

Sl. No	Project Title	Funding Agency	Start of the Project	Completion of the project	Outlay
1	Outreach activity on fish feed and Nutrient profiling of Brackishwater fish and shrimp	ICAR	01-04-2019		-
2	National initiative on climate resilient agriculture (NICRA)- Impact of climate change on aquaculture and mitigation option for minimizing greenhouse gases from aquaculture sector	ICAR – NICRA	01.04.2021	31.03.2026	Rs.3,00,00,000/-
3	Network Project on Anti-microbial resistance	ICAR	01.04.2021	31.03.2024	Rs. 12,00,000/-
4	Development of brackishwater aquaculture through optimisation of captive breeding protocols of potential and emerging ornamental fish species, technology transfer and livelihood generation	ICAR funded	01.04.2018	31.03.2023	-
5	Resource Mapping of Brackishwater Aquaculture in Tamilnadu	Dept. of Fisheries, Tamilnadu	01.07.2020	31.07.2021	Rs.48,00,000/-
6	Genomic resources for augmentation of economic traits in Indian white shrimp <i>Penaeus indicus</i> and whole genome sequencing of brackishwater aquaculture candidate species	ICAR-CRP-Genomics (Platform)	01.04.2020		Rs.1,14,00,000/-
7	All India Network project on fish health	ICAR (Network)	01.04.2020		Rs.50,00,000/-

8	Network Project on Investigations on dietary alterations in shrimp for abiotic stresses using nutrigenomics approach	ICAR (Network)	01.04.2020		Rs. 90,00,000/-
9	Brackishwater integrated multi-trophic cage aquaculture of different species, Pearl spt breeding & Crab box culture in diverse rearing systems for alternate livelihood and Societal developemnt of mangrove based fisher folks of Maharashtra	Mangrove Cell, Maharashtra	23.10.2020		Rs. 50,00,000/-
10	Captive Breeding of Hilsa, Tenulosa ilisha: Phase II	NASF	12.02.2021		Rs.169, 67, 976/-
11	Development of grow-out technology for mass culture of sand and muddy polychaete worms and assessment of their seasonal nutritional profiling for use in shell and finfish hatcheries	DBT	16.02.2021		Rs.61,78,000/-
12	Solid state fermentation technology for development of cost effective customized plant protein products as fishmeal alternate for shrimp feed	DBT	05.07.2021		Rs.72,76,720/-
13	Unravelling signatures of growth and salinity adaptation in Etroplus surentensis through omics approaches	DBT	16.07.2021		Rs.258,56,720/-
14	Diversification of potential crop species in brackishwater aquaculture, adaptation for climate resilience	Indo -UK	01.09.2021	Mar-22	Rs. 50,12,000/-

15	Monitoring impacts of physico-chemical characteristics on system generated syndromes of shrimp in a pond environment	Indo -UK	01.04.2021	Mar-22	Rs. 50,00,000/-
16	Precision brackishwater aquaculture using Machine Intelligence	DBT	15.11.2021	Nov-24	Rs.63,80080/-
17	Pilot Project on cage culture of Asian seabass, Lates calcarifer and Pearlspot Etroplus suratensis in brackishwater creeks as an alternate livelihood for coastal fisher folks of southern Gujarat	DOF, Gujarat	01.12.2021	Jun-23	Rs.45,50,000/-
18	Promotion of Integrated Multi-trophic Aquaculture (IMTA) Technology for income generation and optimum use of bio-resources	DBT	02.02.2022	Feb-24	Rs.37,896,80/-
19	Development of indigenous shrimp (Indian white shrimp) aquaculture : Genetic improvement Program of <i>Penaeus indicus</i> , Phase - I	PMMSY	25.05.2022	May-25	Rs.25,04,40,000 /-
20	Novel approaches for disease-free health certification in finfish and development of high health shrimp for sustainable aquaculture	NASF	27.05.2022	May-25	Rs.104,527,50/-
21	Establishment of DBT Rural Bioresources Complex at Ramanathapuram District, Tamil Nadu	DBT	15.02.2022	Fen- 2024	Rs.61,473, 00/-
22	Production Systems, Agribusiness and Institutions - Component 1 : Impact of Agricultural Technology	NIAP-CMFRI	Apr-22	Mar-26	Rs. 13,20,000/-

23	National Surveillance Programme for Aquatic Animal Diseases (NSPAAD) - 1. National Surveillance Programme for Aquatic Animal Diseases in Tamil Nadu and	PMMSY	Apr-22	Mar-25	Rs.53,70,000/-
24	National Surveillance Programme for Aquatic Animal Diseases (NSPAAD) - 2. National Referral Laboratory for Brackishwater Fish Diseases.	PMMSY	Apr-22	Mar-25	Rs.29,10,000/-
25	Agricultural Drones Project (ADP)	Department of Agriculture & Farmer's Welfare	Aug-22	Jul-23	Rs. 35, 00,000/-
26	Mapping of salt-affected lands of Rajasthan with potential for saline aquaculture	Government of Rajasthan	Oct-22	Mar-23	Rs. 5, 00,000/-
27	Biofortification of trace elements in biofloc based aquaculture - microbial mediated approach for value added healthy shrimp and fish production - New project	DBT	Dec-22	Dec-25	Rs.82,07,824
28	Demonstration of viable farming protocols for indigenous brackish water seaweed species for income generation among coastal folks	NFDB	Oct-22	Mar-24	Rs. 21,95,000/-