

Success Story



1. Case Profile:

1	Name/s of the beneficiary (If group write details of all the members)	Jodhan Parsad
2	Mobile number of the beneficiary/s /Email ID	Mobile:9955585695 Email: jodhanprasad@gmail.com
3	Address (Village, Mandal, District, State)	Village: Chedra Mandal/Block: Bishnugarh District: Hazaribagh State: Jharkhand Pin: 825312
4	Educational Background	B.A
5	Category (General/OBC/SC/ST)	OBC
6	Status before initiating the activity	Fish Culture Small Pond
6.1	Profession	Fish Farming
6.2	Social Status	Socially & Economically Uplifted
6.3	Monthly income	32 Thousand
6.4	Issues/challenges	Fish diseases outbreak during initial period & Shortage of capital
7	Motivation to join fisheries activities	Motivated by other fish cage culturist.

2. Project Development:

1	Details of Fisheries Activity/Project	Fish Cage Culture
2	Total project cost	3 lakh
3	Investment by self	2.5 Lakh/annum Initially, now a days about 3-4 Lakh/annum
4	If Any Financial assistance received from Govt.	Yes
4.1	If Yes, write name of the scheme under which financial assistance/ Subsidy is received along with funding amount	Scheme: Cage Culture Under BR Scheme Financial assistance received (Rs. In Lakhs): 3 Lakh

5	Other Source of funding (Rs. In Lakhs)	Bank Loan: No Bank Loan Borrowed from other sources: Local Lenders Any other: No Other Loan
6	Annual Turnover (last 2 financial years)	7-8 Lakh/annum

3. Infrastructure Created:

Sl. No	Pond/ farm facility/ Infrastructure	Details of pond / farm facility/ Infrastructure Units established			
		Year of establishment	No. of units established	Total Extent (Ha)	Production capacity per unit (Tonnes)
1	Cage Battery (2 cages of size 6'x8'x4')	2016-17	1	12'x8'x4'	12

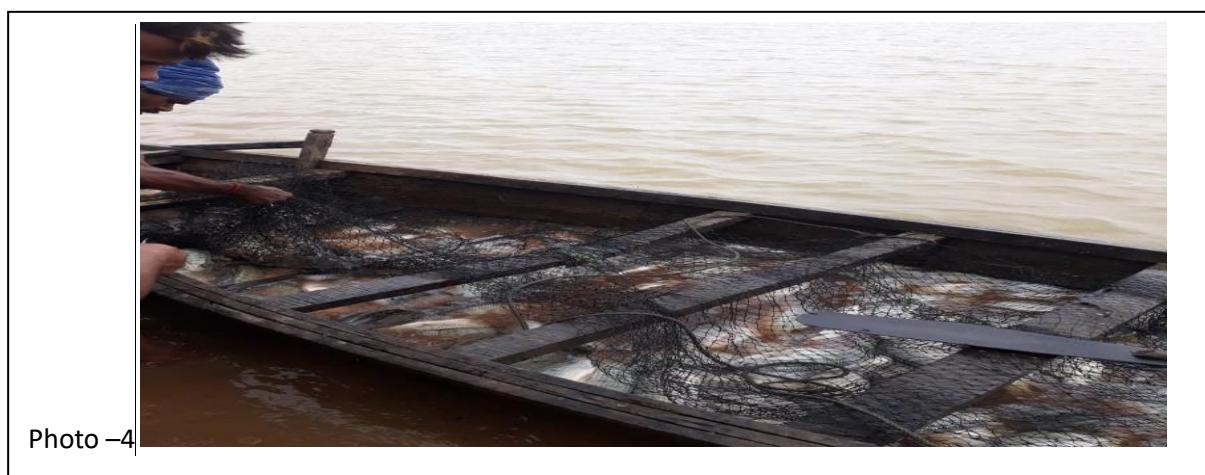
4. Description of the project Intervention/activities undertaken (Elaborate in detail with technical inputs the journey/story of the farmer/challenges faced -):

- Continuous Training, guidance, Supervision, demonstration of practical aspects – cleaning of net, treatment of seed, stoking of seed, feeding, handling of fish, harvesting etc. at field level, exposure to other cage culture sites.
- Major Challenges faced-
 - Limitation /provision of one time feed/seed subsidy of just an amount of Rs.51000 under the project.
 - Fsih cage culture is a highly capital intensive scheme requires about Rs. 7 lakh or above only on feed itself.
 - Shortage of capital for inputs from 2nd year was very much problematic for a new farmer who is willing to become self dependent.
 - High interest on local loan.
 - Disease outbreak in winter and rainy season.
 - Unavailability of seeds (Pangesius, GIFT Tilapiya, Koi etc.) at local level.

5. Economics of the Activity:

Year	Business Activity (Production/Service)	Production Related		Service Related	Total Expenditure (Rs.in Lakhs)	Returns (Rs.in Lakhs)	Net profit (Rs.in Lakhs)	No. of fishermen & fisherwomen benefited
		Annual Production (Tonnes)	Annual Quantity marketed (Tonnes)	Annual Value of Services provided (Rs.in lakhs)				
2017-18	Cage culture	5	4.5	-	3	4.5	1.5	3
2018-19		6.5	6.0	-	3.9	5.9	2.0	3
2019-20		7.5	7	-	4.5	6.65	2.15	3
2020-21		8.0	7.5	-	4.8	7.12	2.32	3
	TOTAL							

6. Photos of Fisheries Activities: (provide actionable photos)



(Label photos)

7. Outcome of the intervention/activity undertaken

- a. Improvement in business practice:
 - i. Practicing cage culture of fish scientifically
 - ii. Managing & maintaining cage properly.
 - iii. Controlling diseases outbreak efficiently

- b. Details of the best practice adopted which helped with good results:
 - i. Shifting cage on an interval for better water exchange.
 - ii. Applying lime in winter season by hanging lime bag in each cage.
 - iii. Regular clearing and treatment of net.
 - iv. Proper handling of seed and growing fish
 - v. Wise use of feed applied with least wastage.
 - vi. Timely harvesting of grow out fish

- c. Total Employment generated:
 - i. Male: 50-60 mandays
 - ii. Female: 25-30 mandays.

- d. 1. Anything specific:
 1. a certain amount of subsidy for seed and feed is required for subsequent 3 years for better out come and smooth function of cage culture.
 2. timely supply of seed particularly in case of Pangasius (At least by end of March)
 3. Developing infrastructure for temporary seed storage for cages
 4. Developing & strengthening landing site.
 5. Ensuring electricity supply.
 6. Developing live fish selling center with aeration facility, electronic weighing machine & live transportation facility.

7. Impact on improvement of livelihood:

Cage culture proved as a major source of livelihood and providing regular and income

8. His/her Future plans

1. Installing at least 5 cage battery by 2022.
2. Stocking seeds in the month of October and get good survival.
3. Planning to get at least 2 crop per year.
4. Starting species diversification for good return.
