

The Southern Indian Ocean Fisheries Agreement (SIOFA) 6th Meeting of the Parties
01-05 July 2019

Pearle Beach Resort & Spa conference centre, Flic en Flac, Mauritius

MoP6-Doc11

Comoros BFIA

Relates to agenda item: 7.2

Proposal ☐ Working Paper ☒ Information Paper ☐ Other Document ☐

Delegation of Comoros

Background

At SC4 working paper SC-04-08 (attached) was presented by Comoros in accordance with CMM2018/01 para19 providing for provision of data by, and interim bottom fishing measures for, new CCPs.

Comoros presented a report on the BFIA they conducted in the SIOFA Area (SC-04-08) for the proposed registration of their flotilla (Diego Star 2 and Diego Star 3) in the SIOFA record of authorised vessels. This report is based on the historical information of the two vessels available in the logbooks. No information has been gathered from observers. However, to strengthen evaluation measures, Comoros intends to implement a national observer plan, as well as emphasising the capacity building of inspectors and observers. A team of researchers will be available during 2019; this measure will be useful to support evaluation efforts in the future.

The SC acknowledged the work done by Comoros and updated the Gap Analysis of CP BFIA against BFIA standards provided in SC4 Report Annex R (attached) and the Summary of Contracting Parties' BFIA presented, completed by the individual Contracting Parties provided in SC4 Report Annex S (Attached) with the information provided by Comoros (SC4 Report paras 126-127, <http://apsoi.org/node/110>).

Subject to agreement of the Meeting of the Parties, based on the advice from the Scientific Committee and the measures submitted in accordance with paragraph 19, a new CCP referred to in paragraph 19 may then authorise vessels flying its flag to bottom fish in the Agreement Area, in accordance with paragraphs 9-12 of CMM2018/01 Interim Bottom Fishing Measures.

Action

MoP6 are requested to consider if Comoros may authorise vessels flying its flag to bottom fish in the Agreement Area in accordance with paragraphs 9-12 of CMM2018/01 Interim Bottom Fishing Measures.

SC-04-08

4th Meeting of the Southern Indian Ocean Fisheries Agreement (SIOFA) Scientific
Committee

25-29 March 2019, Yokohama, Japan

*Impact assessment of bottom fishing following the conservation and management
measures of SIOFA / APSOI*

Please note that National Reports and SC Working Group reports shall be classified as working papers

Relates to agenda item: 6.6

Working paper ☒ Info paper ☐

Delegation of Comoros

Abstract

Impact assessment of bottom fishing following the conservation and management
measures of SIOFA / APSOI produced by SIOFA CNCP Comoros

Recommendations *(working papers only)*

SC to consider assessment

UNION OF COMOROS

Unity-Solidarity-Development

Ministry of Energy, Agriculture, Fisheries and the Environment

Directorate-General of Fishery Resources
(DGRH)

Report:

"Impact assessment of bottom fishing following the conservation and management measures of SIOFA / APSOI"

Prepared by DGRH

Direction Générale des Ressources Halieutiques

BP: 41 – Moroni – Comores

Tél. (+269) 775.00.13

Fax: (+269) 775.00.13

Email: dg.peche@comorestelecom.km

03/11/2018.

Table of contents:

List of figures	3
List of table	3
Abbreviation and acronyms	4
1. Introduction	5
2. Objectives of the report	6
3. Scope of application	6
4. Impact assessment process	6
5. Data collected for evaluation	7
6. Impact analysis	8
a) Fishing gear	9
b) Fishing area	14
7. Impact evaluation	15
a) Spatial impact	15
b) Fishing effort analysis	15
c) Information on the stock status of deep-sea fish	16
d) Species fished	16
8. Monitoring control and surveillance	18
a) VMS	18
b) Inspections	18
c) Observers	19
d) Logbook	19
9. Conclusion	19
10. Annex (Logbook)	20
a) Annex 1: Diego Star 2, Voyage 08, 2016	21
b) Annex 2: Diego Star 2, Voyage 09, 2016	22
c) Annex 3: Diego Star 2, Voyage 10, 2017,	23
d) Annex 4: Diego Star 2, Voyage 11, 2017	24
e) Annex 5: Diego Star 2, Voyage 12, 2017	25
f) Annex 6: Diego Star 2, Voyage 13, 2017	26
g) Annex 7: Diego Star 2, Voyage 14, 2017	27
h) Annex 8: Diego Star 2, Voyage 15, 2017	28
i) Annex 9: Diego Star 3, Voyage 01, 2016	29
j) Annex 10: Diego Star 3, Voyage 02, 2016	30
k) Annex 11: Diego Star 3, Voyage 03, 2017	31
l) Annex 12: Diego Star 3, Voyage 04, 2017	32
m) Annex 13: Diego Star 3, Voyage 05, 2018	33

List of figures:

Figure 1:	Diego Star 2	10
Figure 2:	line for hook	10
Figure 3:	line for hook	11
Figure 4:	hooks 3/0	11
Figure 5:	hook 3/0	12
Figure 6:	fixation lead for hook	12
Figure 7:	lead attached to the hook	13
Figure 8:	motorized boats	13
Figure 9:	cartography of the Diego Star 2 fishing zone	14
Figure 10:	fishing zone of the two vessels in SIOFA area	15
Figure 11:	distributing of percentage by species/Diego Star 2 (2016-2018)	17
Figure 12:	distributing of percentage by species/Diego Star 3 (2016-2018)	17

List of table:

Table 1:	ship characteristics	9
Table 2:	catches of both vessels	16

Abbreviations and acronyms:

CCM	Conservation and Management Measures
CNCSP	Centre National de Contrôle et de Surveillance de Pêche
DGRH	Direction Générale des Ressources Halieutiques
EEZ	Exclusive Economic Zone
FAO	Food and Agriculture Organization of the United Nations
SIOFA	Southern Indian Ocean Fisheries Agreement
SWIOFish	South West Indian Ocean Fisheries Governance and Shared Growth Program
VME	Vulnerable Marine Ecosystem
VMS	Vessel Monitoring System

Comoros report on the Impact Assessment on Bottom Fishing in the SIOFA Competence Area, 2016-2018.

1. Introduction :

L'Union des Comores est partie coopérante et non contractante de la SIOFA/APSOI depuis 2018. La décision était adoptée dans la MoP5 tenue du 25 au 29 juin 2018 à Phuket, Thaïlande (réf. Paragraphe 137 et 138 du MoP5 report 2018).

L'Union des Comores adopte les mesures de conservation et de gestion, notamment les MCG 2018/1 pour la gestion provisoire de la pêche de fond dans la zone de compétence de la SIOFA, lesquelles s'appliquent également aux parties coopérantes et non-contractantes dont l'Union des Comores en fait partie.

L'Union des Comores prend toutes les mesures nécessaires pour mieux contrôler les activités de pêche de ses navires dans la zone de compétence de l'Accord. Le pays s'accorde à accompagner les mesures de gestion des poissons ciblés, et les espèces non-ciblées mais aussi toutes les mesures de précaution nécessaires pour protéger les écosystèmes marins.

