



39th Annual Scientific Meeting

F/B *Pagbabago*

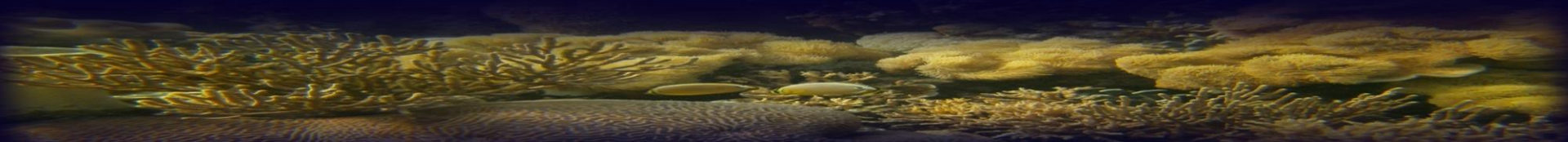
SMX Convention Center, Davao City
14 March, 2017

Presenter
RD Fatma M. Idris, CESO V



OUTLINE OF PRESENTATION

- I. Introduction to TARGET: F/B Pagbabago
- II. Objectives
- III. Five-Year Target (CY 2016-2020)
- IV. Development Framework
- V. Boat Distribution in Region XI
- VI. Program Benefits
 - Assessment and Economic Valuation
 - Advantages





Introduction to Target:
F/B Pagbabago



INTRODUCTION

- F/B Pagbabago is a livelihood intervention of the DA-BFAR under its National Fisherfolk Program dubbed as ***Targeted Actions to Reduce Poverty and Generate Economic Transformation (TARGET)*** in the Fishery Sector.





INTRODUCTION

- It is in line with the **2030 Agenda for Sustainable Development**, **“Ambisyon Natin 2040”**, and **BFAR’s mandate** to improve fisheries productivity and empower stakeholders towards food security, global competitiveness and climate change adaptation.





INTRODUCTION

- The program is anchored on a comprehensive approach to fisheries development following the ***Ecosystems Approach to Fisheries Management (EAFM)***.
- It will prioritize the following:
 - 725 coastal communities with established Community Fish Landing Centers;
 - Areas with resource management programs in place;
 - Areas with potential/alternative fishing grounds; and
 - Calamity-stricken areas



INTRODUCTION





Objective



OBJECTIVES

- Improve the socio-economic status of the fisherfolk by providing appropriate fishing boats and fishing gears;
- Promote and institutionalize responsible fishing and resource management measures in fishing community;
- Provide supplemental livelihood to fisherfolk through skills development in boat construction



Five-Year Target

CY 2016 - 2020



FIVE-YEAR TARGET (CY 2016-2020)

