











MESSAGE

The fisheries sector holds a crucial place in the socio-economic fabric of Kerala, significantly contributing to economic growth and income generation for a large section of the state's population. The Government of Kerala has placed strong emphasis on the development of this sector, supporting it through a range of welfare and production-oriented projects under the State Plan. Additionally, the implementation of various initiatives under the PMMSY scheme (Pradhan Mantri Matsya Sampada Yojana) for the period 2020-21 to 2024-25 has further accelerated the growth and sustainability of the sector.

The achievements under this scheme have been remarkable, not only contributing to the sustainable development of the fisheries industry but also earning Kerala recognition as the 'Best Marine State' and Kollam, best marine district during the 'World Fisheries Day Celebrations 2024.' This recognition stands as a testament to the hard work and dedication of all officers in the Department of Fisheries and allied sectors, whose efforts have ensured the successful implementation of the PMMSY scheme.

I extend my heartfelt congratulations to the officers for their outstanding work in achieving this success and for compiling this document that highlights the significant accomplishments made under the PMMSY scheme 2020-21 to 2024-25. This collective effort reflects the true spirit of progress and sustainability, ensuring that Kerala continues to serve as a leading example of effective fisheries resource management and development in the country.

Saji Cherian

Minister for Fisheries, Culture & Youth Affairs





MESSAGE

The coastal state of Kerala, with its extensive 590 km coastline, an Exclusive Economic Zone (EEZ) spanning 2.18 lakh sq.km, and a continental shelf area of 39,139 sq.km, is a region rich in marine resources. These resources have long been a vital source of livelihood for the coastal population. The Fisheries sector in Kerala is one of the most promising and dynamic sectors, with the State Government consistently taking a proactive role in implementing various projects aimed at the socio-economic development of both inland and marine fishermen, as well as fish farmers.

Through implementation of the PMMSY scheme (Pradhan Mantri Matsya Sampada Yojana) for 2020-2025, Kerala has made significant strides in promoting sustainable fisheries, along with fishermen welfare and infrastructure development activities. From the commencement of the project in the year 2020-21, 115 components at a total outlay of Rs. 1254 cr has been sanctioned under PMMSY. This has allowed the state to further strengthen its fisheries sector, ensuring the economic and social well-being of the fishing communities.

Kerala's recognition as the Best Marine State during the World Fisheries Day 2024 is a recognition to the immense contribution the Department has made to the socio-economic upliftment of the sector. This prestigious award reflects the hard work, dedication, and sustained efforts of the Fisheries Department, in the successful implementation of the PMMSY scheme and key to Kerala's recognition on the national frontier.

I would like to extend my heartfelt congratulations and my deep appreciation to the officers of the Department for their invaluable efforts in making this success possible, and for bringing forward this remarkable Status Report of the PMMSY scheme.

K.S. Srinivas IAS
Government Principal Secretary





MESSAGE

The fisheries sector in Kerala contributes 1.76% to the state's GDP and a substantial 16.28% to the primary sector, which includes agriculture and allied activities. Beyond economic contributions, the sector's role in export earnings and food security, particularly through enhancing the availability of nutritious protein, is equally vital.

The implementation of the Pradhan Mantri Matsya Sampada Yojana (PMMSY) Scheme 2020-2025, in addition to the State schemes, was an excellent initiative aimed at sustainable growth within the sector. Its focus on increasing fish production, improving productivity, and ensuring the sector's growth in line with environmental sustainability aligns well with Kerala's long-term development goals. The recognition as the 'Best Marine State' and Kollam as the best marine district in ou country during the 'World Fisheries Day celebrations -2024' is a testament to the significant strides made, not just in terms of output, but also in creating a robust, sustainable and export-oriented fisheries sector.

Congratulations to all the dedicated officers of the Department of Fisheries, Harbout Engineering Department, ADAK, KSCADC, KUFOS, Matsyafed for their unwavering commitment and exceptional efforts in making this achievement a reality. The successful implementation of the PMMSY Scheme is a true testament to the hard work and determination of the team behind it. This achievement underscores the importance of collaboration, innovation, and a long-term vision for ensuring the sector's growth and resilience. The recognition received serves as an inspiration to all involved, and it will undoubtedly drive continued efforts to further elevate the fisheries sector.

This "Stuccess Report" not only highlights the remarkable progress made but also sheds light on the various impactful initiatives, from welfare measures to critical infrastructure development. These efforts are designed to build a more prosperous and sustainable future for Kerala's fishing communities. With this momentum, we are poised to continue on the path of progress, reinforcing Kerala's position as a leader in marine fisheries and contributing significantly to the state's economy and its people's livelihoods.

Let this recognition serve as a motivation to keep pushing forward with greater determination and vision, ensuring that Kerala's fishing communities thrive in a sustainable, equitable, and prosperous environment.

Abdul Nasar B. I A S
Director of Fisheries

Editors Desk

It is with great pride that we present this status report on the successful implementation of the Pradhan Mantri Matsya Sampada Yojana (PMMSY) scheme in Kerala. This achievement would not have been possible without the tireless efforts of the entire team of the state Fisheries Department, particularly the Cutting edge level officers, implementing agency staff, and District Programme Managers.

Their dedication and hard work have been instrumental in ensuring the effective implementation of the scheme, which aims to enhance the livelihoods of fisher communities and promote sustainable aquaculture practices. We extend our heartfelt gratitude to these unsung heroes who have worked relentlessly to make this initiative a success.

We also acknowledge the valuable guidance and support provided by the higher officers of the State Fisheries Department, SLAMC Members and the Government of India officials. Their leadership and vision have been pivotal in shaping the success of this scheme. The recognition received at the World Fisheries Day 2024, where Kerala was awarded the Best Marine State and Kollam as the Best Marine District, is a testament to their efforts.

As we celebrate this milestone, we recognize that there is still miles to go. We remain committed to continue our efforts towards promoting sustainable fisheries practices, enhancing the livelihood of fishers and contributing to the overall development of the state's fisheries sector.

