

## List of Beneficiary Oriented Schemes

Sl. No.	Sub-component and Activities	Unit	Unit cost (Rs. lakhs)	Governmental Assistance	
				(Rs. lakhs)	
				General (40%)	SC/ST/Women (60%)
<b>A</b>	<b>ENHANCEMENT OF PRODUCTION AND PRODUCTIVITY</b>				
<b>1</b>	<b>Development of Inland Fisheries and Aquaculture</b>				
1.1	Establishment of New Freshwater Finfish Hatcheries	(No)	25	10	15
1.2	Establishment of New Freshwater Scampi Hatcheries	(No)	50	20	30
1.3	Construction of New Rearing ponds (nursery/seed rearing ponds)	(Ha)	7	2.8	4.2
1.4	Construction of New Grow-out ponds	(Ha)	7	2.8	4.2
1.5	Inputs for fresh water Aquaculture including Composite fish culture, Scampi, Pangasius, Tilapia etc.	(Ha)	4	1.6	2.4
1.6	Establishment of need based New Brackish Hatcheries (shell fish and fin fish)	(No)	50	20	30
1.7	Construction of New ponds for Brackish Water Aquaculture	(Ha)	8	3.2	4.8
1.8	Construction of New ponds for Saline /Alkaline areas	(Ha)	8	3.2	4.8
1.9	Inputs for Brackish Water Aquaculture	(Ha)	6	2.4	3.6
1.1	Inputs for Saline /Alkaline Water Aquaculture	(Ha)	6	2.4	3.6
1.11	Construction of Biofloc ponds for Brackish water/Saline/Alkaline areas including inputs of Rs. 8 lakhs/Ha	0.1 Ha	18	7.2	10.8
1.12	Construction of Biofloc ponds for Freshwater areas including inputs of Rs 4 lakhs/Ha	0.1 Ha	14	5.6	8.4
1.13	Stocking of Fingerlings in Reservoirs @1000FL/ha (3.0/1lakh FL)	(Ha)	Rs 3/Fing	Rs 1.2/Finge	Rs 1.8/Fingerlin
1.14	Stocking of Fingerlings in Wet lands @1000FL/ha (3.0/1lakh /FL)	(Ha)	Rs 3/Fing	Rs 1.2/Finge	Rs 1.8/Fingerlin
<b>2</b>	<b>Development of marine fisheries including mariculture and seaweed cultivation</b>				
2.1	Establishment of Small Marine Finfish	(No)	50	20	30
2.2	Construction of large Marine Finfish	(No)	250	100	150
2.3	Marine Finfish Nurseries	(No)	15	6	9
2.4	Establishment of Open Sea cages (100-120 cubic meter volume)	(No)	5	2	3

2.5	Establishment of Seaweed culture rafts including inputs (per raft).	(No)	0.015	0.006	0.009
2.6	Establishment of Seaweed culture with Monoline/tubenet Method including inputs (one unit is approximately equal to 15 ropes of 25m length)	No	0.08	0.032	0.048
2.7	Bivalve cultivation (mussels, clams, pearl etc.)	(No)	0.2	0.08	0.12
3	Development of ornamental and recreational fisheries				
3.1	Backyard Ornamental fish Rearing unit (both Marine and Fresh water)	(No)	3	1.2	1.8
3.2	Medium Scale Ornamental fish Rearing Unit (Marine and Freshwater Fish)	(No)	8	3.2	4.8
3.3	Integrated Ornamental fish unit (breeding and rearing for fresh water fish )	(No)	25	10	15
3.4	Integrated Ornamental fish unit (breeding and rearing for marine fish )	(No)	30	12	18
3.5	Establishment of Fresh water Ornamental Fish Brood Bank	(No)	100	40	60
3.6	Promotion of Recreational Fisheries	No	50	20	30
4	Technology infusion and adaptation				
4.1	Establishment of large RAS (with 8 tanks of minimum 90 m <sup>3</sup> /tank capacity 40 ton/crop)/ Biofloc (50 tanks of 4m dia and 1.5 high)	No.	50	20	30
4.2	Establishment of Medium RAS (with 6 tank of minimum 30m <sup>3</sup> /tank capacity 10ton/crop)/ Biofloc culture system(25 tanks of 4m dia and	(No)	25	10	15
4.3	Establishment of small RAS (with 1 tank of 100m <sup>3</sup> capacity/Biofloc (7 tanks of 4m dia and 1.5 high) culture system	No	7.5	3	4.5
4.4	Establishment of Backyard mini RAS units	No.	0.5	0.2	0.3
4.5	Installation of Cages in Reservoirs	No.	3	1.2	1.8
4.6	Pen culture in open water bodies	Ha.	3	1.2	1.8
B	INFRASTRUCTURE AND POST-HARVEST MANAGEMENT				
5	Post harvest and cold chain infrastructure				
5.1	Construction of Cold Storages/Ice Plants				
	Plant/storage of minimum 10-ton capacity	No	40	16	24
	Plant/storage of minimum 20-ton capacity	No	80	32	48
	Plant/storage of minimum 30-ton capacity	No	120	48	72
	Plant of minimum 50-ton capacity	No	150	60	90
5.2	Modernization of Cold storage /Ice Plant	No	50	20	30
5.3	Refrigerated vehicles	No	25	10	15
5.4	Insulated vehicles	No	20	8	12
5.5	Motor cycle with Ice Box	No	0.75	0.3	0.45
5.6	Cycle with Ice Boxes	No	0.1	0.04	0.06
5.7	Three wheeler with Ice Box including e-rickshaws for fish vending	No	3	1.2	1.8
5.8	Live fish vending Centres	(No)	20	8	12
5.9	Fish Feed Mills				
(a)	Mini Mills of production Capacity of 2 ton	No	30	12	18
(b)	Medium Mills of production Capacity of 8 ton	No	100	40	60