Pour rappel, l'Union des Comores enregistre deux navires de pêche appelé Diego Star 2 et Diego Star 3 battant pavillon comorien. Les deux navires ont pris des licences de pêche à l'île Maurice. Ils effectuent des activités de pêche dans la ZEE mauricienne et compte opérer dans la zone de compétence de la SIOFA.

Le présent rapport propose aux parties contractantes de la SIOFA, ainsi que les membres observateurs, les garanties

The Union of Comoros has been a cooperating and non-contracting party of SIOFA / APSOI since 2018. The decision was adopted in MoP5 held from 25 to 29 June 2018 in Phuket, Thailand (ref Paragraph 137 and 138 of MoP5 report 2018).

The Union of Comoros adopts conservation and management measures, in particular the 2018/1 CMMs for the interim management of bottom fisheries in the SIOFA area of competence, which also apply to cooperating and non-contracting parties and therefore to the Union of Comoros.

The Union of the Comoros takes all necessary measures to better control the fishing activities of its vessels in the area of competence of the Agreement. The country not only agrees to implement management measures for the targeted fish and non-targeted species, but also all the precautionary measures necessary to protect marine ecosystems.

As a reminder, the Union of Comoros registers two fishing vessels called Diego Star 2 and Diego Star 3 under the Comorian flag. Both vessels took fishing licenses in Mauritius. They carry out fishing activities in the Mauritian EEZ and intend to operate in the area of competence of the SIOFA.

This report proposes to SIOFA Contracting Parties, as well as Observer Members, the

qu'offre l'Union des Comores pour respecter les dispositions des MCG 2018/1 notamment en son paragraphe 9 (1)(a) et (b) qui concerne les devoirs des parties coopérantes et non contractantes sur les mesures provisoires de la pêche profonde.

2. Objectifs du rapport :

L'Union des Comores voudrait à travers ce rapport, proposer l'enregistrement de sa flottille (Diego Star 2 et Diego Star 3) au registre des navires autorisés par la SIOFA. Cependant le pays demandeur doit faire une évaluation d'impact sur la pêche profonde et soumettre un rapport dans un délai de trente (30) jours avant la tenue de la prochaine réunion ordinaire du Comité scientifique, conformément au paragraphe 19 (b) du CMM 2018/1.

3. Domaine d'application:

Le présent rapport est une évaluation d'impacts des activités de pêche profonde sur les écosystèmes marins vulnérables et les stocks de poissons d'eau profonde dans la zone de compétence de la SIOFA. Le rapport couvre la période de 2016 à 2018.

4. Processus d'évaluation d'impact :

Le processus d'évaluation a suivi une démarche inclusive qui a regroupé plusieurs services de la Direction Générale des Ressources Halieutiques (DGRH). Le travail a été préparé conformément aux Directives Internationales sur la Gestion de la Pêche Profonde en haute Mer de la FAO.

Les données sur l'évaluation sont recueillies :

-Du journal de pêche de la flottille, de 2016 à

guarantees offered by the Union of Comoros to respect the provisions of CMM 2018/1, in particular in its paragraph 9 (1) (a) and (b) concerning the duties of cooperating and non-contracting parties on interim measures of deep-sea fishing.

2. Objectives of the report:

The Union of Comoros would like through this report, to propose the registration of its flotilla (Diego Star 2 and Diego Star 3) in the register of authorized vessels by SIOFA. However, the requesting country must make an impact assessment on the deep-sea fishing and submit a report a least thirty (30) days before the next regular meeting of the Scientific Committee, in accordance with paragraph 19 (b) of CMM 2018/ 1.

3. Scope of application:

This report is an assessment of the impacts of deep-sea fishing activities on vulnerable marine ecosystems and deep-sea fish stocks in the SIOFA area of competence. The report covers the period from 2016 to 2018.

4. Impact assessment process:

The evaluation process followed an inclusive approach that brought together several departments of the Directorate General of Fisheries Resources (DGRH). The work has been prepared in accordance with the FAO International Guidelines for the Management of Deep-sea Fisheries.

Evaluation data are collected from:

- The fishing log of the flotilla, from 2016 to 2018.

2018.

-Des autorités compétentes de Maurice, notamment la Direction Générale de la Pêche,
-Du Rapport de la Thaïlande sur l'évaluation d'impact sur la période de 2015 à 2017, suivant le paragraphe 45 des Directives de la FAO sur l'évaluation d'impact sur la pêche profonde, en ce sens que les navires thaïlandais opèrent dans des zones similaires avec notre flottille.

Après la mission d'inspection des navires effectuée par les agents de la DGRH à Maurice du 05 au 12 novembre 2018, des réunions techniques ont été tenues pour la préparation de ce rapport.

Les services ci-après ont pris part à l'élaboration du rapport. Il s'agit de :

- Inspecteurs de pêche, du centre national de contrôle et de surveillance de pêche,
- Inspecteurs sanitaires, de l'office nationale de contrôle qualité et de certification des produits halieutiques,
- Juriste de pêche, de la Direction Générale de la pêche,
- Assistant technique de la Direction Générale de la pêche,
- La Coordination nationale du Projet SWIOFish1 des Comores, notamment la Responsable de la sauvegarde environnementale et sociale, la Responsable de suivi-évaluation,

Des échanges ont été effectuées avec l'armateur, les Capitaines des navires et les membres de l'équipage pour faciliter la lecture des données.

En décembre 2018, la première version de ce document avait été soumise aux services

- The competent authorities of Mauritius, in particular the Directorate General of Fisheries,

- Thailand's Report on Impact Assessment 2015-2017, in accordance with paragraph 45 of the FAO Guidelines on Deep Fishing Impact Assessment, based on the fact that Thai vessels operate in similar areas with our flotilla.

Following the ship inspection mission carried out by the DGRH officers in Mauritius from 05 to 12 November 2018, technical meetings were held for the preparation of this report.

The following departments participated in the preparation of the report:

- Fishery inspectors, of the National Center of Fisheries Control and Surveillance (CNCSP),
- Sanitary inspectors, of the National Office of Quality Control and Certification of fishery products (ONCQCPH),
- Fisheries Legal Officer, Directorate General of Fisheries,
- Technical Assistant of the Directorate General of Fisheries,
- The National Coordination of the SWIOFish1 Project in Comoros, in particular the Head of Environmental and Social Safeguarding, the Monitoring and Evaluation Officer,

Exchanges were made with the ship-owner, Captains of vessels and crewmembers to facilitate the reading of the data.

In December 2018, the Legal Officer and the

susmentionnés, par le juriste et le chef des Opérations du CNCSP, qui avaient la charge de consolider les données.

Après consolidation de toutes les informations et données, ces dernières ont été commentées par les responsables des services. Ce rapport est soumis à la Direction Générale de la pêche en présence des autorités politiques du Ministère chargé de la pêche, pour examen et validation définitive.

5. Données recueillies pour l'évaluation :

Les journaux de bord :

Pendant cette période d'évaluation, l'Union des Comores comptait deux navires seulement qui opéraient au Banc de Saya de Malha et le Banc de Nazareth. Le Banc de Saya de Malha est une zone de compétence de la SIOFA.