Once again, we express our sincere appreciation to all those who have contributed to the success in the implementation of PMMSY scheme in Kerala.

Santhosh Kumar .S

(Deputy Director of Fisheries, PME)



SUPPORTING TEAM

Dr. Sophia Margaret Joseph (Deputy Director, Marine)

Smt. Sreedivya Rani C.S (Assistatnt Director, JMK)

Smt. Beena Ben (Junior Superiendent, K Section)

Shri. Prakashan. K (Section Clerk, K1 Section)

Shri. Ajith Godwin G.S (State Data Cum MIS Manager, PMMSY)

Smt. Liji J (Multi Tasking Staff, PMMSY) **Dr. Neetha Susan David** (Assistant Director, P&M)

Shri. Manoj K.R (Assistant Director, Project)

Dr. Bindya Bhargavan P.V (State Program Manager, PMMSY)

Shri. Reji .K (Section Clerk , K4 Section)

Shri. Ajidas .K

(Section Clerk, K3 Section)

Smt. Nujuma .N (Section Clerk, K2 Section)

PMMSY KERALA ABSTRACT (31.12.2024) (Rs. In Lakh)

Year	No. of Components	Outlay	Approved CS	Received CS	UC Submitted to Gol	UC Pending
2020-21	9	19436.52	6906.88	800	800	Nil
2021-22	13	18190.62	5987.19	7810.95	7810.95	Nil
2022- 23	40	31758.00	14462.27	15316.38	15316.38	Nil
2023-24	41	30621.80	13327.98	7988.25	7949.02	39.23
2024-25	12	25407.15	13226.17	-	-	-
TOTAL	115	125414.09	53910.49	31915.58	31876.35	39.23

PMMSY - AGENCY WISE ABSTRACT (Rs. In Lakh)

Agency	Sanctioned Projects	Physical Status	Total Outlay	Approved CS	Released CS	Expenditure CS	UC Submitted
HED	11	10-On going 1-PYG	33811.00	19993.20	2227.99	2224.81	2224.81
MATSYAFED	17	9-Completed 4-Ongoing 4-PYG	2586.00	620.64	271.41	271.40	271.40
ADAK	3	3-Ongoing	3181.80	1909.08	1793.04	1793.04	1793.04
KSCADC	12	1-Completed 11-Ongoing	17749.60	9794.60	994.50	994.44	994.44
KUFOS	1	1- Completed	975.00	585.00	585.00	585.00	585.00
TOTAL	44	11-Completed 28-Ongoing 5-PYG	58303.40	32902.52	5871.94	5868.69	5868.69



PMMSY - DEPARTMENT DIRECT EXECUTION - ABSTRACT

Year	No. of Schemes	Completed 100%	Progress 80 - 99 %	Progress 50 - 79%	Progress < 50%
2020 - 21	5	3	1	1	-
2021 - 22	11	7	3	1	-
2022 - 23	22	17	1	1	3
2023 - 24	30	21	3	2	4
2024 - 25	11	5	3	-	3
TOTAL	79	53	11	5	10

BIRD'S EYE VIEW OF PMMSY - KERALA

SI No.	Name of Component	Total Target	Achieved	%						
	BENEFICIARY ORIENTED PROJECTS									
1	Establishment of new freshwater finfish hatcheries	5	4	80.00						
2	Construction of new rearing ponds (nursery/seed rearing ponds)	61	56.3	92.30						
3	Construction of new Grow-out ponds	28	27.2	97.14						
4	Inputs for fresh water aquaculture including composite fish culture Scampi, Pangassius, Tilapia	28	27.1	96.79						
5	Establishment of need based new Brackish water finfish hatcheries	1	1	100.00						
6	Construction of new ponds for Brackish water aquaculture	181	181	100.00						
7	Inputs for brackish water aquaculture	172	172	100.00						
8	Construction of Biofloc ponds for Brackish/saline areas including inputs for Rs. 8 lakhs/Ha	116	28.5	24.76						
9	Construction of Biofloc ponds for Fresh water/saline areas including inputs 4 lakh/Ha	1	1	100.00						



BIRD'S EYE VIEW OF PMMSY - KERALA

SI No.	Name of Component	Total Target	Achieved	%
10	Stocking of fingerlings in wetlands @ 1000 FL /hectare(3.0/1 lakh / FL)	150	150	100.00
11	Construction of Small marine finfish hatcheries	1	0	0.00
12	Marine finfish nurseries	1	1	100.00
13	Bivalve cultivation (Mussles, Clams etc)	1140	640	56.14
14	Backyard ornamental fish rearing unit (Marine and fresh water)	610	606	99.30
15	Medium scale ornamental fish rearing unit (Marine & fresh water fish)	150	145	96.67
16	Integrated ornamental fish unit (Breeding and rearing for fresh water fish)	38	38	100.00
17	Promotion of recreational fisheries	1	1	100.00
18	Establishment of small RAS (1tank of 100m ³ capacity)	461	457	99.13
19	Establishment of Medium RAS (6 tank of minimum 30m ³ capacity)	1	0	0.00
20	Establishment of Backyard mini RAS units	180	180	100.00
21	Establishment of Biofloc (7 tanks of 4m dia & 1.5m height)	850	821	96.50
22	Esblishment of large Biofloc (50 tanks of 4m dia & 1.5m height)	1	0	0.00
23	Brackish Water Cage Farming	750	733	97.73
24	Construction of ice plant/ cold storage of minimum 50 ton capacity	1	1	100.00
25	Construction of ice plant/cold storage of minimum 30 ton capacity	1	1	100.00
26	Construction of ice plant/cold storage of minimum 20 ton capacity	2	1	50.00
27	Construction of ice plant/cold storage of minimum 10 ton capacity	6	3	50.00
28	Refrigerated Vehicles	6	4	66.67
29	Insulated vehicles	16	16	100.00
30	Motor cycle with ice box	306	306	100.00
31	Cycle with ice box	21	21	100.00
32	Three wheeler with ice box	119	119	100.00
33	Live fish vending centres	25	6	24.00
34	Establishment of Mini feed mills of production capacity of 2 tons/day	3	2	66.67



