**Schemes of Department of Fisheries for Mechanised Sector**

1. **Holographic Registration Plate**

* As per the amendment KMFR Rule 2018, Holographic Registration Plate is mandatory from September 2019 onwards.
* The project is being implemented through C-DIT.
* In the first phase 300 Nos, 100 each in Neendakara, Vypin and Beypore. Not completed.
* 50% is the subsidy.
* In the 2019-20 schemes, sanction received for 1500 units. But sufficient applications not received yet.
* In the Kollam district, target is................. and no. of applications received with beneficiary contribution is ..............
* The unit cost is Rs.20, 000/- and 50% is the subsidy.

1. **Vessel Monitoring System**

* As per amended KMFR Rule 2018, VMS/AIS is made mandatory from September 2019 onwards.
* Government of India also directed that all vessels to be fitted with tracking device in view of the Catch Certificate needed for export and also matters related to IUU fishing. India is a signatory in many international agreements and has to prohibit IUU fishing.
* In the year 2019-20, sanction received for fitting tracking devices in 750 vessels.
* Applications invited. But sufficient applications not received. In the Kollam district target is ............... and application received is................
* 50% is the subsidy.
* We got approval for ISRO based technology. ISRO transferred the transponder technology, (Satellite based) to 5 commercial firms. Tender procedures finalised. Now the selected company is ready for doing a demo. Financial bid not opened.
* Another proposal isBSNL-Skylo transponder. We have done the demo. Will do in the coming years.

1. **Square mesh.**

* As per amended KMFR Rule 2018, square mesh is made mandatory in the cod end of trawl net.
* In the year 2019-20, sanction received for 1500 units. 50% is the subsidy. For one unit 2 nets will be provided. The total cost for one unit is Rs. 12,000/- and Rs. 6000/- is the subsidy.
* Purchase of the net through Matsyafed net factory.
* Meeting conducted with Matsyafed Officials, Department officers and fishermen representatives at Ernakulam and Neendakara and got feed back.
* Sufficient applications not received. The target for Kollam is ................ and application received with beneficiary contribution is...............

1. **Up gradation of existing Mechanised fishing boats for meeting export competency**

* Project received sanction under PMMSY in 2020-21.
* The pilot project for 100 Nos. will be implemented in Kollam, Ernakulam and Kozhikode
* Only 8 applications received statewide so far and in the Kollam district................
* The upgradation work includes installation of Slurry Ice unit and Bio toilet in existing mechanised vessels.
* Rs. 15 lakh is the unit cost 40% (6 lakh) is the subsidy and 60% (9 lakh) is the beneficiary contribution.
* The project is to improve the quality of the product and thereby enhancing export earnings.
* The Secretary Fisheries and Director of Fisheries convened meeting with Sea Food Export Associations and discussed the matter.

1. **Providing deep sea mechanised fishing vessels to traditional fishermen**

* Sanction received under PMMSY (2020-21) for 10 deep sea boats.
* The pilot project is implementing in Thiruvananthapuram, Kollam, Ernakulam and Kozhikode
* No. of units allotted for Kollam is 3
* Cost Pattern
  + Construction cost (Through CSL) – Rs. 150 lakhs + Tax

ie, 157.5 lakh

* + Cost of gear, sea safety -
  + equipments + insurance - Rs. 6.2 lakh
  + Total Rs. 163.7 lakh
    - Subsidy Rs. 48 lakh
  + Balance – Rs. 115.7 to be taken by a group with 10 members. Bank will provide 85% of beneficiary contribution as bank loan.
* Beneficiary selection process in the final stage.