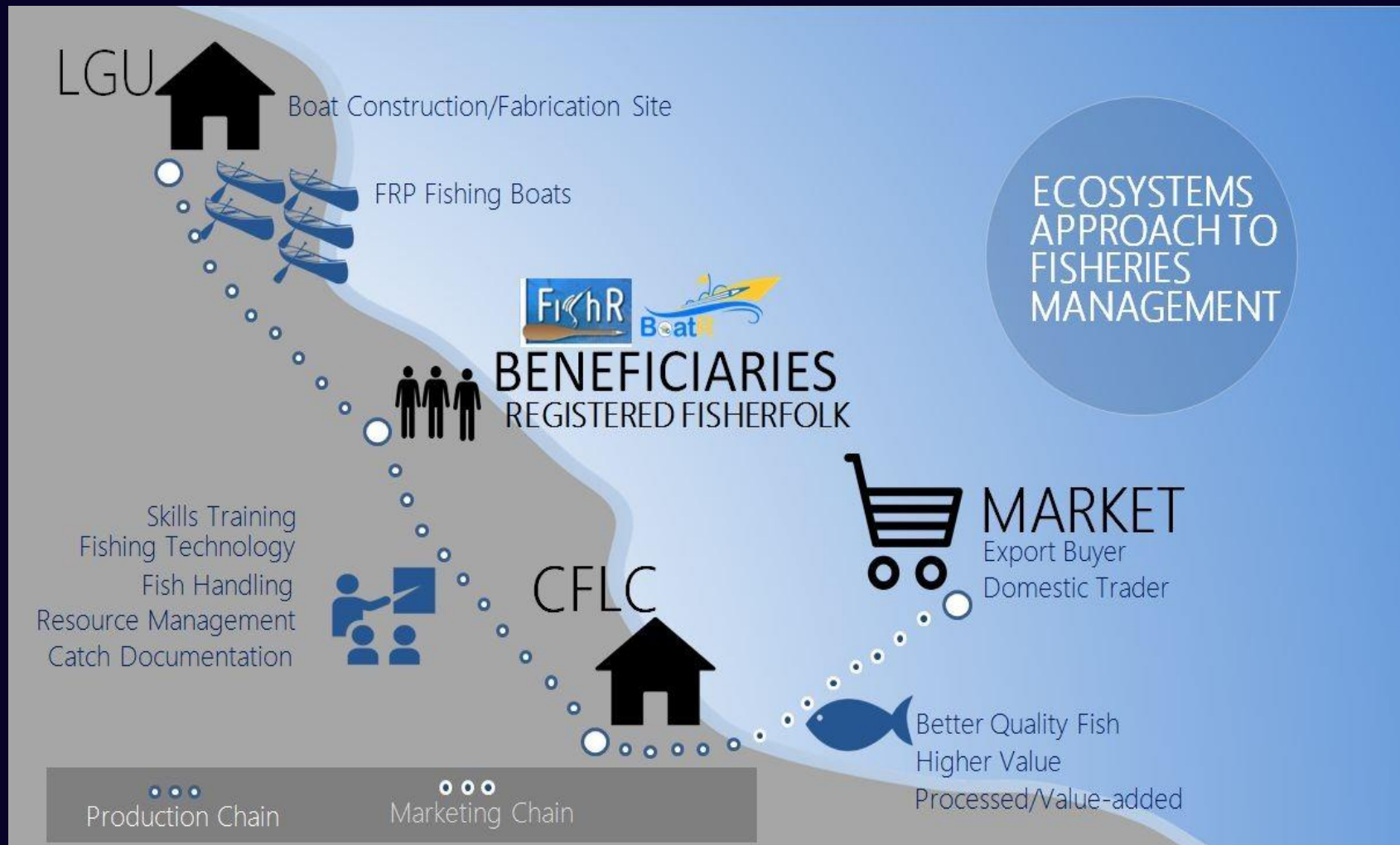
- F/B Pagbabago will provide 250,000 Fishing Boats within five years that will benefit 500,000 fisherfolk families at a ratio of 1 boat to 2 families
- 725 coastal communities with CFLC will be given priority and other areas affected by calamities