SI No.	Name of Component	Total Target	Achieved	%	
35	Construction of fish kiosk including kiosk of aquarium /ornamental fish	90	26	28.89	
36	Support for Acquisition of Deep sea fishing vessels	20	6	30.00	
37	Establishment of bio toilets in mechanised fishing vessels	5	0	0.00	
38	Disease diagnostic and quality testing mobile labs/clinics	1	0	0.00	
39	Providing boats (Replacement) and nets for traditional fishermen	200	200	100.00	
40	Matsya Sevana Kendra (MSK)	10	5	50.00	
41	Livelihood and nutritional support for socio economically backward active traditional fishers families for conservation of fisheries resources during fishing ban/lean period	843249	843249	100.00	
	NON-BENEFICIARY ORIENTED PROJ	ECTS			
42	Establishment of brood stock centre for brackish water fish	1	1	100.00	
43	Integrated development of Reservoirs (Medium)	7	7	100.00	
44	Promotion of sustainable fisheries and livelihoods of Kerala state through Arttficial Reef Installation	42	42	100.00	
45	Aquatic Referral Labs for Quality Testing and Disease Diagnostics	1	1	100.00	
46	Multipurpose Support Services – Sagar Mitra	222	222	100.00	
47	Expansion of Kasaragod Fishing Harbour, Kerala	1	Ongo	oing	
48	Upgradation and modernization of existing Fishing Harbour in Ponnani	1	Ongo	oing	
49	Upgradation and modernization of Harbour in Puthiyappa	1	Ongo	oing	
50	Upgradation and modernization of Harbour in Koyilandy	1	Ongo	oing	
51	Maintenance dredging of existing harbour in Kayamkulam	1	Ongo	oing	
52	Dredging of Chettuva fishing harbour	1	Ongo	oing	
53	Maintenance dredging of existing harbour in Ponnani	1	Ongo	oing	
54	Maintenance dredging of existing harbour in Beypore	1	Ongo	oing	
55	Maintenance dredging of existing harbour in Puthiyappa	1	Ongo	oing	
56	Maintenance dredging of existing harbour in Koyilandy	1	Ongo	oing	
57	Expansion of Muthalapozhi Fishing Harbour	1	Ongoing		
58	Integrated Modern Coastal Fishing Village	9	Ongo	oing	
59	Construction of State of art wholesale Fish Markets	2	Ongo	oing	



YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2020 - 21

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
1	Establishment of Biofloc	400	400	-	-	-	Completed
2	Establishment of small RAS	319	316	1(SC - TSR)	1(SC - TSR)	1(ST-WYD)	Completion by 31.01.2025
3	Support for acquisition of Deep sea fishing vessels	10	6	4	-	-	Beneficiary selection taken up in districts. Process of empanelling of boat building yards is progressing.
4	Multipurpose support Services - Sagar Mitra	222	222	-	-	-	Completed
5	SCRS	177968	177968	-	-	-	Completed

YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2021 - 22

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
1	Establishment of small RAS	100	99	1(1 SC- ALP)	-	-	Completion by 31.01.2025
2	Establishment of Biofloc	400	382	7 6 G(1-KKD, 1-PKD, 3 WYD, 1-KSGD), 1 ST (1-EKM)	4 2 G (1– KSGD 1 WYD) 2 SC (1-KNR,	7 4 G (4-WYD) 2 ST (2-WYD) 1 SC (1- KSGD)	Completion by 15.02.2025
3	Ponds for Brackish Water Aquaculture	60	60	-	-	-	Completed
4	Inputs for Brackish Water Pond	60	60	-	-	-	Completed



YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2021 - 22

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
5	Backyard Ornamental Units	300	300	-	-	-	Completed
6	Medium Scale Ornamental Units	50	50	-	-	-	Completed
7	Integrated Ornamental Units	20	20	-	-	-	Completed
8	Brackish Water Cage	500	486	4 (2 ST-MLP, 2 ST- ALP)	7 (6 ST- KKD 1ST-ALP)	3 (ST-ALP)	Completion by 15.02.2025
9	Matsya Sevana Kendra (MSK)	10	5	2 (1-PTA, 1- EKM)	-	3 (1-ALP, 1-MLP, 1-WYD)	Completion by 30.01.2025
10	Multipurpose support Services- Sagar Mitra	222	222	-	-	-	Completed
11	SCRS	179316	179316	-	-	-	Completed

YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2022 - 23

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
1	Establishment of new FW finfish hatcheries	3	2	1	-	1 (KNR)	Selected beneficiary do not have sufficient land for hatchery. Hence unit shifting to integrated ornamental may be under consideration.
2	Construction of new Rearing ponds (Nursery/seed rearing ponds)	32	32	-	-	-	Completed
3	Construction of new ponds for Brackish Water Aquaculture	47	47	-	-	-	Completed
4	Inputs for Brackish Water aquaculture	38	38	-	-	-	Completed
5	Bivalve cultivation	10	10	-	-	-	Completed

YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2022 - 23

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
6	Backyard Ornamental fish rearing unit (Marine and FW)	160	160	-	-	-	Completed
7	Medium scale Ornamental fish rearing unit (Marine and fresh water fish)	30	30	-	-	-	Completed
8	Integrated ornamental fish unit (Breeding and rearing for fresh water fish)	10	10	-	-	-	Completed
9	Establishment of large Biofloc (50 tanks of 4m dia and 1.5m height) culture	1	-	1 (KLM)	-	-	Completion by 15.03.2025
10	Establishment of Biofloc (7 tanks 4m dia and 1.5m ht) culture system	46	39	1 (ST MLP)	2 (2G-KSGD)	4 (2 G-WYD, 1 SC-KNR 1 SC-KSGD)	Completion by 15.02.2025
11	Establishment of small RAS (One tank 100m ³ capacity)	42	42	-	-	-	Completed
12	Construction of ice plant/ cold storage of minimum 50 ton capacity	1	1	-	-	-	Completed
13	Insulated vehicles	3	3	-	-	-	Completed
14	Motor cycle with ice box	90	90	-	-	-	Completed
15	Cycle with ice box	6	6	-	-	-	Completed
16	Three wheeler with icebox	69	69	-	-	-	Completed
17	Establishment of Mini feed mills of production capacity of 2 tons/day	1	1	-	-	-	Completed
18	Providing boats (Replacement) and nets for traditional fishermen	100	100	-	-	-	Completed
19	Fish Kiosks	54	3	44	6	1	Completion by 30.01.2025
20	Live Fish Venting Units	14	2	11	1	-	Completion by 25.02.2025
21	Multipurpose support Services- Sagar Mitra	222	222	-	-	-	Completed
22	SCRS	171921	171921	-	-	-	Completed



YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2023 - 24

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
1	Establishment of new freshwater fin fish hatcheries	1	1	-	-	-	Completed
2	Construction of new rearing ponds (Nursery/seed rearing ponds)	18	14.3	3.7 (2 - TVM, 1.7 - TSR)	-	-	Completion by 15.02.2025
3	Construction of new Grow-out ponds	28	28	-	-		Completed
4	Inputs for fresh water aquaculture including composite fish culture Scampi, Pangassius, Tilapia	28	27.21	0.79 (TSR)	-	-	Completion by 15.02.2025
5	Construction of new ponds for brackish water Aquaculture	64	64	-	-		Completed
6	Inputs for Brackish water aquaculture	64	64	-	-	-	Completed
7	Construction of biofloc ponds for brackish/saline areas	115	19.5	24	14	57.5	Completion by 30.03.2025
8	Construction of Biofloc ponds for Fresh water/saline areas including inputs 4 lakh/Ha	1	1	-	-	-	Completed
9	Stocking of fingerlings in wetlands @ 1000 FL/Ha	150	150	-	-	-	Completed
10	Bivalve cultivation (Mussles, Clams etc)	630	630	-	-	-	Completed
11	Backyard ornamental fish rearing unit (Marine and fresh water)	100	100	_	-	-	Completed
12	Medium scale ornamental fish unit (Breeding and rearing for fresh water fish)	50	49	1 (Mlp)	-	-	Completion by 30.01.2025
13	Integrated ornamental fish unit (Breeding and rearing for fresh water fish)	7	7	-	-	-	Completed
14	Establishment of backyard mini RAS units	180	180	-	-	-	Completed



YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2023 - 24

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
15	Construction of ice plant/cold storage of minimum 30 ton capacity	1	1	-	-	-	Completed
16	Construction of ice plant/ cold storage of minimum 20 ton capacity	2	1	1 (KLM)	-	-	Completion by 15.03. 2025
17	Refrigerated Vehicles	1	1	-	-		Completed
18	Insulated vehicles	8	8	-	-	-	Completed
19	Motor cycle with ice box	216	216	-	-	-	Completed
20	Cycle with ice box	15	15	-	-	-	Completed
21	Three wheeler with ice box	50	50	-	-	-	Completed
22	Live fish vending centres	3	3	-	-	-	Completed
23	Establishment of Mini feed mills of production capacity of 2 tons/day	1	1	-	-	-	Completed
24	Construction of fish kiosk including kiosk of aquarium /ornamental fish	7	6	1	-	-	Completion by 26.02.25
25	Brackish Water Cage Farming	200	200	-	-	-	Completed
26	Establishment of bio toilets in mechanised fishing vessels	5	0	-	-	5	Since boat owners are not willing for bio toilets, permission required for converting bio toilets to mini RAS
27	Disease diagnostic & quality testing mobile labs/clinics	1	0	-	-	1	The proposed beneficiary now not willing to start the project. Hence application invited from other districts



YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2023 - 24

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	approved/	Beneficiary to be identified	Remarks
28	Support for acquisition of Deep-sea fishing vessels	10	0	-	-	10	Beneficiary selection taken up in districts. Process of empanelling of boat building yards for the same is progressing.
29	Multipurpose support Services- Sagar Mitra	222	222	-	-	-	Completed
30	SCRS	158002	158002	-	-	-	Completed

YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2024 - 25

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
1	Establishment of new freshwater fin fish hatcheries	1	1	-	-	-	Completed
2	Construction of new rearing ponds (Nursery/seed rearing ponds)	7	7	-	-	-	Completed
3	Bivalve cultivation (Mussels, Clams etc)	500	0	410	90	-	Completion by 15.01.2025
4	Backyard ornamental fish rearing unit (Marine and fresh water)	50	46	4 (1 - TSR, 1-MLP, 2-KKD)	-	-	Completion by 15.01.2025
5	Medium scale ornamental fish unit (Breeding & rearing for fresh water fish)	20	17	3 (1-KLM, 2-TSR	-	-	Completion by 25.01.2025
6	Brackish Water Cage Farming	50	47	3 (1-KLM, 2-TSR)	-	-	Completion by 15.01.2025



YEAR WISE PHYSICAL PROGRESS (DEPARTMENT) - 2024 - 25

SI No.	Name of Component	Sanctioned Units	Completed	Ongoing	DLSC approved/ Agreement executed	Beneficiary to be identified	Remarks
7	Construction of ice plant/cold storage of minimum 10 ton capacity	1	1	-	-	-	Completed
8	Live fish vending centres	2	0	2	-	-	Completion by 25.01.2025
9	Establishment of Mini feed mills of production capacity of 2 tons/day	1	0	1	-	-	Completion by 25.03.2025
10	Multipurpose support Services- Sagar Mitra	222	222	-	-	-	Completed
11	SCRS	156042	156042	-	-	-	Completed

AGENCY WISE PHYSICAL PROGRESS (Matsyafed)