Il s'agit de Diego Star 2 et du Diego Star 3, appelé jadis Silver Star 2. Les informations techniques des navires se trouvent dans le tableau 1, ci-dessous.

Les informations clés utilisées dans cette évaluation d'impact, notamment l'effort de pêche (nombre d'heures ou de périodes de pêche), la position de la pêche, ainsi que la composition des captures et des espèces, proviennent principalement des journaux de pêche, et sont soumis au Centre de Contrôle et de Surveillance de Pêche (CNCSP) de l'Union des Comores.

Chief of Operations of the CNCSP submitted the first version of this document to the above-mentioned services, who were responsible for consolidating the data.

After consolidating all the information and data, the latter were reviewed by the respective departments' managers. This report is submitted to the DGRH in the presence of the political representatives of the Ministry in charge of fisheries, for examination and final validation.

5. Data collected for evaluation:

Logs:

During this evaluation period, the Union of Comoros had only two vessels operating at the Saya of Malha Bank and the Bank of Nazareth. The Saya of Malha Bank is an area of competence of the SIOFA.

The vessels are Diego Star 2 and Diego Star 3 formerly known as Silver Star 2. The technical information for the ships can be found in Table 1, below.

The key information used in this impact assessment, including fishing effort (number of hours or fishing periods), fishing position, and catch and species composition, comes mainly from the logbooks, and are submitted to the Union of Comoros's Control and Monitoring Center for Fisheries (CNCSP).

6. Analyse de l'impact :

La DGRH avait autorisé deux navires de pêche, Diego Star 2 et Diego Star 3, de 2016 à 2018, à pêcher en dehors de la ZEE comorienne, conformément aux textes en vigueur.

Les deux navires pratiquent la pêche à la ligne à main. Des embarcations motorisées, avec à bord deux ou trois pêcheurs par embarcation, assurent le ravitaillement des deux navires mères.

Les dernières périodes d'activités pour les deux navires remontent en mai 2016 jusqu'à juin 2018. Les activités étaient axées sur les bancs de Nazareth et de Saya de Malha. Les informations issues de l'historiques des deux navires seront soumises au Comité scientifiques et contribueront à faciliter la prise de décision de celui-ci en vue de favoriser l'enregistrement des deux navires au registre des navires autorisés de la SIOFA.

6. Impact analysis:

The DGRH had authorized two fishing vessels, Diego Star 2 and Diego Star 3, from 2016 to 2018, to fish outside the Comorian EEZ, in accordance with the laws in force.

Both vessels practice hand line fishing. Motorized boats, each with two or three fishermen on board, bring their catch to the mother vessels.

The last activity periods for the two vessels date back to May 2016 until June 2018. The activities focused on the Nazareth and Saya of Malha banks. The information from the history of the two vessels will be submitted to the Scientific Committee and will assist in the decision-making of the Scientific Committee to promote the registration of both vessels in the SIOFA Record of Authorized Vessels.

Tableau 1 : caractéristique des navires/ Ship Characteristics :

Navire	Longueur/lenght	Puissance du moteur/engine power	Tonnage de Jauge brute/gross tonnage	Activité de pêche/fishing activity	Call sign
Diego Star 2	55.55 m	Yanmar 1000 PS	379.0 T	Handline	D6 A 2026
Diego Star 3 (ex-Silver Star 2)	50.77 m	6 cylinder 1214 KW	299.30 T	Handline	D6 A 2132

a) Les engins de pêche :

19 Embarcations motorisées font la pêche à la ligne à main et alimentent les deux navires mères qui restent au large, à raison de deux ou

a) Fishing gear:

19 motorized boats fish with the hand lines and bring their catch to the two mother ships that stay offshore, with two or three fishermen

trois pêcheurs pour chaque embarcation. Les engins de pêche utilisés sont des hameçons de taille 3/0 (figure 5 et 6). Chaque embarcation est supportée par un moteur hors-bord de 10 CV chacun. Les hameçons sont fixés avec du plomb, d'une petite barre de fer de 18mm de diamètre coupé en petit morceau de 120mm et d'un poids approximativement de 250 g (figure 8).

for each boat. The fishing gear used is 3/0 hooks (Figures 5 and 6). An outboard motor of 10 HP capacity propels each boat. The hooks are attached with fishing lead, a small iron bar of 18mm in diameter cut into small pieces of 120mm long and weighing approximately 250 g (Figure 8).

Figure 1 : Diego Star 2 :



Figure 2 : ligne pour hameçons/line for hooks:



Figure 3 : ligne pour hameçons/line for hooks:



Figure 4 : hameçons/hooks 3/0.



Figure 5 : **hameçon**/hooks :



Figure 6 : **plomb de fixation pour les hameçons**/ fixation lead for hooks.



Figure 7: Plomb fixé à l'hameçon/ Lead attached to the hook:



Figure 8 : embarcations motorisées/ motorized boats:



b) Zone de pêche :

Les principaux lieux de pêche de la flottille comorienne dans la zone de compétence SIOFA étaient principalement situés dans l'océan Indien occidental. L'emplacement (latitude et longitude) de l'opération de pêche est indiqué à la figure 9 suivante.

b) Fishing area:

The main fishing grounds of the Comorian fleet in the SIOFA area were mainly located in the western Indian Ocean. The location (latitude and longitude) of the fishing operation is shown in Figure 9 below.

Figure 9 : cartographie de la zone de pêche du Diego Star 2/ cartography of the Diego Star 2 fishing zone.

