

Research Testing and Training Centre

Vellayani P.O, Thiruvananthapuram.

Agricultural Development & Farmers' Welfare Department

E-mail: rttctvpm@gmail.com, Ph: 0471 – 2481763 Mob :9383470314/15

No:ADFW/44/2024-RE1

Date:27-04-2024

From

Technical Assistant

To

All Manufacturers empaneled /willing for
empanelment

Under SMAM scheme, Kerala.

Sir,

Sub: -Agriculture Department Kerala-SMAM 2024-2025-Approval of Manufacturers and
Dealers for empanelment-Reg.

Ref: -1) Letter No ADFW/1234/2023-TG3 dtd 20-04-2024 of Director of Agriculture

Your attention is invited to the subject cited above. All manufacturers
registered in the <https://agrimachinery.nic.in/portal> for Kerala State are
requested to follow the below directions for empanelment for the financial year 2024-2025:

1. All Manufacturers having valid test report for their products during 2024-25 financial year are directed to submit their request in writing with details of machines, details of the firm and MRP details of the product to be empaneled in the attached schedules A, B and C along with a copy of test certificate in the scheduled time as given below.
2. The Manufacture / supplier who have tested their product either from FMTTIs or any identified institute by Department of agriculture and Farmers Welfare (DA&FW) will only be eligible for supply of machines under the scheme.
 - (i) Test certificates (ICT) from Research Testing and Training Centre (RTTC), Vellayani, Thiruvananthapuram, State Agriculture Universities (SAU) and designated testing centers to ensure the quality of hand tools, garden tools, animal drawn/ manual / tractor drawn implements required for land preparation/ sowing and planting/ inter cultivation/ harvesting and threshing/ transportation operations costing less than ₹50,000/- (Rupees Fifty Thousand Only) will only be accepted.

(ii) For self-propelled agricultural implements/ equipment/ machinery and all types of plant protection equipment costing less than ₹50,000/- (Rupees Fifty Thousand only) , test report from any FMTTI or designated testing centers of DAC&FW, or a system of self-certification for the desired specification/ quality/ performance of agricultural implements and tools, or the Performance test report from Research Testing and Training (RTTC), Vellayani, Thiruvananthapuram, State Agriculture Universities (SAU) and designated testing centers will be accepted. However, the test report of the FMTTIs or authorized testing institutions is mandatory for new manufacturer applied for empanelment of such agricultural implements and tools.

(iii) The test report from the FMTTIs or designated testing centers of DAC&FW for agricultural implements, tools and machinery costing more than ₹50000/- (Rupees Fifty Thousand Only) as specified is mandatory for empanelment.

3. The following conditions is to be ensured for empanelment of agricultural drone suppliers:

(a) Agriculture drone should be DGCA approved and registered at digital sky portal under appropriate category.

(b) The drone should have all safety features like sensor-based collision avoidance, terrain following, first person view camera, auto-return to launch point etc.

(c)The manufacturer should have proper set up and infrastructure for drone manufacturing in India.

(d) Type Approval Certificate of Quality Council of India or authorized testing entities is necessary.

(e) Manufacturer must have service centers in the concerned state to provide after sale support, training, repair & maintenance etc. to the customers.

(f) The manufacturer should have service support on pilot training and the cost of drone must be inclusive of drone pilot training cost.

4. The following time line should be strictly followed for the empanelment process.

(a)	Last date for submission of requests for empanelment through e-mail (tarttctvpm@gmail.com) /post (Technical Assistant, Research Testing and Training Centre, Vellayani, Thiruvananthapuram, KERALA – 695522) for existing manufacturers.	15.05.2024
(b)	Last date for submission of requests for empanelment through e-mail (tarttctvpm@gmail.com) / post (Technical Assistant, Research Testing and Training Centre, Vellayani, Thiruvananthapuram, KERALA – 695522) for new manufacturers.	25.05.2024
(c)	Last date of approval for existing manufacturers.	25.5.2024
(d)	Last date of approval for new manufacturers.	5.06.2024
(e)	Last date for uploading of documents in the portal and updation of manufacturer and dealer prices for existing manufacturers.	5.06.2024
(f)	Last date for uploading of documents in the portal and updation of manufacturer and dealer prices for new manufacturers.	15.6.2.24