		PHYSICAL			
Year	Components	Target (Units)	Achievement (Units)	Remarks	
2021-22	Providing Boats and Nets	100	100	Completed	
	Construction of New Rearing ponds	4	4	Completed	
2022-23	Construction of new ponds for Brackish Water Aquaculture	10	10	Completed	
	Inputs for Brackish Water Aquaculture	10	10	Completed	
	Establishment of need based Brackish Water finfish hatcheries	1	1	Completed	



AGENCY WISE PHYSICAL PROGRESS (Matsyafed)

			PHYSICAL	
Implementing Agency	Components	Target (Units)	Achievement (Units)	Remarks
	Integrated ornamental fish unit (Breeding and rearing for FW fish)	1	1	Completed
	Establishment of Marine finfish nurseries	1	1	Completed
	Promotion of recreational fisheries	1	1	Completed
	Refrigerated Vehicles	5	2	Completion by 25.03.2025
2022-23	Live fish vending centres	6	1	Completion by 25.03.2025
	Insulated vehicles	5	5	Completed
	Construction of Fish Kiosk	29	16	Completion by 25.03.2025
	Establishment of small marine finfish Hatchery	1	-	Completion by 25.03.2025
	Establishment of Biofloc culture system (7 tanks, 4m dia & 1.5m height)	4	-	Completion by 25.03.2025
	Establishment of Medium RAS (6 tank of minimum 30 m3)	1	-	Completion by 25.03.2025
	Biofloc ponds for brackish /saline/alkaline areas (0.1Ha)	1	-	Completion by 25.03.2025
	Construction of Ice plant with minimum 10 ton capacity	5	2	Completion by 25.03.2025



PHYSICAL PROGRESS (Harbour Engineering Department)

No.	Name of Component	Project Outlay	Probable date of Completion	Physical Progress
1	Expansion of Kasaragod Fishing Harbour, Kerala (2022- 23)	7053	March 2025	Breakwater construction 215m progressing. 2534 nos of Tetrapod casting completed. Work shop and Canteen buildings work in progress. Administrative block, gear shed - 98% work completed. Solar hymast flood light work completed. DG set installation tendered. ETP, Surveillance system, Mechanical conveyor system and Pressure washer and cleaning equipment – TS estimate under preparation.
2	Upgradation and modernization of existing Fishing Harbour in Ponnani, Kerala (2022- 23)	1873	March 2025	243 nos. of concrete block casted for construction of new wharf, auction hall & parking area. Piling work under progress. Construction of low level jetty- work started. Loading area-work in progress (30%). Construction of petty shops, rest shed, road, canteen building, auction hall, two wheeler parking shed -work completed. Net mending shed Work in progress (75%). ETP, mechanical conveyor system and automation, green belt and pressure washer and cleaning equipment – TS estimate under preparation. DG set – Work tendered.
3	Upgradation and modernization of Harbour in Puthiyappa, Kerala (2022- 23)	1606	March 2025	70 % of structural work completed for auction hall and cold storage. Construction of locker rooms, minimast poles, ETP work and road concreting completed. Drainage, concrete road and parking area in progress. Surveillance system, pressure washer and cleaning equipment – TS estimate under scrutiny. Installation of DG set – Selection notice issued for civil work.



PHYSICAL PROGRESS (Harbour Engineering Department)

No.	Name of Component	Project Outlay	Probable date of Completion	Physical Progress
4	Upgradation and modernization of Harbour in Koyilandy, Kerala (2022- 23)	2090	March 2025	Structural work of construction of net mending shed completed. Deck slab work, locker room, rest shed, construction of administrative building, construction of compound wall, work of fish handling area and auction hall in progress. Installation of ETP, pressure washer and cleaning equipment - TS to be issued. Surveillance system-TS estimate under preparation. Green belt work tendered
5	Maintenance dredging of existing harbour in Kayamkulam, Kerala	553	May 2025	Agreement Executed on 20.11.2024
6	Dredging of Chettuva FH	553	May 2025	Site handed over, work just started.
7	Maintenance dredging of existing harbour in Ponnani, Kerala	637	March 2025	Dredging work in progress (25 %)
8	Maintenance dredging of existing harbour in Beypore, Kerala	594	May 2025	PQ Tender documents under preparation.
9	Maintenance dredging of existing harbour in Puthiyappa, Kerala	564	January 2025	Work in progress (65 %)
10	Maintenance dredging of existing harbour in Koyilandy, Kerala	588	December 2024	Work in progress (70 %)
11	Expansion of Muthalapozhy Fishing Harbour at Thiruvananthapuram District in Kerala	17700	December 2026	PQ document under preparation
	TOTAL	33811.00		



AGENCY WISE PHYSICAL PROGRESS (Agency for Development of Aquaculture Kerala, ADAK)

	PHYSICAL			
Components	Target (Units)	Achievement (Units)	Remarks	
Establishment of brood stock centre for brackish water fish (Pearl spot) (2020 – 21)	1	1	Completed	
Integrated development of Reservoirs (Medium) (Peruvannamoozhi, Karappuzha,Banasurasagar and Kakki) (2020 – 21)	4	4	Completed	
Integrated development of Reservoirs (Medium) Neyyar, Idukki, Peechi ($2021-22$)	3	3	Completed	





1. Establishment of Brood Bank for Pearl spot (State Fish of Kerala)

Approved Outlay: Rs.500.00 lakh

Location: Govt. Fish Farm Ayiramthengu

Establishment of brood bank of high quality and superior strain of Pearl spots through selective breeding and brood stock multiplication by adopting systematic breeding technique.

Physical Achievement

- Fish population from Ashtamudi, Vemband, Ponnani, Muthalapozhi, Kayamkulam, Neyyar, Telangana, Marakkanam, Pichavaram and Sindhudurg were collected, tagged and reared in pens. Genetic characterisation of collected fish completed.
- FRP tanks, Cage units, lab equipments and vehicle for Brood and seed transportation were procured.
- Construction of indoor hatchery and breeding unit to be completed.