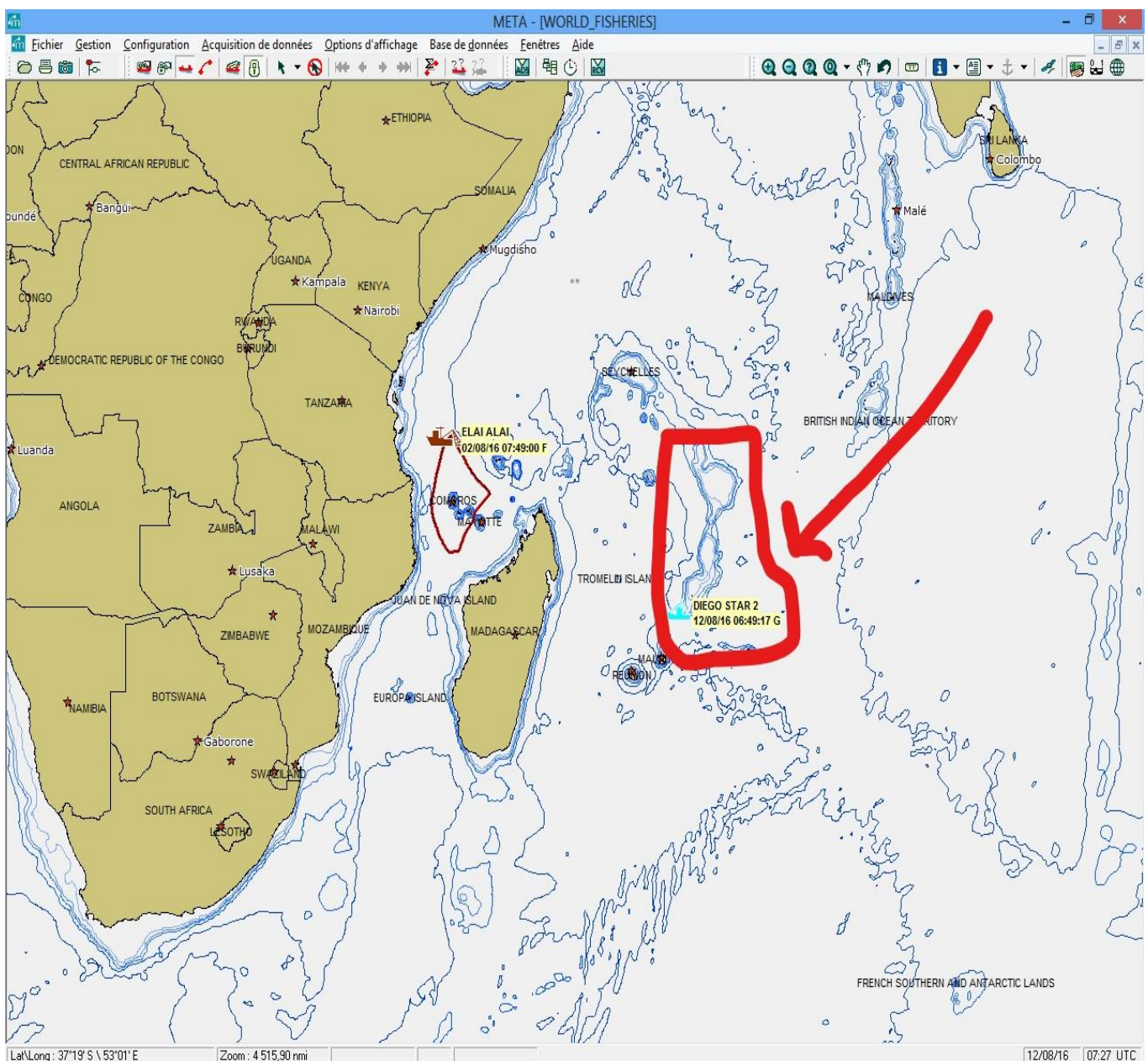
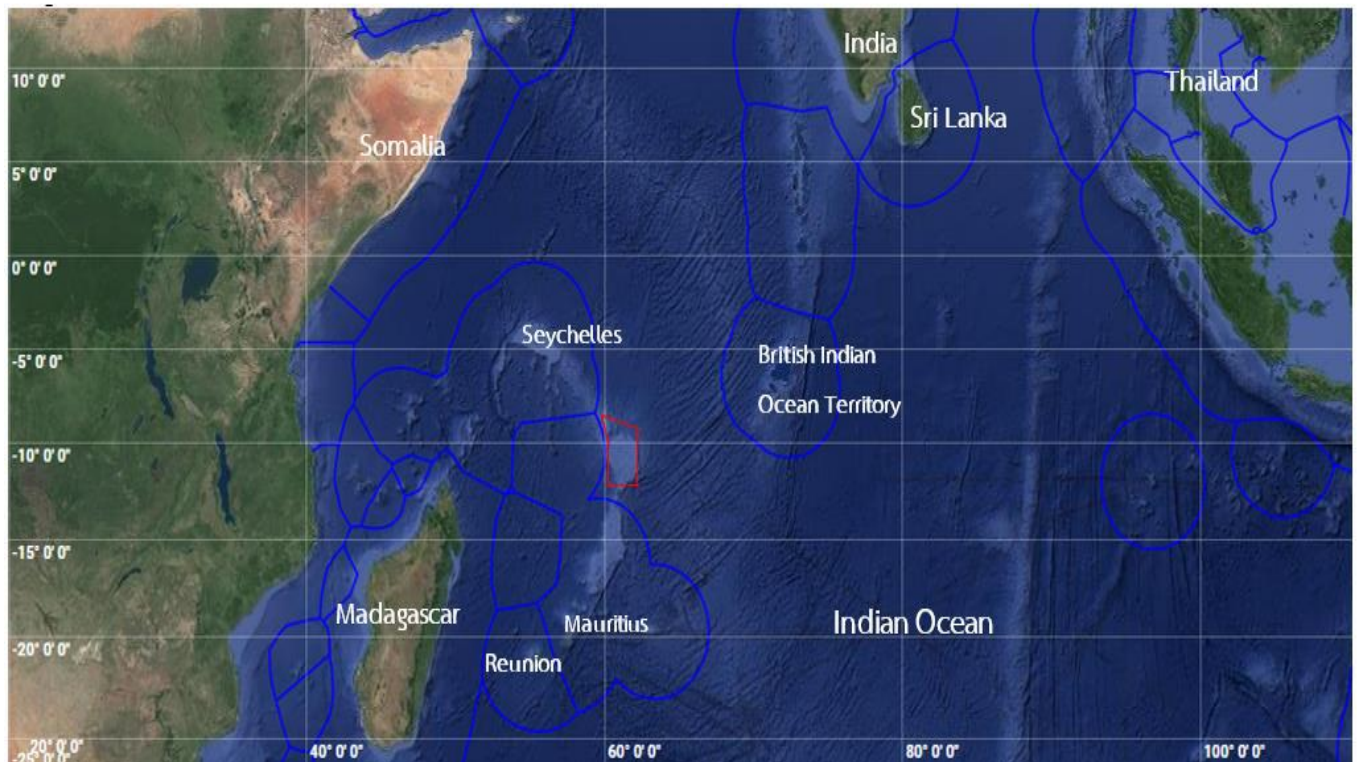


Figure 10 : zone de pêche des deux navires dans la zone SIOFA. Photo dans le rapport de Thaïlande (2015/2017)/Fishing area of the two vessels in the SIOFA area. Photo in Thailand report (2015/2017):



- A. Lat. 08°15' 00" S Long. 059° 39' 00" E
- B. Lat. 09° 12' 00" S Long. 062° 30' 00" E
- C. Lat. 12° 00' 00" S Long. 062° 30' 00" E
- D. Lat. 12° 00' 00" S Long. 060° 06' 00" E
- E. Lat. 10° 03' 00" S Long. 060° 06' 00" E

7. Évaluation d'impact :

a) Impact spatial

Les Diego Star 2 et Diego Star 3 pratiquent la pêche en ligne. À cet effet, les contraintes sur la répartition spatiale de son effort de pêche ne sont pas prises en compte dans ce rapport, conformément aux dispositions du paragraphe 9 (a) (iii) de la CMM 2018/01.

b) Analyse de l'effort de pêche :

Cette évaluation a été effectuée pendant la période de 13 mai 2016 à 22 juin 2018. Entre temps il y'avait une période où les deux navires ont été mis à quai car ils étaient

7.Impact evaluation:

a) Spatial impact:

Diego Star 2 and Diego Star 3 do handline fishing. For this purpose, the constraints on the spatial distribution of its fishing effort are not taken into account in this report, in accordance with the provisions of paragraph 9 (a) (iii) of CMM 2018/01

b) Fishing effort analysis:

This assessment was conducted during the period from May 13, 2016 to June 22, 2018. In the meantime, there was a period when

listés INN par la SIOFA.