5. The manufactures/ suppliers will be informed by mail for completing online registration after verifying and approving all the submitted documents by the Agricultural Development and Farmers Welfare Department.
6. A model agreement for the above approved manufacturer will be forwarded and the filled hard copy of agreement in stamp paper worth Rs. 200/- should be send to the **Technical Assistant, Research Testing and Training Centre, Vellayani, Thiruvananthapuram, KERALA – 695522** by the manufacturer for approval in DBT portal. It is informed that the agreement should be signed in each and every page by the manufacturer.
7. Security Deposit payable at Thiruvananthapuram in favour of Director of Agriculture Development and Farmers Welfare Department. Kerala state should be drawn and submitted along with the agreement. The minimum value of the security deposit should be not less than of the market rate of a single machinery/ implement or 50000/- whichever is less. At least fifty percentage (50%) of the security deposit should be in the form of Treasury Fixed Deposit (Kerala State) and the rest in the form of Fixed deposit for onboarding the firms on DBT portal for Kerala State for the implementation of SMAM scheme during the year 2024-2025.



Yours faithfully,


Technical Assistant

Encl: 1) Schedule A, B and C

SCHEDULE-A

The agricultural machinery /equipments/ implements supplied by authorized Dealer of M/s.....are as per the specification below.
(The standard attachment of the agricultural machineries/equipments/implements are to be specified in the schedule.)

Name of Manufacturer with Portal Id:

Sl. No.	Name of machinery/ equipment/implement as per the portal category	Make	Model	Detailed specification	Details of attachment	Warranty period in years



Schedule B

Firm Approval 2024-2025

Details of Agricultural Machinery/Implements

SI. No	Name and Address of the Firm with Manufacturer id in the agrimachineryery portal	Name of the machinery/equipments / implements	Make	Model	Whether Approved in previous year	Current year Offered Rate (in Rupees)	Test report No, date and name of the testing centre.	Whether the validity of the test report is as per GOI instruction (Yes/ No)
					Yes/No If yes the least price offered by the dealer (in Rs.)			



SCHEDULE-C
PRICELIST

Sl. No.	Description and attachments	Basic price (in Rs)	GST (in Rs)	Transportation charges (in Rs)	Total cost (in Rs)
1					
2					



ANNEXURE - A

TERMS & CONDITIONS FOR FIRM APPROVAL

- 1) The documents should be signed in each and every page by the manufacturer or his representative and submit the scanned copy from the registered e-mail id of the manufacturer to tarttctvpm@gmail.com . Original documents should be forwarded to "Technical Assistant Research Testing and Training Centre, Vellayani, Trivandrum, KERALA – 695522 by Registered Post.
- 2) The rates of various makes and models entered in DBT portal should be quoted for all destination within Kerala.
- 3) The rates should be uploaded by the Manufacturer in the DBT portal correctly as per the category in Annexure II(c) of Submission on Agricultural Mechanization guidelines. As the subsidy is calculated automatically in the DBT portal, the incorrect uploading will not be taken for approval during the year 2024-2025.
- 4) The rates should be competitive and inclusive of all taxes (including Basic Price, GST and Transport Charges if any).
- 5) The rates should be offered by the Manufacturer and the rate offered should not be higher than their retail market rates. If any discrepancy is found at later date, their approval will be liable to be cancelled without any notice.
- 6) The rates offered by the dealer should be exhibited in the machinery at dealer outlet with details of attachments offered.
- 7) Subsidy amount will be distributed to the farmers bank account after physical verification by the department.
- 8) The firm should supply the machinery/equipments/implements by satisfying all the comments and recommendations mentioned in the test reports issued by the Farm Machinery Training and Testing Institutes (FMTTIs) or State Agricultural Universities/Institutions approved by Government of India.
- 9) The rates for various agricultural machineries/equipments/implements may be given separately including all taxes (Basic Price, GST and Transport Charges if any) in duplicate with each page signed, by the authorized signatory of the firm.
- 10) The rates furnished by the firm should be valid for the entire applications of the financial year 2024-2025.

