

MoP-07-36

7th Meeting of the Parties of the South Indian Ocean Fisheries Agreement
(MoP7)
17-20 November 2020 (online)

SC5 update on research activities

Relates to agenda item: 5

Working paper Info paper





SIOFA Scientific Committee chairperson

Abstract

The SC5 updated the activities and budget initially drafted during the 5th Scientific Committee (annex L of SC5 report). This is presented in the table next page.

REVISION ON ACTIVITY BUDGETS

2020 Activities	2020 Budget	Budget revised at SC5	Priority level at SC5		Comment
Otolith reading, alfonsino and orange roughy (MoP5 approved)	16,000				
Genetics work to provide equipment for SNP analyses to postgrad student (MoP5 approved)	5,000				
Stock Assessment consultant alfonsino work (MoP5 approved)	23,000				
Development of T + L Reference points and Harvest strategies Year 1 (2 years total 30,000) (MoP 6 approved)	15,000		High		
BFIA Trawl and Longline consultancy - [3 months trawl, 2 months longline]	100,467	57 000 (<i>montant à confirmer</i>)	High		MOP6 Budget (EURO 66900) + Australia contribution Voluntary contribution (EURO 33 567)
VME Habitat Mapping	12000		High	Total Cost EURO96000	Funds budgeted as a first matching participation to a EU Grant Agreement for a total amount of EURO 96 000

	Activity completed
	Activity in progress
	Activity validated at SC5
	Activity to be discussed for 2022

2021-2022 Activities	2021 budget	planned for budget 2022	Priority (SC5)	Decision from MoP 7	Comment
1.VME Habitat Mapping (12 month)	5620		High (6) (1) Low (1) Medium		Funds budgeted as a second matching participation to a EU Grant Agreement : EU 78380 +SIOFA 12 000 + SIOFA 5620 = 96 000
2.Orange roughy acoustic data process (2018-2020) [Consultant	20000		High (5) (3) Medium		
3.Orange roughy stock assessment	25000		High (6) (1) Medium/ Low (1) Medium		
4. Alfonsino Investigation of the acoustic data	5000*		High (7) (1) Medium		If the acoustic data is found to be useful or the stock assessment (SA) in 2021, then the data will be processed and applied for the SA in 2022
5 -EU Voluntary fund (60k limit) -match funding for additional work contributing to SC work plan	12000				
6. Alfonsino Acoustic data process		15000			
7. Additional ageing by otolith for more accurate growth equation for all ages especially female (>50cm)		15000			
8. Age validation using bomb calorimetry		15000			
9. Stock Assessment with more size, other biological data and acoustic data if useful		25000			
Balance suggested	55620	70,000			