Les deux navires opéraient en haute mer sur les bancs de Nazareth et de Saya de Malha. Le nombre total d'opérations de pêche est de 13 fois pour les deux navires. L'effort de pêche total pour les deux navires est de 4,100 heures.

c) Information sur l'état de stock des poissons en eau profonde :

Les données utilisées pour évaluer les captures et la composition des espèces proviennent du journal de pêche. Les captures totales se sont élevées à 1,227 tonnes

both vessels were docked as they were listed as IUU by SIOFA.

Both vessels have been operating on the high seas on the banks of Nazareth and Saya de Malha. The total number of fishing operations is 13 times for both vessels. The total fishing effort for both vessels is 4,100 hours.

c)Information on the stock status of deep-sea fish:

The data used to calculate catches and determine species composition are taken from the fishing logbooks. Total catches amounted to 1,227 tons.

Tableau 2 : captures des deux navires/ catches of both vessels :

Période/period	Navire/ship	Captures/catches	
2016		Poids (tonne)/weight (ton)	Pourcentage (%)
	Diego Star 2	171.8	14.00
	Diego Star 3	85.5	6.97
2017	Diego Star 2	339.2	27.67
	Diego Star 3	177.2	14.44
2018	Diego Star 2	280.5	22.86
	Diego Star 3	173.0	14.1
Total (1)		791.5	64.5
Total (2)		435.7	35.5
Total (1+2)		1,227.2	100%

d) Les espèces pêchées/ species fished :

- Lethrinids (emperors) :
- Lutjanids (Snappers) :
- Serranids (Groupers) :
- Les autres prises accidentelles :

Figure 11 : répartition des pourcentages par espèce/ Distribution of percentages by species: Diego Star 2, (2016 – 2018) :

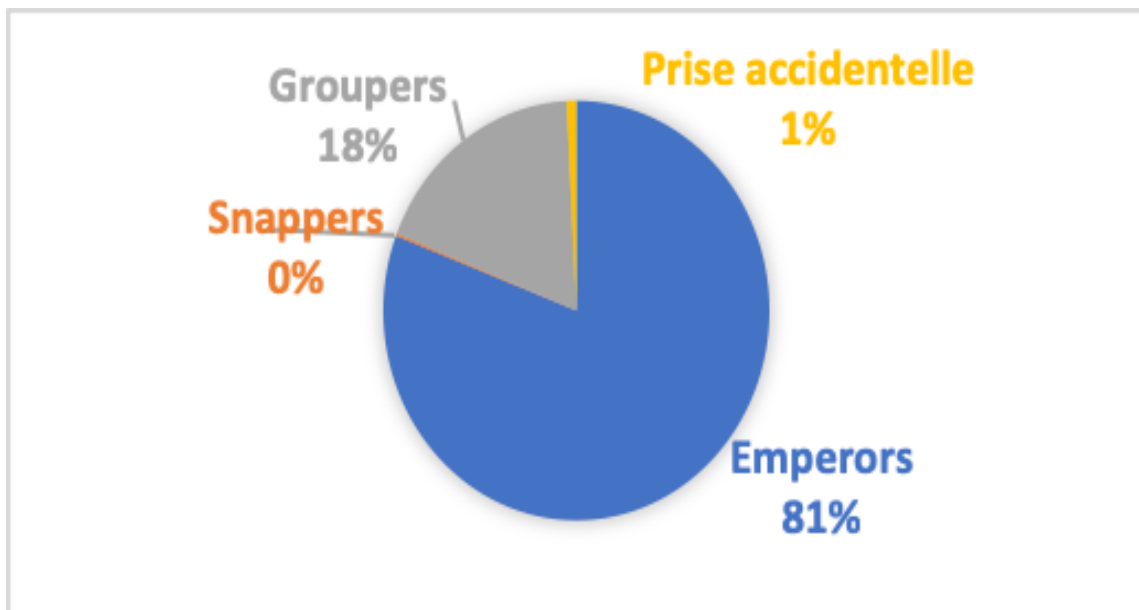
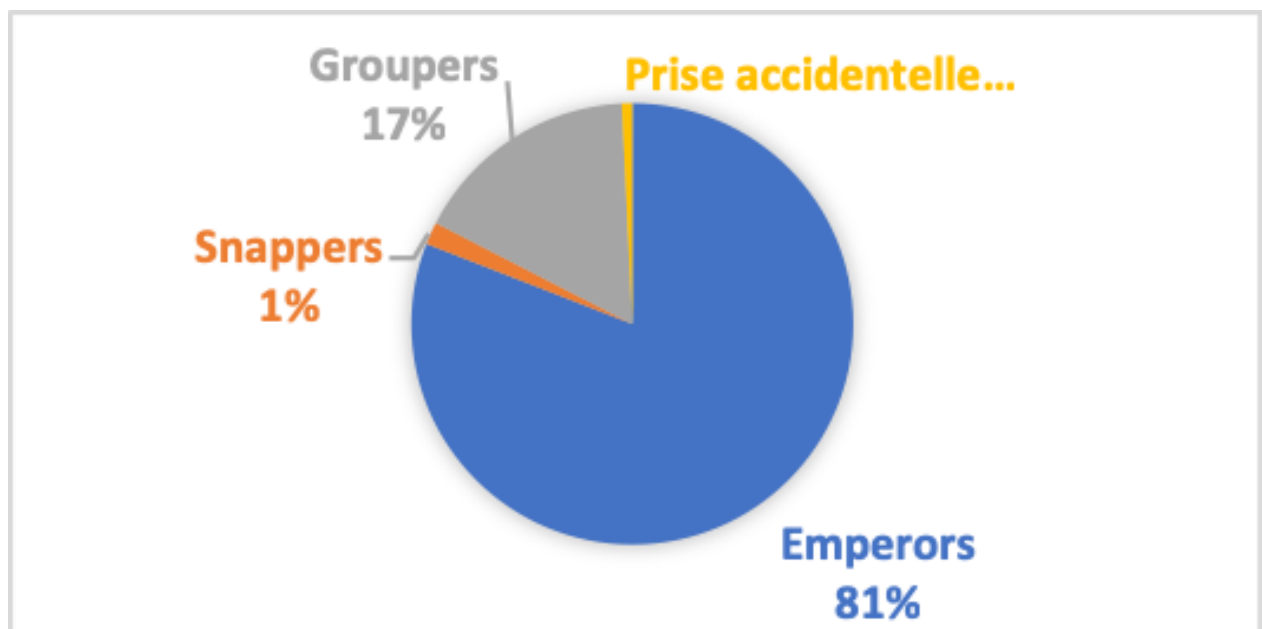


Figure 12 : répartition des pourcentages par espèces/ Distribution of percentages by species: Diego Star 3, (2016- 2018) :



