



Indian Council of Forestry Research and Education

(An Autonomous body of the Ministry of Environment, Forest and Climate Change, Government of India)

P.O. New Forest, Dehradun – 248 006 (Uttarakhand), INDIA

No. 8/2018/ESIP/BCC/ICFRE/

Dated: 23/11/2022

Request for Quotations for Procurement of Agriculture Spray Pumps for biopesticides application for productivity enhancement in the ESIP areas of Madhya Pradesh and Chhattisgarh (Through GeM)

Name of Project: Ecosystem Services Improvement Project

Procurement Reference No.: IN-ICFRE-327547-GO-RFQ

1. The Government of India has received grant from the World Bank toward the cost of the Ecosystem Services Improvement Project (ESIP). Indian Council of Forestry Research and Education (ICFRE) is one of the Project Implementing Agencies and implementing one of the components of ESIP i.e. Scaling up of Sustainable Land and Ecosystem Management in Selected Landscapes, and intends to apply the part of proceeds of this grant to eligible payments under the contract for which this Request for Quotations is issued. The procurement process will be conducted in accordance with the shopping procurement method contained in the World Bank Guidelines: Procurement of Goods, Works and Non-consulting Services under IBRD Loans and IDA Credits and Grants by World Bank Borrowers, dated January 2011, revised in July 2014.
2. ICFRE now invites Request for quotations through Government e-Marketplace (GeM) for the Procurement of Agriculture Spray Pump for biopesticides application for productivity enhancement in the ESIP areas of Madhya Pradesh and Chhattisgarh as per following details:

Name of the item	Specifications	Quantity (Nos)
Agriculture Spray Pump	<ul style="list-style-type: none">• Tank material: H. D. P. E.• Tank capacity (ltr): 16• Pressure chamber: Brass• Piston type: Bell type PVC• Spray lance: Brass• Normal working pressure (psi) - 40• L x W x H (mm) - 400 x 220 x 530 (+/- 10)• Weight (kg): 6 (+/- 1)• Spray Lance Length (cm) – 60 (+/- 5)• Adjustable shoulder straps• Mechanical agitator• Easily adjustable right/left hand operations• User Friendly sprayer, easy to assemble, repair and maintain.• Supplied with 110 cm long PVC delivery hose.• BIS/IS Standard• Manually operated• 2 Years Warranty	2177

3. Eligible firms are invited to submit your price quotation through GeM for procurement of agriculture spray pump for biopesticides application by the local community of project areas of Madhya Pradesh and Chhattisgarh alongwith sample of the agriculture spray pump as per specifications mentioned in Para 2.
4. Quoted price will be evaluated and contract will be awarded to the responsive firm offering the lowest evaluated rate as per the specification.

5. The deadline for receipt of quotation at the address indicated above is 05 December 2022 by 06:00 PM.
6. The prices should be quoted in Indian Rupees and should be inclusive of all taxes (GST). No price increase will be allowed after the submission of Quotations.
7. Validity of the Offer: Quotation shall be valid for a period of 90 days from the date for receipt of quotation(s) indicated in Para 5 above.
8. Evaluation of Quotations: The procurement committee, ESIP-PIU, ICFRE will evaluate and compare the quotations determined to be substantially responsive i.e. which are properly signed; and conform to the terms and conditions, and specifications of the RFQ. The firm has to produce a sample of the agriculture spray pump, to be vetted by the procurement committee of the ESIP, ICFRE. The delivery has to be made as per the vetted item only and any deviation will be treated as breach of contract and liable for scrapping of order.
9. Award of contract: The contract for the above item will be awarded to the firm whose quotation has been determined to be substantially responsive and who has offered the lowest price as per the specifications of the item.
10. Notwithstanding the above, the ICFRE reserves the right to accept or reject any quotations and to cancel the procurement process and reject all quotations at any time prior to the award of contract.
11. The Firm whose quotation is accepted will be notified for the award of contract by the ICFRE prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order.
12. All prices should be quoted F.O.R. destination inclusive of all taxes and contingent costs including, customs packing and forwarding, transportation, handling and insurance etc.
13. Standards: The item supplied under the contract shall conform the standard prescribed/specification mentioned there, against the goods in the financial bid.
14. Penalty: Supply of non original/similar looking items or items in damaged conditions shall not be accepted. Penalty up to 25% of the value of the supply order may be imposed if items is not provided in specified quality specification and item condition. In addition, the contract will be cancelled and contractor may be blacklisted. However, no penalty will be imposed if the delay in supply occurs on account of intimation by ICFRE for any administrative or logistics contingency.
15. Consignee: The firm has to supply the agriculture spray pump as per the following consignee details for the Project villages of Chhattisgarh and Madhya Pradesh State:

