Appliance	Final rates in INR (all-inclusive and as per conditions mentioned above)
Cat NE1- DC Milking Machine (Single Cluster) 5- 10 cows per hour	
Cat NE2- DC Milking Machine (Double Cluster) - 15 to 25 cows per hour	

Cat NE3– Rice Mill Unit (a) Huller cum Polisher (b) Pre cleaner (c) Grader (d) Hybrid solar charge regulator	
Cat NE4– DC Fridge–100 Litre	
Cat NE5– DC Pottery Wheel	
Cat NE6– Cold Storage	

CONDITIONS:

1. If our tender is accepted and accreditation granted to our enterprise/ organization, we hereby undertake to abide by the stipulated Terms and Conditions, to supply (with appropriate warranty) appliances for livelihood applications.
2. If accredited, we agree to abide by the conditions of the BVT Gap financing programme. We will strictly observe the laws against fraud and corruption in force in India namely “Prevention of corruption act 1988”.
3. We understand that you are not bound to determine the benchmark price based on the lowest offer that you may receive.
4. We accept that all disputes between parties will be adjudicated by a competent court in Udupi, India.

I, _____ (Name of signatory) on behalf of the bidder _____(Name of the bidder), hereby certify that I have noted the technical specifications of solutions mentioned in Annexure 1 and the prices quoted above are as per the details specified and in compliance with Annexure 1.

Dated this..... day of.....2020.

Signature
(Name and Address of the Tender with seal)
(In the capacity of..... Duly authorized to sign the Tender for and on behalf of_____)