8. Suivi, contrôle et surveillance :

Les dispositions des textes de pêche en vigueur exigent des mesures de suivi, contrôle et surveillance de pêche, notamment la tenue d'un journal de pêche, d'une fiche statistique, et le suivi des navires par un système satellitaire.

a) Les VMS

L'Union des Comores exige l'installation du VMS. Cependant il existe deux VMS opérationnel :

- Un VMS national : l'Union des Comores utilise un logiciel appelé METAFISH. Le VMS national fournit des informations sur les navires se trouvant dans la ZEE comorienne, ainsi que sur les navires battant pavillon de Comorien opérant en dehors de la ZEE comorienne,

Un VMS régional : le système VMS régional est utilisé avec le logiciel TEMIS. L'échange de données au niveau régional est consolidé et distribué par STARFISH. Le VMS régional fournit des informations sur les navires opérant dans la zone de compétence de la COI dans le cadre du programme régional de surveillance de la pêche (PRSP).

b) Les inspections :

Le port d'attache des deux navires est localisé à Port-Louis, à Maurice. Les inspections d'entrée et de sortie se font régulièrement par les autorités mauriciennes. L'Union des Comores documente les rapports d'inspection, soit à titre de coopération régionale, soit à titre de coopération bilatérale avec la République de Maurice.

Par contre les inspections de conformité et

8. Monitoring, control and surveillance:

The current fishing regulations impose measures for monitoring, control and surveillance of fishing, including the keeping of a fishing logbook, a statistical record, and the monitoring of vessels by a satellite system.

a) VMS

The Union of the Comoros requires the installation of the VMS. However, there are two operational VMS:

- A national VMS: The Union of the Comoros uses a software called METAFISH. The national VMS provides information on ships in the Comorian EEZ, as well as on Comorian-flagged vessels operating outside the Comorian EEZ.

- Regional VMS: The regional VMS system is used with the TEMIS software. Data exchange at the regional level is consolidated and distributed by STARFISH. Regional VMS provides information on vessels operating in the IOC Area of Competence under the Regional Fisheries Monitoring Program (PRSP).

b) Inspections:

The berth port of both vessels is Port Louis, in Mauritius. The Mauritian authorities regularly do entry and exit inspections. The Union of the Comoros documents the inspection reports, either as regional cooperation or as bilateral cooperation with the Republic of Mauritius.

inspections sanitaires se font par les agents du Centre national de contrôle de de surveillance de pêche et les agents de l'Office nationale de contrôle qualité et de certification des produits halieutiques de l'Union des Comores. Les dernières inspections sont effectuées au mois de novembre 2018. Les deux inspections permettent aux deux navires de pouvoir effectuer des activités de pêche en dehors de la ZEE comorienne conformément aux textes de pêche en vigueur.

c) Les observateurs :

L'Union des Comores possède un plan national d'observation qui a été élaboré et validé courant 2018. La période de ce rapport n'est couverte par des informations émanant des observateurs comoriens.

d) Le journal de bord :

Les capitaines des navires de pêche sont obligés de collecter les données de pêche, et d'envoyer un rapport électronique. Le journal de bord comprend beaucoup d'information notamment :

- (i) Position GPS de pêche,
- (ii) Nombre d'embarcations et le nombre de pêcheurs,
- (iii) Le banc de pêche, conditions de la mer et profondeur,
- (iv) La prise du jour, avec la quantité des différentes variétés de poisson,

Le total cumulatif.

9. Conclusion :

Ce rapport est élaboré sur la base des informations historiques des deux navires disponibles à travers les journaux de bord. Aucune information n'est recueillie de la part des observateurs. Cependant pour renforcer les mesures d'évaluation, l'Union des

On the other hand, the agents of the CNCSP and ONCQCPH do inspections of conformity and sanitary inspections. The last inspections were carried out in November 2018. The two inspections allow the two vessels to be able to carry out fishing activities outside the Comorian EEZ in accordance with the fishing regulations in force.

c) Observers:

The Union of the Comoros has a national observation plan which has been made and validated in 2018. The period of this report is not covered by information emanating from Comorian observers..

d) Logbook:

Captains of fishing vessels are obliged to collect fishing data, and to send an electronic report. The logbook includes a lot of information including:

- (i) GPS fishing position,
- (ii) Number of boats and the number of fishermen,
- (iii) The fishing bank, sea conditions and depth,
- (iv) catch of the day, with the quantity of different varieties of fish,
- (v) The cumulative total.

9.Conclusion:

This report is based on the historical information of the two vessels available in the logbooks. No information is gathered from observers. However, to strengthen evaluation measures, the

Comores compte mettre en application le plan national d'observation, mais aussi mettre en exergue le renforcement des capacités des inspecteurs, des observateurs. Une équipe de chercheurs sera disponible courant l'année 2019, cette dispositif sera mise en valeur pour accompagner les efforts d'évaluation dans l'avenir.

10. Annexe

Union of the Comoros intends to implement the national observation plan, as well as emphasizing the capacity building of inspectors and observers. A team of researchers will be available during the year 2019; this measure will be useful to support evaluation efforts in the future.

10. Annex

a) Annex 1 : Diego Star 2, voyage 08 (2016)

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Voyage n°8

Folio N°1

Vessel Name: Diego Star 2

Captain: RAKOTOVAO GEORGES

Size of Crew	18	Date of Departure	5-Mar-16
No. of F/Boys	12	Date of Arrival	14-May-16
No. of F/Men (Local)	0	No. of days at sea	71
No. of F/Men (Foreign)	56	No. of fishing days	42
No. of Dories	19		

1	2		3		
St brendo	STB	Travel	TR	Calm	C
Albatross	ALB	Bad Weather	BW	Slight	S
Nazareth	NAZ	Fishing	F	Moderate	M
Saya North	SMN			Rough	R
Saya South	SMS			Very Rough	VR
Chagos	CG				
Others	Specify				