- 11) The list of local Authorized Dealers and Service Centers including phone numbers should be furnished in duplicate, each page signed. They should be deputed with sufficient service personnel at any time and capable of servicing of machinery/equipments/implements. The list of dealers should include all the dealers mapped in the DBT Portal.
- 12) The machinery/equipments/implements are to be delivered at the respective farms of the beneficiary all over Kerala.
- 13) Necessary training required should be imparted at free of cost to the farmers.
- 14) The Ex-stock position should be indicated.
- 15) The firm should deposit a sum equivalent to the cost offered for one number of that type of agricultural machineries/equipments/implements, limited to a maximum of Rs.50,000/- (Rupees Fifty Thousand only) in the form of Fixed Deposit payable at Thiruvananthapuram in favors of Director of Agriculture Development and Farmers Welfare Department, Kerala state At least fifty percentage (50%) of the security deposit should be in the form of Treasury Fixed Deposit (Kerala State) and the rest in the form of bank guarantee
- 16) The firm should provide all pamphlets, leaflets and the technical details and maintenance particulars.
- 17) The firm is also requested to indicate the annual turnover for the last three financial years with supporting documents.
- 18) For imported machinery (fully/partially/assembled) the firm is requested to produce import license, invoice of the manufactures and custom clearance certificate for verification and consideration.
- 19) Vide GOI office memorandum F.No. 13-30/2023/M &T (I&P) dated 27.7.2023 of Ministry of Agriculture and Farmers Welfare GOI, approved coding system should be engraved on the main frame viewed from the front side of the machine in prescribed format. The type of letter should be 'Arial Bold' size of letter should be '25mm' (minimum)
- 20) .The copy of the latest valid Test Certificate from Farm Machinery Training and Testing Institutes (FMTTIs) of the Department of Agriculture and Co-operation, Ministry of Agriculture ,Govt. of India, State Agricultural Universities /Institutions approved by Government of India or designated testing centers of asper Sub Mission on Agricultural Mechanization Guidelines should be enclosed. True copies should be attested by Notary Public.

As per the Govt. of India Letter No.8-1 / 2004 M&T (I&P) Department of Agriculture and Co-operation, Ministry of Agriculture, New Delhi Dated:27/05/2014, the agricultural machineries/equipments/implements are to be distributed to farmers only based on the "Sub Mission on Agricultural Mechanization (SMAM)" guidelines issued by Govt.of India and for which test certificates should be obtained only from the Farm Machinery Training and Testing Institutes (FMTTIs) or State Agricultural Universities/Institutions approved by Government of India.

- 21) In addition to the Farm Machinery Training and Testing Institute's (FMTTI's) Test Certificate, all the on-road machinery like Power Tillers, Tractors and Combine Harvesters should have relevant Emission Bharat (term)Stage Norms CMVR Certificate. True copies should be attested by Notary Public.
- 22) As per the Govt. of India Letter No.13-24/2018 M&T(I&P) Ministry of Agriculture and Farmers Welfare, Department of Agriculture, Cooperation and Farmers Welfare Dated: 19/09.2018, the validity of the test reports issued by FMTTIs and other approved testing institutes for various categories of the machinery should be as fixed by Government of India for each machinery. The instructions should be strictly followed, and the test report should be obtained accordingly once the validity of the test report expires.
- 23) Tractors and Combine harvesters supplied through the scheme should be installed with GPS at the time of supply of machines with one of the signals receiving station as District Assistant Executive Engineer Office.
- 24) The firm (Manufacturers/ Sole distributor of Kerala) shall assure for the supply of spare parts for the life time on reasonable cost basis beyond warranty period.
- 25) The power tiller manufacturing firms shall ensure that the display of the country of origin of power tiller on the body of the power tiller at suitable place so that it is clearly visible and identifiable to the purchasers.
- 26) The firm shall ensure that online complaint and redressal facilities along with helpline numbers are addressed for farmer.




Technical Assistant
Research Testing & Training Centre
Vellayani P.O,
Thiruvananthapuram-695 522