



Bid Number: GEM/2022/B/1872837

Dated: 19-01-2022

# **Bid Document**

Bid Details			
	1		
Bid End Date/Time	29-01-2022 13:00:00		
Bid Opening Date/Time	29-01-2022 13:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	30 (Days)		
Ministry/State Name	Ministry Of Agriculture And Farmers Welfare		
Department Name	Department Of Agricultural Research And Education (dare)		
Organisation Name	Indian Council Of Agricultural Research (icar)		
Office Name	Icar-nrc On Pig, Rani, Guwahati-781131, Assam		
Total Quantity	1		
Item Category	Portable Ultrasound Machine (Q3)		
Minimum Average Annual Turnover of the Bidder	7 Lakh (s)		
OEM Average Turnover (Last 3 Years) 10 Lakh (s)			
Years of Past Experience required	2 Year (s)		
MSE Exemption for Years Of Experience and Turnover			
Startup Exemption for Years Of Experience and Turnover	Yes		
Document required from seller	Experience Criteria, Past Performance, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer		
Past Performance 10 %			
Bid to RA enabled	No		
Time allowed for Technical Clarifications during technical evaluation	3 Days		
Evaluation Method	Total value wise evaluation		
	7		

# **EMD Detail**

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	Required	No	

# ePBG Detail

Required	No	
Splitting		
Bid splitting not applied.		
MII Purchase Preference		
MII Purchase Preference	Yes	
MSE Purchase Preference		
MSE Purchase Preference	Yes	

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and Small enterprises vill be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get

precedence over this clause.

- 7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.
- 8. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

# Portable Ultrasound Machine (1 pieces)

(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)

Brand Type	Registered Brand
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# **Technical Specifications**

\* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)	
Types of Probes & Features	High density more then 125 element probes in convex, TV & Linear	Yes Or higher	
	4D Probe	Yes, No Or higher	
	Interoperative Probe	Yes, No Or higher	
	More then 160 degree FOV TV probe	Yes, No Or higher	
	Transducer Temp-detection	Yes, No Or higher	
	Biplane trans rectal	Yes, No Or higher	
	Biopsy Guide	Yes, No Or higher	
Scan Modes	Quad Imaging	Yes, No Or higher	
	Steer M Mode	Yes, No Or higher	
	M Mode colour	Yes Or higher	
	CW	Yes, No Or higher	
	TDI-Tissue doppler imaging	Yes Or higher	
	Surface 3D rendering	Yes, No Or higher	
	Triplex	Yes, No Or higher	
	Speckle Reduction Imaging	Yes, No Or higher	
	Compounding Imaging	Yes, No Or higher	

Specification	Specification Name	Bid Requirement (Allowed Values)
	IMT -Intemal median thickness sw	Yes, No Or higher
	Panoramic Imaging	Yes, No Or higher
	Trapezoidal Imaging	Yes, No Or higher
	Real-Time and Frozen Zoom	Yes Or higher
IMAGE DISPLAY AND	Monitor Type	LCD, LED
PROCESSING	Monitor Size, inch	15 to 18, 12 to15
	DICOM 3 COMPLIANT	Yes, No Or higher
	Automated B-mode (2-D) image	Yes Or higher
	Transducer Socket	2, 3 or more
	Gel Warmer	Yes, No Or higher
	DVD/CD Writer	Yes, No Or higher
	Dicom Interfacability Dicom to PACS	Yes Or higher
	Interfacability Dicom to RIS	Yes Or higher
	Cart / trolley from OEM with gel & transducer holder	Yes, No Or higher
	USG system supplied should be upgradable to next generation system on site	Yes, No Or higher
Power Requirements	Resettable over current breaker shall be fitted for protection	Yes Or higher
	Back up time in minutes	120
Miscellaneous Parameters  Warranty (Option of comprehensive warranty is available through bidding only, which if opted will supersede normal warranty in the catalogue)		5
	Number of installations of the Portable USG machines in Central /State/PSU Govt Hospitals( Note: Seller should supply a performace certificate of the device to the buyer if demanded after placement of order)	0, Upto 3, More than 3

# Additional Specification Parameters - Portable Ultrasound Machine (1 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)	
Machine	Portable ultrasonograph for use in pig with full measurement, user defined system, application presets and analysis capabilities. The machine should be built like a laptop / integrated in a carrying case with a handle for transportation. >12"high resolution screen, minimum two transducer sockets with automatic transducer detection. High frame rate (>500: B Mode), Gain 0 to >200, Dynamic range 20-250 dB or wider	
Probes	B- Mode real time, Colour flow Doppler imaging and M mode, Minimum three probes/ transducer (minimum 125 elements)1) Linear or curvilinear probe/ transducer for Transrectal use (5-7.5MHz) 2) Convex probe/ transducer for Transabdominal (3.5-5MHz) 3) Linear Probe/ transducer for Backfat thickness measurement (3.5-7.5MHz)	
other 1	User adjustable colourisation maps, gain settings, colour Doppler baseline, angle correction, measurements, frame grabbing and other important parameters with live/frozen/archived image.System should have keys and knobs for entry of patient data and annotation.Software/firmware system should allow user definable report formats, USB connector, Digital storage hard drive size > 500 GB, Internal hard disk and USB pen drive, Dicom Interfacability Dicom to PACS, Interfacability Dicom to RIS	
other2	compatible coloured printer, Inbuilt battery with back up of minimum 90 minutes, ISO or equivalent BIS, CE or equivalent approved, Power input to be 220-240VAC, 50Hz, resettable over current breaker for protection. Comprehensive warranty: minimum 5 years	
Statuary/ regulatory registration of machine as per regulatory bodies. 0 other3 installation and demonstration of set up. Should be provide with coupli (100 no.) and gel warmer and other accessories in complete		

<sup>\*</sup> Bidders offering must also comply with the additional specification parameters mentioned above.

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Ratul Baishya	781131,ICAR- NATIONAL RESEARCH CENTRE ON PIG, RANI, GUWAHATI	1	30

# **Buyer Added Bid Specific Terms and Conditions**

# 1. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address Director ICAR - National Research Centre on Pig Rani 781131 Guwahati Assam.

### 2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

#### 3. Generic

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

#### 4. **OEM**

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

#### 5. Scope of Supply

Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

#### 6. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

- 1. Make in India compliance on letter pad signed and sealed should be provide
- 2. The five additional technical specifications parameters will be considered in technical evaluation.
- 3. If the quoted product specifications matches with required five additional technical parameter specifications and seller can provide the same product specifications, the seller has to provide the compliance sheet in point wise compliance sheet in letter pad signed and sealed.
- 4. The all regulatory clearance should be provided by seller.
- 5. The quoted price include all cost component

# 7. Warranty

Warranty period of the supplied products shall be as given in specifications from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

# **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

# This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---