



ICAR-National Research Centre for Banana

Indian Council of Agricultural Research
Tiruchirapalli, Tamil Nadu, India.



Phone : 0431-2618125 (30lines)

An ISO 9001:2015 CERTIFIED

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F.No: 25(9)/2021-2022/SP/

Date: 18.12.2021

CALL FOR EXPRESSION OF INTEREST (EOI) FOR THE SUPPLY, INSTALLATION AND COMMISSIONING OF LABORATORY EQUIPMENTS FOR COMMON INCUBATION CENTRE (CIC) under Pradhan Mantri Foundation of Micro food processing Enterprises (PMFME) Scheme AT NRCB RESEARCH FARM, PODHAVUR, TIRUCHIRAPALLI, TAMIL NADU.

We are interested in purchasing the following chain of laboratory equipments required for establishing a Common Incubation Centre (CIC) under PM-FME project sponsored by the Ministry of Food Processing Industries, Govt. of India, New Delhi for the production of value added products from banana and other horticultural crops. Expression of Interest (EOI) is invited from the reputed and interested Firms / Manufacturers / Authorized Dealers who have experience in supply, installation and commissioning of these instruments.

Names of Equipments:

I. JUICE AND BEVERAGES AND INTERMEDIATE MOISTURE FOOD PROCESSING SYSTEM – PRODUCTION LINE – II

1. Fruit and vegetable crusher.
2. Helicoidal juice extractor
3. Blending tank with agitator.
4. Homogenizer with accessories.
5. Tubular pasteurizer with all accessories and fitting.
6. PET bottle rinsing / washing machine and accessories
7. Piston filler with accessories.
8. Cooling tank and accessories.
9. Labelling, printing system and accessories.
10. Jam, Jelly and Marmalade processing unit.
11. Fruit /Chocolate making unit
12. Automatic canning unit with accessories.
13. Retort packaging unit with accessories.
14. Automatic / Semi automatic Clean-in-Phase (CIP) system for fruit juices and related products.
15. Fruit juice and beverages carbonation unit with all accessories
16. Fermentor / winery unit with all accessories.
17. Spray freeze dryer.
18. Freeze dryer

19. Pulsed electric field (PEF) food processing equipment.
20. Cold plasma food processing system
21. Electrospinning machine for food applications.
22. Plasma enhanced chemical vapor deposition system.

The bidder should be capable of supplying, installing and commissioning all the above equipments.

Pre-Qualification Criteria :

1. The bidder should be OEM or its authorized agent / dealer.
2. The bidder must be well established in the area of supplying, installing and commissioning of chain of laboratory equipments.
3. In case, the bidder is authorized agent /dealer of OEM, it should have authorization of full support for maintenance, warranty and spare parts from OEM.
4. The bidder should have successfully executed three similar projects in major organizations of Central / State Governments or Central / State Autonomous bodies or in Government Institutes each costing not less than Rs.50.00 lakhs during the last three years.
5. The minimum turnover of the bidder should not be less than Rs.50.00 lakhs per year during the last three financial years.
6. The annual turnover of the OEM should not be less than Rs.50.00 lakhs per year during the last three financial years.
7. Letters of reference / completion certificates from past customers should be provided.
8. The bidder should provide a bank solvency certificate for Rs.1.0 Crore.
9. Consortiums and Joint Ventures will not be entertained.
10. The dealer / agent quoting for OEM should have good service support. A single point of contact for the maintenance work must be provided.

The EoI should incorporate the following :

1. Details of the Bidder
2. Brief details of similar past projects.
3. Audited financial statements for the last three years
4. Technical proposal
5. User list with contact details
5. Any other information relevant to this project.

The EoI along with accompanying documents should be submitted in a sealed envelope, subscribed with “Expression of Interest for the supply, installation and commissioning of equipments for Common Incubation Centre (CIC) – Due on **03.01.2022**”.