Development Framework



DEVELOPMENT FRAMEWORK

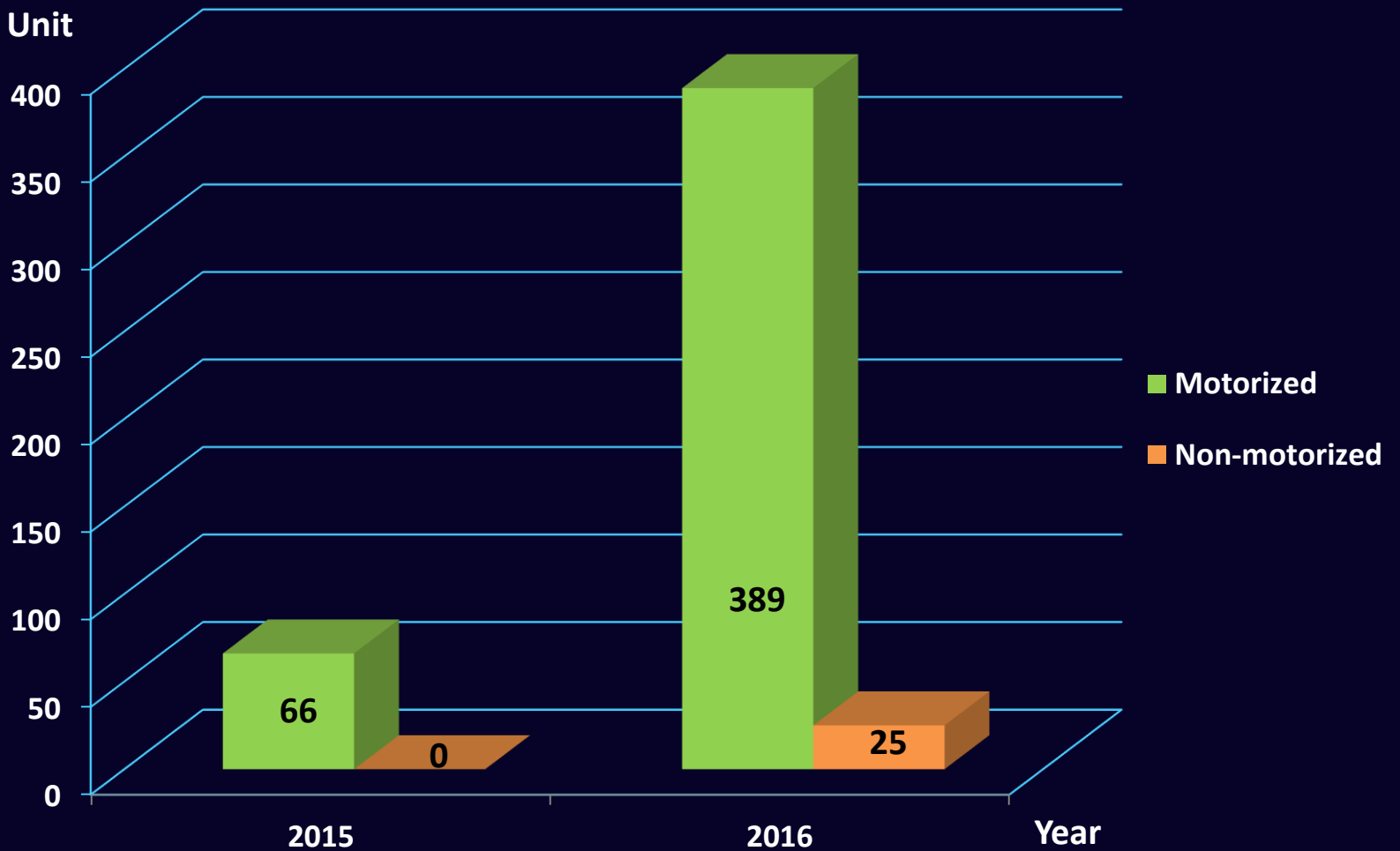




Boat Distribution in Region XI



BOAT DISTRIBUTION IN REGION XI





Program Benefits



PROGRAM BENEFITS

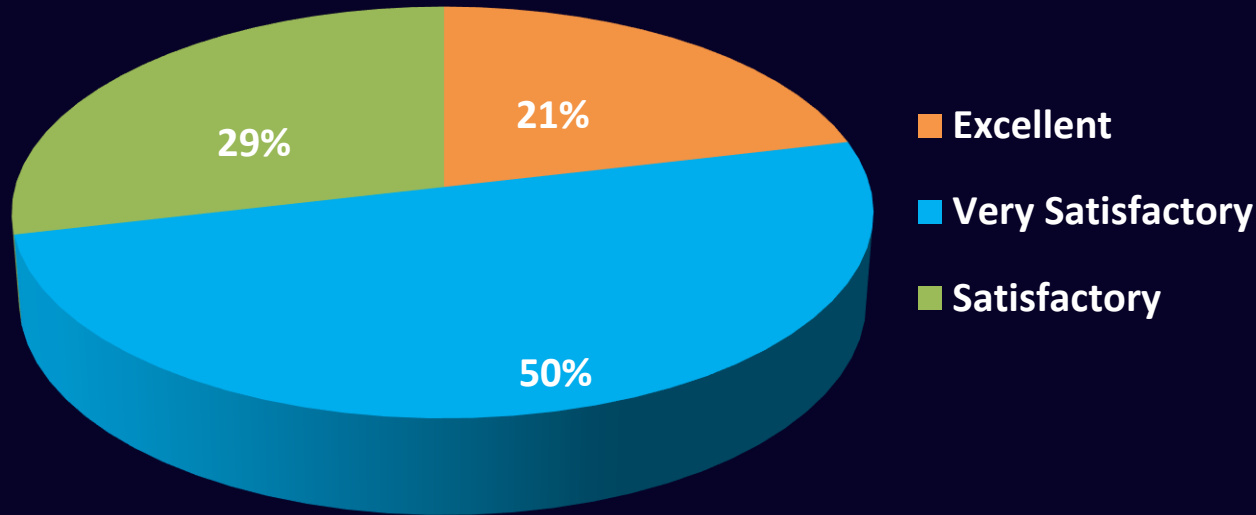
(Assessment and Economic Valuation)