S.No.	Forest Range	Agricultural Spray Pumps (Nos)
1	Marwahi Forest Range, Chhattisgarh	701
2	Pali Forest Range, Chhattisgarh	127
3	West Pandariya Forest Range, Chhattisgarh	206
4	Raghunathnagar Forest Range, Chhattisgarh	464
5	Banapura Forest Range, Madhya Pradesh	233
6	Bhaura Forest Range, Madhya Pradesh	194
7	Itarsi Forest Range, Madhya Pradesh	39
8	Sukhtawa Forest Range, Madhya Pradesh	59
9	Budhni Forest Range, Madhya Pradesh	154
Total		2177

Village wise list of the beneficiaries along with the beneficiary wise quantity of Agricultural Spray Pumps will be provided to the firm along with Supply Order.

16. The firm will also have to provide literature (in Hindi) related to Agricultural Spray Pumps for the convenience of the farmers.
17. The ICFRE shall have the right to purchase the material in full or part thereof, at the risk and cost of the firm, in case firm fails to supply the allocated or indented quantity within the specified time and as per the provided date sheet.

18. Notification of Dispatch: In regard to each and every consignment notification shall be made to the ICFRE immediately on dispatch indicating full details of quantity of material so that the ICFRE's concerned officer may plan for storing and distribution of the material.
19. The ICFRE shall have the sole and unfettered discretion to decrease/increase the purchase from the firm depending upon market condition and climatic conditions within the validity of the contract.
20. Scope of Procurement: Invites price quotations for procurement of the Agricultural Spray Pump as described in the Para 2 of RFQ. The successful Firm will be expected to complete the delivery in all aspects within due time.
21. Eligibility to Quote: Firms duly registered with tax authorities may be eligible to participate only if they also:
 - a. Submit proof of registration with the Income Tax Department and Sales Tax Department/GST with the quotation. (Failure to enclose these documents would result in rejection of quotation).
 - b. Submit only one quotation, either individually, or as a partner in a joint venture. All quotations submitted in violation of this rule shall be rejected. Partners in a joint venture shall be jointly and severally liable for the execution of the contract.
22. Qualification of the Firm: To qualify for award of the Contract, a firm shall meet the following minimum qualifying criteria:
 - a. As manufacturer/supplier/distributor/authorize representative must have at least three years of experience in manufacturing/supplying/distributing and sale of the Agricultural Spray Pumps mentioned in Para 2. Proof of same may be provided.
 - b. Authorized Dealership Certificate must be provided with the quotation.
23. Documents Comprising the Quotation: The quotation submitted by the Firm must comprise of following documents:
 - a. Qualification and experience information and other relevant documents
 - b. Copies of registration/taxation documents
 - c. Certificate of authorized dealership
 - d. Unit Price of the Agricultural Spray Pumps including FOR
 - e. Firm has to present a declaration document of not having blacklisted in any government department/organization.
24. Currency of Quotations:
 - a. Rate inclusive of GST shall be quoted in Indian Rupees.
25. The rates and prices quoted by the Firm shall be fixed for the duration of the Contract and shall not be subject to any adjustment on any account.
26. Delivery period: within 30 days from the date of issue of Supply Order.
27. Payment shall be made after successful delivery of the items as per specification.
28. Any representation/complaints pertaining to this RFQ shall be addressed to the Grievance Redressal Committee, ESIP-PIU, ICFRE, at projectdirectoresip@gmail.com.

Project Director
ESIP, ICFRE

Bid Document

Bid Details	
Bid End Date/Time	05-12-2022 18:00:00
Bid Opening Date/Time	05-12-2022 18:30:00
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Environment Forest And Climate Change
Department Name	Na
Organisation Name	Indian Council Of Forestry Research And Education (icfre)
Office Name	Icfre Hq
Total Quantity	2177
Item Category	Power sprayer (Q3)
OEM Average Turnover (Last 3 Years)	90 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,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	Yes
RA Qualification Rule	50% Lowest Priced Technically Qualified Bidders
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	Yes
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. 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.