2. Integrated Development of Reservoirs 4 Units

Approved Outlay: Rs. 1600 Lakh

Physical Achievement

- Cage farming at Peruvannamuzhy, Karapuzha, Banasuraagar & Kakki reservoirs
- Installed 400 no. of cages with size of 6x4x4m and stocked fish seeds @ 40nos/m³

Outcome

- An additional production of 490 tonnes of fish.
- Anticipated Revenue Rs. 980 Lakh.
- 400 fishermen will get direct and another 400 will get allied employment.
- Nutritional level, Income level and socio economic condition of the beneficiary will be improved









3. Integrated Development of Reservoirs - 3 Units

Approved Outlay: Rs. 1081.80 Lakh

Physical Achievement

- Cage farming at Neyyar, Idukki, Peechi.
- 300 cages of 6x4x4m installed
- Rearing of fish in progress.

Outcome

- An additional production of 300 tonnes of fish.
- Anticipated Revenue Rs. 750 Lakh.
- 300 fishermen will get direct and another 300 will get allied employment.
- Improvement in nutritional level, Income level and socio economic condition of the benefiary view.









AGENCY WISE PHYSICAL PROGRESS (Kerala State Coastal Area Development Corporation, KSCADC)

	PHYSICAL			
Components	Target (Units)	Achievement (Units)	Remarks	
Artificial Reef Installation	42	42	Completed	
Integrated Modern Coastal Fishing Harbour	9	-	Ongoing	
Fish Markets	2	-	Ongoing	





1. ARTIFICIAL REEF INSTALLATION (2022 - 23)

Approved Outlay: Rs.1302.00 lakh

Physical Achievement

- Deployed 6300 reefs off the coast of Trivandrum district. 150 nos of Reef modules (35 flower shaped, 35 fused pipe and 80 Triangular models) in 42 location of Trivandrum district.
- Generated employment to the tune of more than 10,000 fishermen and allied workers.
- Under water study and documentation work in progress









2. CENTRAL FISH MARKET, KOZHIKODE & ALUVA

Central Fish market, Kozhikode

Approved Project Cost – Rs. 5517 Lakh

Approved Central share CS - Rs. 3000 Lakh

Physical progress: Soil testing completed, TS estimate under finalization, Rehabilitation work pending

State of Art Whole Sale Fish Market, Aluva, Ernakulam

Approved Project Cost - Rs. 4823.99 Lakh

Approved Central share CS - Rs. 2894.40 Lakh

Physical progress - Work Tendered, selection notice issued.





3D Elevation of Markets



3. INTEGRATED MODERN COASTAL FISHING VILLAGE

A. Integrated Modern Coastal Fishing Village, Arattupuzha : Alappuzha

Total Cost - Rs. 454.32 Lakh; Cental Share - Rs. 272.38 Lakh

SI No.	Components	Action Taken
1	Cage culture in Kayamkulam Backwater	Beneficiaries selection completed. Training completed. Construction not yet started.
2	Aqua hub for Ornamental Fishes	Proposed in LSGD Land - Karthikappaly, Arattupuzha, village.NOC from LSGD obtained. A meeting was conducted by Honorable MLA held on 21.12.2024 and directed Tahsildar to submit the survey report and documents.
3	Installation of high mast light in fishing hamlets	Location finalized and site verification completed by Keltron
4	Establishment of Fishermen Community development center	Revenue Land identified. Letter given to Collector for land transfer. One month time given in the meeting held on 21.12.2024.
5	Fisheries Aqua Tourism activities- Boat jetty construction	Land identified. Panchayat Resolution obtained. Request submitted to LSGD for construction permit.But not received. CRZ clearance to be obtained. KSCADC have prepared plan and estimate. Letter has been given for NOC to irrigation dept. for construction of boat jetty.
6	Deployment of 150 reef modules off the coast of Arattupuzha fishing village	Coordinates fixed and intimated to KSCADC. ARSC committee constituted. Ready for installation
7	Distribution of 500 Nos of 100L capacity ice Box to selected fishermen (500 @ Rs. 5000/-)	297 Beneficiaries selected. List handed over to KSCADC for further action
8	Portable Solar dryer to 20 fisher women groups of Arattupuzha fishing village	9 beneficiary group selected. Application invited for remaining beneficiaries. Approval list handed over to KSCADC



B. Integrated Modern Coastal Fishing Village, Chellanam : Ernakulam Total Cost - Rs. 519.53 Lakh; Central Share - Rs. 311.72 Lakh

SI No.	Components	Action Taken
1	Establishing Fisheries extension cum common utility centre	LSGD land identified at Kandakkadavu. NOC obtained. Building plan prepared. TS estimate prepared. Land boundary to be demarcated. Request submitted to District Collector for demarcation of land. Status review meeting conducted under honorable MP and MLA.
2	Brackish water Aquaculture (Target 3Ha @ 14 Lakh / Ha)	Beneficiary selected for 3Ha area on 9/12/2024 for polyculture.
3	Distribution of 500 Nos of ice Box to selected fishermen (500 @ Rs. 5000/-)	Applications invited. 323 applications received as on 27/11/2024. Only 181 obtained from Chellanam Fishing village. Collector, Panchayat instructed to include all received applications.
4	Distribution of Electric Fish Vending auto kiosk to selected 18 Fisherwomen (18 @ Rs. 7.80 Lakh)	18 Beneficiary selected and DLSC approved. List communicated to KSCADC.
5	Deployment of artificial reef modules off the coast of Chellanam Fishing village	Primary & Secondary stakeholders meeting completed. VFMC meeting completed. Panchayath level meeting completed. Harbour level meeting conducted under Dr. Joe Kizhakoodan. Fishermen reluctant to implement Artificial Reef. A meeting proposed to convene under chairmanship of MLA in January.
6	Construction of Public toilet block in the premises of Chellanam harbour	NOC from LSGD obtained. Request submitted to Health Dept. for construction of toilets at PHC, Chellanam. As per decision of
7	Emergency treatment and Rescue block for Fishermen Community in FHC , Chellanam	Ministers meeting component 6,7 can be clubbed for implementation.



