

# PROJECT PROPOSAL

## PROJECT DESCRIPTION

Project Title : **DRIFT GILL NET WITH COMPLETE ACCESSORIES**  
Project Type : Income Generating/Livelihood  
Project Location: Basdio, Guindulman, Bohol  
Proponent : Basdio Farmers and Fishermen Association  
Project Status : Proposed

## INTRODUCTION:

### Rationale:

Basdio is one of the coastal barangay of the Municipality of Guindulman, Bohol. It is one of the most depressed barangay in the Municipality with limited crops grown due to lack of water supply and areas mostly covered with rocks. Most farmers involve themselves to fishing to support their daily needs. A group of farmers and fishermen strengthen themselves to form an association, the Basdio Farmers and Fishermen Association (BFFA). With the association's goal of improving the quality of life of the farmers and fishermen, the association will engage on income-generating project. This will involve the purchase of a drift gill net with complete accessories to train themselves on how to engage in entrepreneurial activities on care and as well as to adopt practices on production and management of the environment.

### Objective:

- General : After 3 years the economic condition of the fishermen will improve.
- Specific : 1. To increase the family income by at least 35 percent.  
2. To develop fishermen in generating their own income.  
3. To help solve the scarcity of fish supply.  
4. By the end of the project, 100% of the participating families have adopted practices on environmental management.

## TECHNICAL ASPECT:

### Description:

Drift gill net is designed to catch pelagic species of fish such as: Spanish mackerel, tuna, round and other. Each gear is made up of "pamo" net number 3 with a mesh stretch of seven knots and 600 meshes deep. It needs one thousand five hundred meters long to attain the length of one thousand with 30% slack.

### Mechanics:

Activities	Time Frame	Person/agency Responsible
I- Pre-Implementation		
Project Proposal Preparation	September 2007	BFFA

II- Implementation

Purchase of Fishing Gear	October 2007	BFFA/Donor Agency Representative
Training on Installation	November	LGU/BFAR
Installation of Drift Gill Net	December	BFFA

III- Post Implementation

Monitoring	LGU/Funding Donor
Auditing	LGU/Funding Donor

Technology/Materials:

ITEM	QTY.	UNIT	UNIT COST	TOTAL
A) 1 UNIT drift gill net with complete accessories				
1. Pamo Net # 3 with 7 knots mesh size	10	bundle	P 2,500.00	P 25,000.00
2. P.E. rope # 12	5	rolls	500.00	2,500.00
3. P.E rope # 8	5	rolls	300.00	1,500.00
4. P.E rope# 6	3	rolls	200.00	600.00
5. Styrofoam 5inches in diameter	50	pcs	50.00	2,500.00
6. G.I. wire ring # 4 (1 ft long)	300	pcs	3.00	900.00
7. Pamo Thread # 3	10	balls	50.00	500.00
8. Transparent hose # 4	35	meters	10.00	350.00
9. Netting needle	10	pcs.	10.00	100.00
10. 16 HP pump boat(Briggs &Straton)	1	unit	60,000	<u>60,000</u>
				P 93,950.00
B) Traveling expenses in purchasing the net 2 person @ P 1,500.00 each	1	day	P 1,500.00	P 3,000.00
C) Technical Training:				
Hands-on Training on Net Assembly				
Meals and Honorarium for Resource Person	1	day	P 3,050.00	<u>P 3,050.00</u>
				P 100,000.00
D) Labor				

Note: Labor will be counterpart of the association.

Duration:

In a period of two (2) months installation of 10 bundles gill net of 14 meters deep and 80 meters wide and a pump boat with capacity of 8 person are all completed.

## MARKETING ASPECT:

### Situation:

Due to the scarcity of fish supply in the Philippines particularly in our local market, the association will grab this opportunity to improve its livelihood means by adoption of appropriate technology in fishing with the use of drift gill net.

### GAP (Supply vs. Demand):

Corollary to the principle of supply and demand, the price of fish in the market commands higher price.

Market Size: All people

Target clients: 38 members

Pricing: P 80.00 to P 120.00 / kilo

### Competition:

This kind of net will be set within the Municipal Waters therefore safe from competition of the big time commercial fishers because they can only set their fishing paraphernalia outside the 15 kilometers radius.

### Promotion:

Through middle men (labacero) the product will promoted.

### Distribution:

Local market/ retailer/peddler

## FINANCIAL ASPECT:

Amount of Capital: P 100,000.00

Expenses: P 100,000.00

Revenue: P 3,360.00/ per week

Liquidity: P 700.00 / per week

Projections: P 2,660.00/per week

## ECONOMIC ASPECT:

### Multiplier Effect:

There are 38 members to be benefited and three (3) members are needed to work per week for the everyday continuous fishing trip. This is done in routine basis as scheduled until the 38 members have their rounds. In doing this all

members of the association can enjoy the benefits that will help alleviate their way of lives.

#### SOCIAL /ENVIRONMENTAL ASPECT:

##### Project Social Acceptability:

This proposed project also directly addresses Goal 1 of the MDGs, which aims to eradicate extreme poverty and hunger. The project is also in line of the poverty alleviation program both Provincial and Local government unit that gear towards food security and enhances awareness of the whole community on care and management of the environment.

The project will be managed and monitored by the PO (Basdio Farmers and Fishermen Association) with the supervision of the funding agency. The BFAR and Municipal Agriculture Office will provide technical assistance in the implementation of the project and facilitate in the conduct of trainings in the installation of the project. The PO President with the assistance of the Vice-President exercise general supervision and control of the project.

##### Social/Cultural /way of life/ Identity Enhanced:

Drift gill net is a passive form of fishing gear embodied in the Philippine fishery Code of 1998 and the Municipal Fishery Ordinance of the Municipality. It was introduced and designed by the Bureau of Fisheries and Aquatic Resources to catch pelagic species of fish using new approved fishing technology. This is now used by our marginal fishermen.

##### Balance Ecology Promoted/ Safeguarded:

The project is not harmful to marine life nor harmful to the environment as part of its goal is to preserve and conserve our marine habitats. It is implemented with big consideration to the Basdio Marine Sanctuary which is managed by the BFFA itself. While doing time-sacrificing and voluntary guarding of the sanctuary the members can also avail benefits from this income-generating project which is the drift gill net and complete accessories.

##### Conclusion:

The realization of the project will provide benefits to the members as well as to the people in the locality particularly the fishermen.

The project is an effective means to increase their daily income. It is expected that volume of catch will increase.

The project can help change the lives of the sustenance fishermen into enterprising and same time hasten economic development of the barangay

particularly the Basdio Farmers and Fishermen's Association (BFFA) and help solve the scarcity of fish supply in the country.

Finally, the project can sustain economic development through promoting environmentally sound and culturally appropriate eco tourism.

Submitted by:

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