2. 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.

3. 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 will 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.

4. 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.

5. 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.

6. Reverse Auction would be conducted amongst first 50% of the technically qualified bidders arranged in the order of prices from lowest to highest. Number of sellers eligible for participating in RA would be rounded off to next higher integer value if number of technically qualified bidders is odd (e.g. if 7 bids are technically qualified, then RA will be conducted amongst L-1 to L-4). In case number of technically qualified bidders are 2 or 3, RA will be between all without any elimination. If Buyer has chosen to split the bid amongst N sellers, then minimum N sellers would be taken to RA round. In case Primary products of only one OEM are left in contention for participation in RA based on lowest 50% bidders qualifying for RA, the number of sellers qualifying for RA would be increased to get at least products of one more OEM (directly participated or through its reseller) if available. Further, if bid(s) of any seller(s) eligible for MSE preference is / are coming within price band of 15% of Non MSE L-1 or if bid of any seller(s) eligible for Make in India preference is / are coming within price band of 20% of non MII L-1, then such MSE / Make in India seller shall also be allowed to participate in the RA process.

Power Sprayer (2177 pieces)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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Technical Specifications

* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Material and Dimensional Parameters	Tank material	HDPE
	Pump material	Aluminum alloy
	Nozzle material	Brass, SS
	Hose pipe material	Nylon
	Hose pipe diameter in mm	5
	Hose pipe length in meter	3
Performance Parameters	Purpose	It is used to spray the chemical to crops or field covering large area with help power operated pump & nozzle
	Type of pump used	Reciprocating pump
	Tank Capacity in liter	15
	Tank type	Manual back Carrying
	Power source	Battery
	Number of stroke in petrol/diesel engine	N/A for Battery/Solar/Electricity/tractor PTO
	Cooling mechanism of engine	N/A for Battery/Solar/Electricity/tractor PTO
	Number of engine cylinder	N/A for Battery/Solar/Electricity/tractor PTO
	Availability of recoil starter in engine	N/A
	Power required in hp	0.5 hp
	Number of piston in pump	1

Specification	Specification Name	Bid Requirement (Allowed Values)
	Number of sprayer nozzle port	1
	Pressure bearing capacity of hose pipe in Mega Pascal	2
	Charging time for battery in hour	2
	Spraying time after full charging in hour	4
	Pump discharge capacity in LPM	3
	Warranty in years	1, 2
Reports	Availability of ISO certification of manufacture	No

Additional Specification Parameters - Power Sprayer (2177 pieces)

Specification Parameter Name	Bid Requirement (Allowed Values)
As per the RFQ document	Bidders have to comply with the specification and terms and conditions mentioned in the Request for Quotation Document in the Tender column of www.icfre.org and the document attached with the Bid

* Bidders offering must also comply with the additional specification parameters mentioned above.

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Consignee1	,Marwahi Forest Range, Chhattisgarh	701	30
2	Consignee2	,Pali Forest Range, Chhattisgarh	127	30
3	Consignee3	,West Pandariya Forest Range, Chhattisgarh	206	30
4	Consignee4	,Raghunathnagar Forest Range, Chhattisgarh	464	30
5	Consignee5	,Banapura Forest Range, Madhya Pradesh	233	30
6	Consignee6	,Bhaura Forest Range, Madhya Pradesh	194	30

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
7	Consignee7	,Itarsi Forest Range, Madhya Pradesh	39	30
8	Consignee8	,Sukhtawa Forest Range, Madhya Pradesh	59	30
9	Consignee9	,Budhni Forest Range, Madhya Pradesh	154	30

Buyer added Bid Specific Additional Scope of Work

S.No.	Document Title	Description	Applicable i.r.o. Items
1	Request for quotation for Spray Pump View	Request for Quotation for Procurement of Agriculture Spray Pumps for biopesticides application for productivity enhancement in the ESIP areas of Madhya Pradesh and Chhattisgarh	Power Sprayer(2177)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Buyer Added Bid Specific Terms and Conditions

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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 specifications 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. Also, GeM does not permit collection of Tender

fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[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---