Date	Position		Number			Catch (Kg)											Cumulative Total
	Latitude S/N	Longitude S/N	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vacoas	sacrechien	red fish	v,p	Others	Day's catch	
5-Mar-16	Depart	de	Port	Louis													
6-Mar-16																	
7-Mar-16																	
8-Mar-16	14° 53.7S	060° 47.9E	19	57		NAZ	F	M	32m	1366	0	0	344	0		1710	1710
9-Mar-16						NAZ	BW	R		0						0	1710
10-Mar-16	14° 01.5S	061° 02.0E	19	57		NAZ	F	M	32m	1276	108	0	1224	0		2608	4318
11-Mar-16	14° 11.7S	061° 01.7E	19	57		NAZ	F	M	35m	2534	36	0	316	0		2886	7204
12-Mar-16	13° 53.0S	061° 03.4E	19	57		NAZ	F	S	35m	1230	216	0	213	0		1559	8863
13-Mar-16	14° 21.3S	061° 05.1E	19	57		NAZ	F	S	34m	1802	36	0	830	0		2668	11531
14-Mar-16	14° 31.5S	061° 05.3E	19	57		NAZ	F	S	33m	1584	72	0	566	0		2222	13753
15-Mar-16							TR	S									13753
16-Mar-16							TR	S									13753
17-Mar-16	Port Louis						TR	S									13753
18-Mar-16							TR	S									13753
19-Mar-16							TR	S									13753
20-Mar-16	14° 14.9S	061° 05.2E	19	56		NAZ	F	S	34m	2045	60	0	583	0		2688	16441
21-Mar-16	14° 04.9S	061° 05.7E	19	56		NAZ	F	M	35m	2603	90	0	1060	0		3753	20194
22-Mar-16	13° 41.1S	060° 59.6E	19	55		NAZ	F	S	32m	271	0	0	208	0		479	20673
23-Mar-16							TR	S		0	0	0	0	0		0	20673
24-Mar-16	10° 51.2S	061° 49.0E	19	55		SMS	F	M	33m	2140	60	0	81	0		2281	22954
25-Mar-16	10° 25 S	062° 12.3E	19	55		SMS	F	S	28m	2305	149	0	426	0		2880	25834
26-Mar-16	10° 14.9S	062° 13.3E	19	55		SMS	F	S	25m	2847	110	0	859	30		3846	29680
27-Mar-16	10° 10.3S	061° 21.0E	19	55		SMS	F	M	32m	2139	30	0	212	0		2381	32061
28-Mar-16	09° 39.4S	061° 06.8E	19	55		SMS	F	M	28m	840	30	0	318	0		1188	33249
29-Mar-16							BW	R									
30-Mar-16							BW	R									
31-Mar-16							BW	R									
33249																	

Signature:

Date:

14-May-16

b) Annex 2 : Diego Star 2, voyage 09 (2016).**LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)**

Voyage n°9

Folio N°1

Vessel Name: **Diego Star 2**Captain: **RAKOTOVAO GEORGES**

Size of Crew	18	Date of Departure	3-Jun-16
No. of F/Boys	11	Date Of Arrival	12-Aug-16
No. of F/Men (Local)	0	No. of days at sea	71
No. of F/Men (Foreign)	52	No. of fishing days	34
No. of Dories	18		

1	2		3		
St brenco	STB	Travel	TR	Calm	C
Albatross	ALB	Bad Weather	BW	Slight	S
Nazareth	NAZ	Fishing	F	Moderate	M
Saya Nort	SMN			Rough	R
Saya Sout	SMS			Very Rough	VR
Chagos	CG				
Others	Specify				

Date	Position		Number							Catch (Kg)							Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vacoas	sacrecien	red fish	v,p	Others	Day's catch	
3-Jun-16							TR										
4-Jun-16							TR										
5-Jun-16							TR										
6-Jun-16							TR										
7-Jun-16							TR										
8-Jun-16							TR										
9-Jun-16							BW	R									
10-Jun-16	09°51.7S	060°58.0E	18	52		SMS	F	M	25m	1233	21	0	291	0		1545	1545
11-Jun-16							BW	R									1545
12-Jun-16	09°48.7S	061°05.1E	18	52		SMS	F	M	34m	2212	408	0	918	30		3568	5113
13-Jun-16	09°45.7S	061°04.2E	18	52		SMS	F	M	29m	2279	234	0	856	30		3399	8512
14-Jun-16							BW	R									8512
15-Jun-16	09°15.6S	060°13.8E	18	52		SMN	F	M	20m	1743	110	0	326	0		2179	10691
16-Jun-16							BW	R									10691
17-Jun-16	09°18.2S	060°26.6E	18	52		SMN	F	M	26m	2511	92	0	1128	0		3731	14422
18-Jun-16							BW	R									14422
19-Jun-16							BW	R									14422
20-Jun-16	09°20.3S	060°25.6E	18	52		SMN	F	M	17m	1373	71	0	812	0		2256	16678
21-Jun-16	09°10.0S	060°19.2E	18	52		SMN	F	M	15m	1797	21	0	605	0		2423	19101
22-Jun-16							BW	R									19101
23-Jun-16							BW	R									19101
24-Jun-16							BW	R									19101
25-Jun-16							BW	R									19101
26-Jun-16							BW	R									19101
27-Jun-16	08°47.8S	060°12.1E	18	52		SMN	F	M	21m	1047	80	0	513	0		1640	20741
28-Jun-16							BW	R									20741
29-Jun-16	09°59.5S	061°23.0E	18	52		SMS	F	M	32m	1052	21	0	459	0		1532	22273
30-Jun-16	09°47.5S	061°05.1E	18	52		SMS	F	M	29m	1567	151	0	541	30		2289	24562
										16814	1209	0	6449	90		24562	

Date: 12-Aug-16

Signature

c) Annex 3 : Diego Star 2, voyage 10 (2017).

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Voyage N°10

Folio N°1

Vessel Name: **Diego Star 2**

Captain: RAKOTOVAO GEORGES

Size of Crew	17	Date of Departure	2-Dec-16
No. of F/Boys	11	Date of Arrival	10-Feb-17
No. of F/Men (Local)	0	No. of days at sea	72
No. of F/Men (Foreign)	57	No. of fishing days	41
No. of Dories	19		

1	2	3
St brendol	STB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya Nort	SMN	
Saya Sout	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number							White Fish	Vacoas	Catch (Kg)					Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)			sacrecien	red fish	v,p	Fish filets	Day's catch	
2-Dec-16							TR										
3-Dec-16							TR										
4-Dec-16							TR										
5-Dec-16	14° 37.4S	061°05.0E	19	57		NAZ	F	M	42m	2888	43	0	150	0	47	3128	3128
6-Dec-16	14° 34.2S	061°06.0E	19	57		NAZ	F	M	33m	1739	28	0	703	215	139	2924	6052
7-Dec-16	14° 29.2S	060°55.8E	19	57		NAZ	F	M	37m	2354	0	0	466	0	31	2851	8903
8-Dec-16							BW	R		0	0	0	0	0	0	0	8903
9-Dec-16	14° 27.7S	061°08.3E	19	57		NAZ	F	M	35m	2206	57	0	646	236	160	3305	12208
10-Dec-16	14° 15.8S	061°07.5E	19	57		NAZ	F	M	40m	2330	57	0	595	107	175	3264	15472
11-Dec-16	14° 10.2S	061°09.1E	19	57		NAZ	F	M	50m	1880	114	0	487	430	239	3150	18622
12-Dec-16	13° 57.3S	061°04.4E	19	57		NAZ	F	M	35m	3825	28	0	846	279	223	5201	23823
13-Dec-16	14° 04.4S	061°09.2E	19	57		NAZ	F	M	53m	1977	0	0	409	236	0	2622	26445
14-Dec-16							BW	R		0	0	0	0	0	0	0	26445
15-Dec-16							BW	R		0	0	0	0	0	0	0	26445
16-Dec-16	14° 40.4S	060°53.8E	19	57		NAZ	F	M	39m	2217	86	0	480	0	207	2990	29435
17-Dec-16	14° 44.2S	060°54.3E	19	57		NAZ	F	M	38m	1175	143	0	646	21	271	2256	31691
18-Dec-16	14° 47.7S	061°04.3E	19	57		NAZ	F	M	40m	1557	0	0	301	86	0	1944	33635
19-Dec-16	14° 38.3S	060°58.3E	19	57		NAZ	F	M	32m	2409	57	0	394	21	158	3039	36674
20-Dec-16							BW	R		0	0	0	0	0	0	0	36674
21-Dec-16							BW	R		0	0	0	0	0	0	0	36674
22-Dec-16							BW	R		0	0	0	0	0	0	0	36674
23-Dec-16							BW	R		0	0	0	0	0	0	0	36674
24-Dec-16							BW	R		0	0	0	0	0	0	0	36674
25-Dec-16							BW	R		0	0	0	0	0	0	0	36674
26-Dec-16							BW	R		0	0	0	0	0	0	0	36674
27-Dec-16							TR	M		0	0	0	0	0	0	0	36674
28-Dec-16	10° 35.3S	062°03.0E	19	57		NAZ	F	M	30m	2922	0	0	290	90	92	3394	40068
29-Dec-16	10° 34.4S	062°03.4E	19	57		NAZ	F	M	29m	2076	23	0	272	53	65	2489	42557
						Total first folio				31555	636	0	6685	1774	1907	42557	42557