Summary Rating

PROJECT	RESPONDENTS	AVERAGE RATING				
		QUALITY	INCREASE IN CATCH	INCREASE IN INCOME	EFFECT ON THE LIVES	OVERALL RATING
Boat Distribution	150	4	3	3	4	4 (Very Satisfactory)



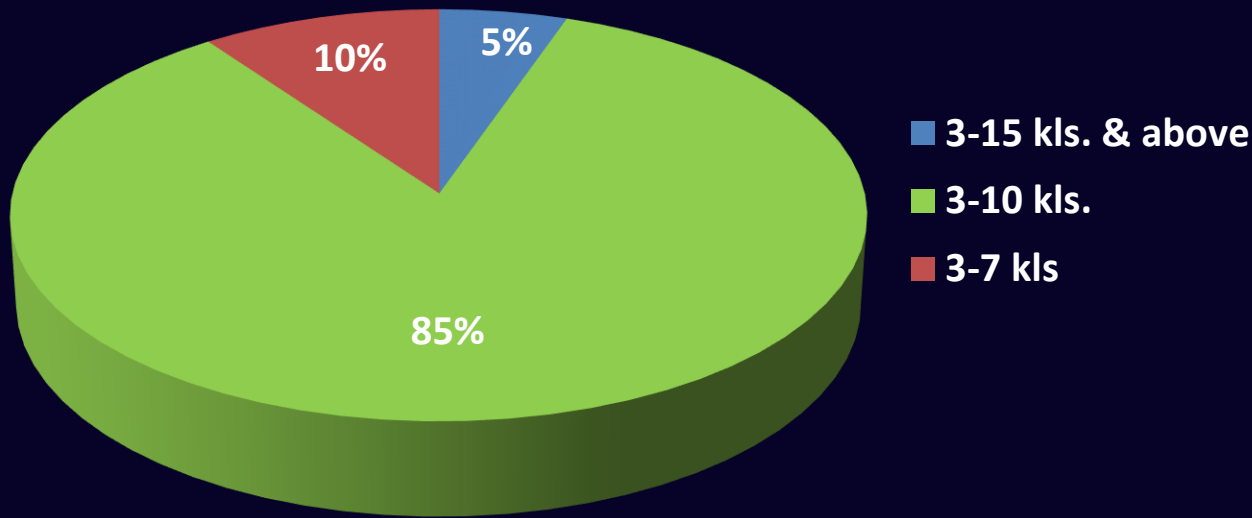
Quality



50% of the beneficiaries said that the quality of the fiberglass boats given are very satisfactory.



