Rationale

Lakes, rivers and reservoirs are located in upland and landlocked areas where there is deficiency in fish supply. Small fisherfolks in the areas are dependent in the resource both for food and source of livelihood. These resources offer potential for fish production and socioeconomic advancement.

The program aims to rehabilitate/ restore the physical conditions of lakes, rivers and reservoirs, enhance the fisheries and repopulate indigenous species in support of biodiversity conservation, poverty alleviation and food sufficiency.

Development Framework



LAKE PROFILING

- Physical biota



SOCIAL PREPARATION

- Organizing fisherfolks



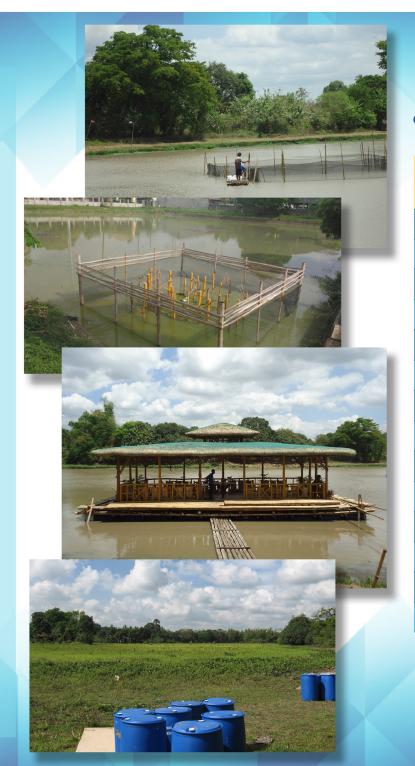
LAKE REHABILITATION

- Clean-up activities
- Establishment of sanctuaries / brush park
- Fish dispersal



LAKE MANAGEMENT

- LGU Ordinance
- Development plans
- Monitoring and reporting of catch



5-Year Plan MAJOR LAKES AND RIVER SYSTEMS

LAKES	2018		Grand Total (2018 - 2022)	
	No. of fingerlings	Total (P)	No. of fingerlings	Total (P)
1. Lanao Lake (34,700 ha)	4M	2M	20 M	10 M
2.Lake Mainit (17,300 ha)	3M	6.7 M	15 M	33.5 M
3.Buluan Lake 6,500 ha)	12M	175 M	6M	8.75M
4.Naujan Lake (11,000 ha)	22 M	4.825 M	11 M	24 . 125 M
5.Lake Sebu (354 ha)	64T	81T	320 T	405T
6.Taal Lake (23,400 ha)	2M	7.3 M	10 M	36.5 M
7. Laguna Lake (90,000 ha)	52M	10.53 M	26 M	52.65 M
8.Cagayan River Basin (25 Mha)	25 M	3M	125 M	15 M
9.Abra River System (512,500 ha)	500 T	670 T	25M	3.35 M
10. Agusan River Basin (1Mha)	11 M	1. 2M	5.5 M	6M
11.Bicol River Basin (377,100 ha)	400 T	275 T	2M	1375 M
12.Pampanga River Basin (974,900 ha)	1M	925T	5M	4.625 M
13. Mindanao River Basin (2,316,900 ha)	22 M	26M	11 M	13 M
Total	25.364 M	41.856 M	126.82 M	20928 M





UNDEVELOPED DEVELOPED				
Productivity	50 kg/ha/ yr	130+ kg/ha/yr		
Income		156% or more (Initial investment = P59.4 M) (Profit = 92.7 M)		
Other Benefits		- Source of irrigation - Ecotourism - Resource Protection - Biodiversity Conservation		



Bureau of Fisheries and Aquatic Resources Regional Office 8 SDC Building., Brgy. 77, Marasbaras, Tacloban City

















Balik Sigla sa Ilog at Lawa