C. Integrated Modern Coastal Fishing Village, Nayarambalam : Ernakulam Total Cost - Rs. 647.3859 Lakh; Central Share - Rs. 388.43354 Lakh

SI No.	Components	Action Taken		
1	FLC and associated infrastructure facilities	The proposed land survey completed. Land identified belong to private property, hence new plot identified in Puthenkadappuram Panchayat. Request submitted to LSGD for the land and for permission to change the site .		
2	Construction of New Toilet block at FLC	Proposed land belongs to LSGD. Land details shared to PHC. Request given by LSGD to DMO. Awaiting DMO sanction.		
3	Establishment of Fish processing unit at FLC	Land identified is Revenue Property – Micha Bhoomi. Land survey completed on 6.12.24. Request given to Collector for Permissive sanction.		
4	Multipurpose Utility centre	Revenue Land. Survey completed and Sketch prepared. Report obtained is handed over to KSCADC.		
5	Fisheries related Ecotourism activities	Panchayat need it to be a floating restaurant itself. Land owners who are willing to give land for parking area. Got permission from LSGD regarding parking.		
6	Coastal Bio shielding	Land identified. Suitable species finalized. Letter given to KSCADC.		
7	Deployment of artificial reef off the coast of Nayarambalam fishing village	Coordinates fixed. ARSC constituted. Letter given to KSCADC.		
8	Distribution of Electric Fish Vending Auto kiosk to selected 5 fisherwoman (5 @ Rs. 7.80 Lakh)	Beneficiary selection completed. DLSC list handed over to KSCADC.		
9	Construction of Public toilet block in the premises of Nayarambalam FLC	Land survey completed. Major land identified was private land and so another new plot identified in Puthenkadappuram Panchayat. Request submitted to LSGD for the land and for permission to change the site .		



D. Integrated Modern Coastal Fishing Village, Edakazhiyoor : Thrissur Total Cost - Rs.595.36 Lakh; Central Share - Rs.357.22 Lakh

SI No.	Components	Action Taken		
1	Development of Fish Landing Centre	Request for Permissive sanction has been given to District collector and Tahsildar. Procedures for permissive sanction is completed.		
2	Construction of Rehabilitation Centre cum awareness centre	Decided to construct rehabilitation centre on top of GMLPS Edakhazhiyoor. It was informed from DDE office that DD cannot give NOC. It can be given only by the Director DPI. Letter is being sent to Director of Education.		
3	Establishment of fiserfolk dwellings with required basic amenities	Additional fund required. Honorable MP & MLA offered balance fund required.		
4	Establishment of sea food cafeteria/ fish product outlet for fisherwoman empowerment	Beneficiary selection progressing.		
5	Establishment of OBM repair Centre	Permissive Sanction not received from Collector. Procedures for permissive sanction has been completed.		
6	Coastal of bio shielding	Land identified, species finalised		
7	Deployment of artificial reef modules off the coast of Edakazhiyoor fishing village	Coordinate fixed.		



E. Integrated Modern Coastal Fishing Village, Tanur : Malappuram Total Cost - Rs. 653.98 Lakh; Central Share - Rs. 392.39 Lakh

SI No.	Components	Action Taken		
1	Construction of Rehabilitation Centre cum community centre	Land not identified. Proposed to be identified in nearby LSGD.		
2	Construction of Model Disaster resilient Houses	Land not identified. Proposed to be identified in nearby LSGD.		
3	Installation of Cold storage Facility	Letter given to HED for permissive sanction. Work tendered.		
4	Fish processing kiosk	Letter given to HED for permissive sanction. Work tendered.		
5	Establishment of sea food cafeteria / fish product outlet for fisherwoman empowerment	Proposed land is not available for cafeteria, Hence, proposed to convert Project to mobile cafeteria.		
6	Rehabilitation and Reconstruction of fishermen dwellings of Tanur FV	Out of the 36 beneficieries document verification of 20 beneficiaries completed. 12 beneficiaries were identified as eligible. List of 12 beneficiaries transferred to KSCADC. Prepared estimate for 20 houses. A meeting with Municipal Chairman, MLA and fisherman for finalization of remaining beneficiaries. Final list will be published within 20.01.2025		
7	Establishment of Aquarium cum rearing unit	Fisheries land. Handed over to KSCADC. Tendering process going on.		
8	Establishment of OBM repair Centre	Site identified and finalized. Matsyafed need an agreement with HED for the usage of already constructed building		
9	Deployment of artificial reef off the coast of Tanur fishing village	Coordinates not fixed. To find suitable sea bottom with sand, survey planned to conduct with the help of CMFRI officials on 20.01.2025.		



F. Integrated Modern Coastal Fishing Village, Ponnani: Malappuram Total Cost - Rs. 660.02 Lakh; Central Share - Rs. 287.77 Lakh

SI No.	Components	Action Taken		
1	Construction of community facility centre	HED land received and handed over to KSCADC. Estimate prepared and will start tendering process before 30.01.2025.		
2	Construction of Disaster resilient settlements for fishermen rehabilitation during environment disaster	Land received and handed over to KSCADC. Estimate prepared and will start tendering process January 2025. Sanction received from Ponnani Municipality.		
3	Establishment of fish feed mill	Land identified in the HED owned land at Ponnani harbour. Letter given to HED for permissive action and sanction awaited.		
4	Rehabilitation and Reconstruction of fishermen dwellings	23 applications received. Assigned to submit report after examining related documents. Discussed with Theeradesha council and confirmed whether beneficiaries are eligible or not.		
5	Installation of Cold storage Facility	Site is identified in the HED owned land at Ponnani Harbour. Letter given to HED for permissive sanction. Sanction awaited.		
6	Fish processing kiosk	Sanction to be given by Harbour Engineering Department. Awaiting HED permission		
7	Establishment of sea food cafeteria / fish product outlet	Proposed in Harbour Engineering Department owned land. Sanction awaited.		
8	Deployment of artificial reef off the coast of Ponnani fishing village	Meeting conducted with (VMC, Collector, Leaders, Local fishermen, CMFRI) on 30.11.24. Fishermen still not favoring due to their preconceptions. To find suitable sea bottom with sand, survey planned to conduct with the help of CMFRI officials.		