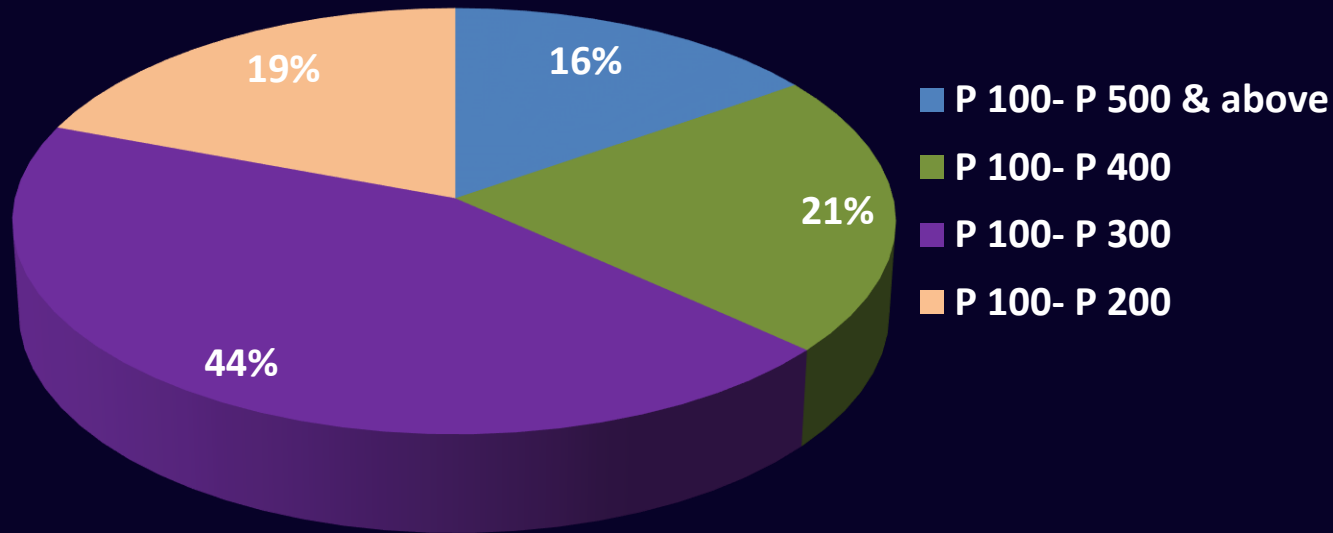
Increase in Fish Catch



85% of the beneficiaries have an average increase of 3-10 kilos in their fish catch by using fiberglass boats.



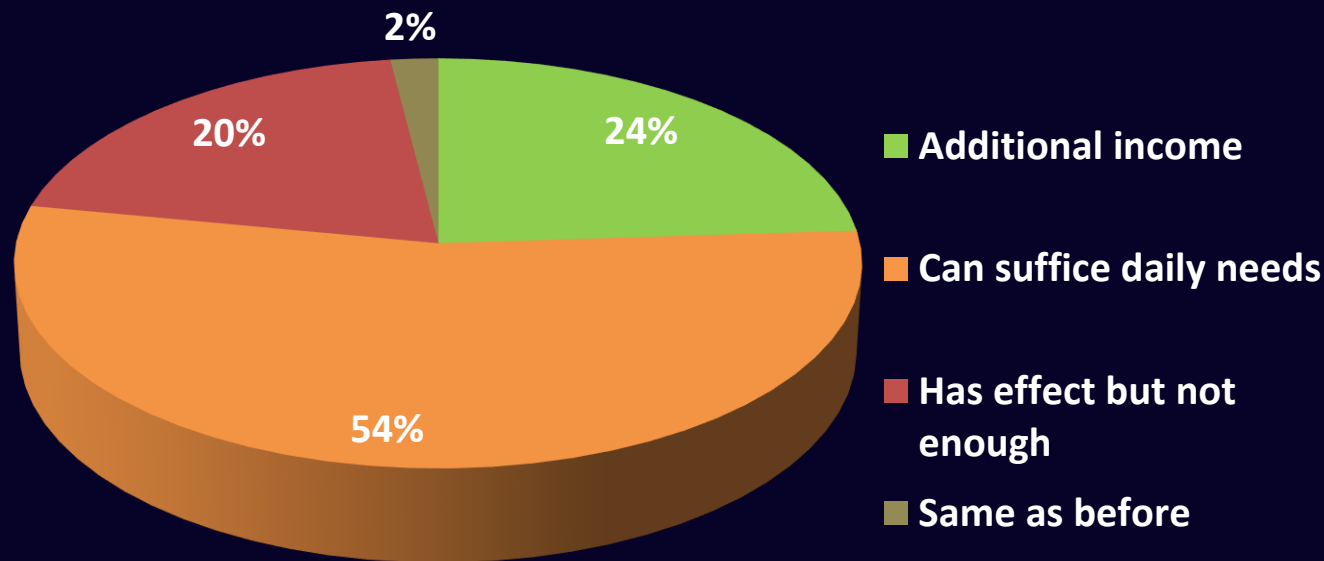
Increase in Income



44% of the beneficiaries have an average increase of P 100- P 300 in their income by using fiberglass boats.



Effect on the Lives



54% of the beneficiaries said that the fiberglass boats given helped them to suffice their daily needs such as food.



PROGRAM BENEFITS (*Advantages*)

COMPONENTS	ADVANTAGES	ECONOMIC VALUE
Boat Construction	Skills in fabricating products using fiberglass	Minimum salary and/or additional income for the beneficiaries
Boat Distribution	Trees will be spared from cutting as 1 tree is required for construction of 1 wooden boat	100 trees remove 53 tons of carbon dioxide per year and 430 pounds of other pollutants



PROGRAM BENEFITS *(Advantages)*

COMPONENTS	ADVANTAGES	ECONOMIC VALUE
Boat Distribution	Boat maintenance is substantially reduced from P 25,000.00 over a period of 5 years for wooden boat to almost none for fiberglass boats.	100 mature trees catch about 139,000 gallons of rainwater per year. Tree-filled neighborhoods are found to be safer and have lower levels of domestic violence.

Department of Agriculture
Bureau of Fisheries and Aquatic Resources
Region XI, Davao City

Thank You!