(c)	Large mills of production Capacity of 20 ton	No	200	80	120
5.1	Fish Feed Plants of production Capacity of at least 100 ton /Day.	No	650	260	390
6	<b>Markets and marketing infrastructure</b>				
6.1	Construction of fish retail markets including ornamental fish/aquarium markets	No	100	40	60
6.2	Construction of fish kiosks including kiosks of aquarium/ornamental fish	No	10	4	6
6.3	Fish Value Add Enterprises Units	No	50	20	30
6.4	E-platform for e-trading and e-marketing of fish and fisheries products	DPR/SCP			
B	<b>INFRASTRUCTURE AND POST-HARVEST MANAGEMENT</b>				
7	<b>Development of deep-sea fishing</b>				
7.1	Support for acquisition of Deep-sea fishing vessels for traditional fishermen	No	120	48	72
7.2	Up gradation of existing fishing vessels for export Competency	No	15	6	9
7.3	Establishment of Bio-toilets in mechanised fishing vessels	No	0.5	0.2	0.3
8	<b>Aquatic health management</b>				
8.1	Establishment of Disease diagnostic and quality testing labs	No	25	10	15
8.2	Disease diagnostic and quality testing Mobile labs/clinics	No	35	14	21
C	<b>FISHERIES MANAGEMENT AND REGULATORY FRAMEWORK</b>				
9	<b>Monitoring, Control and Surveillance (MCS)</b>				
9.1	Communication and /or Tracking Devices for traditional and motorised vessels like VHF/DAT/NAVIC/Transponders etc.	No.	0.35	0.14	0.21
10	<b>Strengthening of safety and security of fishermen</b>				
10.1	Support for providing safety kits for fishermen of Traditional and motorized fishing vessels (other than Communication and/or Tracking Device mentioned at 10.1 above)		1	0.4	0.6
10.2	Providing boats (replacement) and nets for traditional fishermen	No.	5	2	3
10.3	Support to Fishermen for PFZ devices and network including the cost of installation and maintenance etc.	No	0.11	0.044	0.066
11	<b>Fisheries extension and support services</b>				
11.1	Extension and support Services	No	25	10	15
12	<b>Livelihood and nutritional support for fishers for conservation of fisheries resources</b>				

12.1	Livelihood and nutritional support for socio-economically backward active traditional fishers' families for conservation of fisheries resources during fishing ban/lean period	No		50:50 Centre and State	Centre share Rs. 1500 + State share Rs. 1500 + Beneficiary share Rs.
13	<b>Insurance of Fishing Vessels and Fishermen</b>				
13.1	Insurance to fishers	Nos.		Rs.5.00 lakh against death or permanent total disability	Rs. 2.50 lakh against
13.2	Insurance premium subvention for fishing vessels			Governmental assistance will be up to 40% of the annual premium amount for General category and 60% for SC/ST/Women and rest of the premium will be borne by the beneficiary.	