G. Integrated Modern Coastal Fishing Village, Chaliyam : Kozhikode Total Cost - Rs. 668.09 Lakh; Central Share - Rs. 400.86 Lakh

SI No.	Components	Action Taken	
1	Development of facilities for Fish Landing Centre at Chaliyam	Proposed land is under the control of Forest Dept. KINFRA got land from Forest and has a project there. Meeting held on 29th Nov. in the presence of District Collector and additional Director. Parivesh Registration successfully completed.	
2	Fisheries Training centre cum Rehabilitation Centre	Unsurveyed land identified in Chaliyam GP Ward 11, Peringottukunnu. Letter has been given to District Collector for surveying the land. One more land identified in Kadalundi fishing village and permission to be obtained.	
3	Distribution of fish vending cum food truck to selected fisher folk group as a means of livelihood support	2 Applications received.	
4	OBM repair Centre	Proposed land is under the control of Forest Dept. KINFRA got land from Forest. Meeting held on 29th Nov. in the presence of District Collector and additional Director. Parivesh Registration successfully completed	
5	Distribution of ice Box to selected fisher folk	DLSC approved and beneficiary list prepared for 100 nos. List handed to over to KSCADC	
6	Distribution of e-scooters for fish vending to selected fishermen /woman	DLSC approved (50) beneficiary list. Tender process initiated by KSCADC. List handed to over to KSCADC	
7	Coastal bio shielding	Land identified. Species identified. List handed to over to KSCADC	
8	Deployment of artificial reef off the coast of Chaliyam fishing village	Coordinates fixed. To find suitable sea bottom with sand, survey conducted with the help of CMFRI officials. Tender procedures completed.	
9	Creation of additional area for parking in the fish landing centre premises	Permissive sanction got from Port Department. Tender process going on .	



H. Integrated Modern Coastal Fishing Village, Chalilgopalpetta, Kannur Total Cost - Rs. 655.595 Lakh; Central Share - Rs.347.157 Lakh

SI No.	Components	Action Taken		
1	Establishment of fish market near to Thalai Fishing harbour	Permissive Sanction received from HED. Request given in municipality for CRZ clearance.		
2	Construction of a community Toilet block at premises of Chalilgopalpetta FLC	Permissive Sanction received from HED. Request given in municipality for CRZ clearance		
3	Septage unit at Nayanar Fisheries Colony	Permission obtained from municipality. Septage and concrete waste clearance by municipality needed. TS approved and obtained from Municipality. Work to be tendered		
4	Septage unit at KEC Fisheries Colony	Requested Municipality for sanction and got permission. TS obtained from Municipality . Work to be tendered.		
5	Coastal bio shielding	Land to be identified.		
6	Establishment of OBM repair Centre	Permissive sanction obtained from HED		
7	Establishment of fisheries extension cum common utility centre	Proposed site is in another fishing village. But it is very close to Chalilgopalpetta. Permission required for same.		
8	Deployment of artificial reef modules off the coast of Chalilgopalpetta fishing village	Coordinates fixed. Confirmation needed from CMFRI on sea bottom.		
9	Distribution of 150 Nos of ice Box to selected fishermen of Chalilgopalpetta (150 @ Rs. 5000/-)	Application invited. 70 applications received. 62 applications approved by DLSC		
10	Distribution of electric fish vending auto kiosk to selected 5 fisher folk (5 @ Rs. 7.80 Lakh)	Application invited. 3 applications received.		



I. Integrated Modern Coastal Fishing Village , Shiriya , Kasargode Total Cost - Rs. 641.99 Lakh; Central Share - Rs. 372.54 Lakh

SI No.	Components	Action Taken		
1	Construction of community facility centre	Land identified in GLPS Musodi school and permission granted by LSGD (Mangalpaadi). Submitted a letter to KSCADC for further proceedings.		
2	Installation of Cold storage Facility	Land identified in harbour. Action has been taken to get permissive sanction from HED. Awaiting HED permission.		
3	Establishment of Fish processing kiosk	Land identified in harbour. Action has been taken to get permissive sanction from HED. Decision pending on Changing kiosk to mobile unit.		
4	Establishment of sea food cafeteria as a livelihood support to fisherwoman (43.4 lakh capital expenditure and Rs.3 lakh initial working capital)	Land identified in Muttam Berikka beach owned by LSGD and permission granted. Informed KSCADC for further proceedings.		
5	Establishment of ETP at harbor premises	Land identified in harbour. Action has been taken to get permissive sanction from HED.		
6	Fish vending kiosk to selected fisher folk groups of Shiriya FV	Decision pending on Changing kiosk to mobile unit.		
7	Coastal bio shielding	Location identified. Letter given to Social Forestry for finalizing plant species.		
8	Deployment of artificial reef modules off the coast of Shiriya fishing village	Coordinates fixed. Ready for installation.		
9	Establishment of OBM repair Centre	Land identified in harbour. Action has been taken to get permissive sanction from HED. Permission to be granted from CEO Office		
10	Distribution of 100L capacity ice Box to selected 100 fishermen (100 @ Rs. 5000/-)	120 applications received. Selected 100 Beneficiaries.		
11	Establishment of Public toilet at Berika Beach.	Land identified at Berika beach. And permission obtained. Land handed over to KSCADC.		



AGENCY WISE PHYSICAL PROGRESS (Kerala University of Fisheries and Ocean Studies, KUFOS)

		PHYSICAL		
Components		Achievement (Units)	Remarks	
Aquatic Referral Lab for Quality Testing and Disease Diagnostics (2020-2021) 1	1	Completed	