Important details and dates :

1.	EoI Reference Number	F.No: 25(9)/2021-2022/SP dated 18.12.2021
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2.	Contact details for clarifications and intimation for booking a slot for pre-bid discussion	The Administrative Officer ICAR – National Research Centre for Banana, Thogamalai Road, Thayanur Post, Tiruchirapalli – 620 102. Tamil Nadu. hoa.nrcb@icar.gov.in
3.	Address for submitting EoI proposal	The Director, ICAR – National Research Centre for Banana, Thogamalai Road, Thayanur Post, Tiruchirapalli – 620 102. Tamil Nadu.
4.	Last date for intimation request for a slot for pre-bid presentation	23.12.2021
5.	Last date for submission EoI document	03.01.2022
6.	Pre-bid presentation	will be intimated by email

Tender Process:

1. Based on this EoI, the responses and interaction, the vendor's interest and capability in supplying, installing and commissioning of chain of laboratory equipments as listed above, the ICAR-NRCB will short list a set of suppliers by a technical committee constituted by the competent authority at ICAR-NRCB.
2. A formal tender document with complete / detailed specifications of all the instruments will be issued to such short – listed vendors.
3. The formal tender document will consist of a two-bid process.
4. A technical bid and price bid shall be submitted in a separate covers. The ICAR-NRCB will first examine the technical bid and further short list those firms that meet all the technical specifications / requirements.
5. The price bid of the vendors technically qualified only will be opened and the firm with the lowest price and meeting all technical specifications / requirements shall be invited for contract finalization.
6. ICAR-NRCB will endeavor to complete the contract finalization by the last week of January 2022.
7. ICAR-NRCB Reserves the right to accept or reject any / or all the EoIs without assigning any reason what so ever.

Administrative Officer

APPLICATION FORMAT
(to be printed in the vendor's letter head)

Ref :

Date:

To

The Director,
ICAR-National Research Centre for Banana,
Thogamalai Road, Thayanur Post,
Tiruchirapalli – 620 102. Tamil Nadu.

Dear sir,

This has reference to your EoI reference Number _____ dated _____ for the supply, installation and commissioning of chain of laboratory equipments required for the creation of Common Incubation Centre (CIC) for the preparation of value added products from banana, we are interested in submitting our Expression of Interest (EoI) for this project.

The summary of the pre-qualifying criteria laid down by you and our compliance to the same is listed below.

Sl.No.	Criteria	Compliance	
1.	The bidder must be an OEM or its authorized agent / dealer		
2.	The bidder must be well established in the area of supply, installation and commissioning of chain of laboratory equipments.		
3.	In case the bidder is an authorized agent / dealer of OEM, it should have valid authorization of full support for maintenance, warranty and spare parts from OEM. Documents to be attached.		
4.	The bidder should have successfully executed three similar projects in major organizations of Central / State Governments or Central / State Autonomous bodies or in Government Institutes each costing not less than Rs.50.00 lakhs during the last three years. Documents to be attached.		
5.	The minimum turnover of the bidder should not be less than Rs.50.00 lakhs per year during the last three financial years. Documents to be attached.	Financial yeaer 2018-2019	Turnover

		2019-2020	
		2020-2021	
6.	The annual turnover of the OEM should not be less than Rs.1.0 Crore per year during the last three financial years. Documents to be attached.	Financial year	Turnover
		2018-2019	
		2019-2020	
		2020-2021	
7.	Letters of reference / completion certificates from past customers should be provided. Documents to be attached.		
8.	The bidder should provide a bank solvency certificate for Rs.1.0 Crore. Documents to be attached.		
9.	Consortiums and Joint Ventures will not be entertained.		
10.	The dealer / agent quoting for OEM should have Service Centre in Chennai experienced for last three years. A single point of contact for the maintenance work must be provided.		
11.	Two latest returns as forms as GST R-1 and GST R-3B. Documents to be attached.		
12.	Income tax compliance with evidence – last three years IT return. Documents to be attached.		
13.	When labour is involved, the evidence of filling EPF & ESI for the last one year should be provided. Documents to be attached.		

Important : This is only a format. This needs to be reproduced as per the space requirement on the letter head of the bidder. Please mention complete details. Simply writing 'complied' shall be treated as 'incomplete'.

We understand that the details given above, as well as supporting documents are true to the best of our knowledge. If any shortcoming or discrepancy is found at any stage, our EoI may be rejected.

Yours sincerely,

Signature, Name, Designation,
Postal address, Email ID and
contact number of the authorized
signatory with seal.