Signature:

Date:

10-Feb-17

MASTER
DIEGO STAR 2

d) Annex 4 : Diego Star 2, voyage 11 (2017).

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Folio N°1

Voyage N11

Vessel Name: Diego Star 2

Captain: RAKOTOVAO GEORGES

Size of Crew	16	Date of Departure	28-Feb-17
No. of F/Boys	13	Date Of Arrival	6-May-17
No. of F/Men (Local)	0	No. of days at sea	68
No. of F/Men (Foreign)	57	No. of fishing days	38
No. of Dories	19		

1	2	3
St brendo	STB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya North	SMN	
Saya South	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number							Catch (kg)							Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vaccas	sacrehien	red fish	v,p	Fish fillets	Day's catch	
28-Feb-17							TR	R									
1-Mar-17							TR	VR									
2-Mar-17							TR	VR									
3-Mar-17							TR	VR									
4-Mar-17						NAZ	BW	R									
5-Mar-17							TR	R									
6-Mar-17	10°50.7S	062°06.3E	19	57		SMS	F	M	25m	1674	53	0	44	0	66	1837	1837
7-Mar-17	10°09.2S	061°15.4E	19	57		SMS	F	M	26m	3642	22	0	22	0	0	3666	5523
8-Mar-17	10°00.3S	061°30.8E	19	57		SMS	F	M	35m	2640	53	0	274	0	157	3124	8547
9-Mar-17	09°58.5S	060°54.1E	19	57		SMS	F	M	24m	4352	44	0	44	0	0	4440	13087
10-Mar-17						SMS	BW			0	0	0	0	0	0	0	13087
11-Mar-17	10°08.1S	060°34.9E	19	57		SMS	F	M	32m	3937	106	0	90	0	157	4290	17377
12-Mar-17	10°01.4S	060°20.4E	19	57		SMS	F	M	34m	3571	53	0	274	0	202	4100	21477
13-Mar-17	09°58.7S	060°18.4E	19	57		SMS	F	M	34m	2387	53	0	297	0	179	2916	24393
14-Mar-17							TR			0	0	0	0	0	0	0	24393
15-Mar-17							TR			0	0	0	0	0	0	0	24393
16-Mar-17							TR			0	0	0	0	0	0	0	24393
17-Mar-17							TR			0	0	0	0	0	0	0	24393
18-Mar-17	14°16.1S	060°57.9E	19	57		NAZ	F	M	30m	2610	0	0	159	22	0	2791	27184
19-Mar-17							TR	R		0	0	0	0	0	0	0	27184
20-Mar-17							BW	R		0	0	0	0	0	0	0	27184
21-Mar-17	10°07.7S	060°35.5E	19	57		SMS	F	M	29m	1836	68	0	90	0	66	2060	29244
22-Mar-17						SMS	BW			0	0	0	0	0	0	0	29244
23-Mar-17						SMS	BW			0	0	0	0	0	0	0	29244
24-Mar-17	09°10.3S	060°05.0E	19	57		SMS	F	M	20m	5459	53	0	251	0	338	6101	35345
25-Mar-17	09°11.5S	060°05.6E	19	57		SMS	F	M	21m	3900	0	0	228	0	252	4420	39765
26-Mar-17	08°43.4S	060°04.6E	19	57		SMN	F	M	18m	2328	144	0	114	0	789	3375	43140
27-Mar-17	08°25.3S	060°09.3E	19	57		SMN	F	C	19m	3309	0	68	159	0	112	3648	46788
							Total first folio			41645	649	68	2046	22	2353	46788	46788

Signature:

Date:

6-May-17

MASTER
DIEGO STAR 2

e) Annex 5 : Diego Star 2, voyage 12 (2017)

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Voyage N12

Folio N°1

Vessel Name: Diego Star 2	Captain: RAKOTOVAO GEORGES		
Size of Crew	17	Date of Departure	31-May-17
No. of F/Boys	16	Date Of Arrival	11-Aug-17
No. of F/Men (Local)	0	No. of days at sea	73
No. of F/Men (Foreign)	55	No. of fishing days	28
No. of Dories	19		

	1	2	3
St brando	STB	Travel	TR
Albatross	ALB	Bad Weather	BW
Nazareth	NAZ	Fishing	F
Saya North	SMN		
Saya South	SMS		
Chagos	CG		
Others	Specify		

Date	Position		Number							Catch (Kg)							Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reel's	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vacoas	sacrec'hien	red fish	v.p	Fish filets	Day's catch	
31-May-17							TR										
1-Jun-17							TR										
2-Jun-17							TR										
3-Jun-17	14°31.5S	060°54.5E	19	57		NAZ	F	M	27m	1330	0	0	194	0	25	1549	1549
4-Jun-17							TR	R		0	0	0	0	0	0	0	1549
5-Jun-17							TR	R		0	0	0	0	0	0	0	1549
6-Jun-17	10°26.9S	060°35.3E	19	57		SMS	F	M	35m	1656	24	0	74	0	68	1822	3371
7-Jun-17	10°06.7S	060°36.9E	19	56		SMS	F	M	27m	2083	49	0	76	0	75	2283	5654
8-Jun-17	10°01.3S	060°48.0E	19	56		SMS	F	M	26m	3599	74	0	214	0	80	3967	9621
9-Jun-17	09°58.4S	061°01.8E	19	56		SMS	F	M	20m	919	49	0	43	0	37	1048	10669
10-Jun-17							BW	R		0	0	0	0	0	0	0	10669
11-Jun-17							BW	R		0	0	0	0	0	0	0	10669
12-Jun-17							BW	R		0	0	0	0	0	0	0	10669
13-Jun-17							BW	R		0	0	0	0	0	0	0	10669
14-Jun-17							BW	R		0	0	0	0	0	0	0	10669
15-Jun-17	09°49.2S	061°16.3E	19	56		SMS	F	M	18m	1827	0	0	101	0	25	1953	12622
16-Jun-17							BW	R		0	0	0	0	0	0	0	12622
17-Jun-17	10°01.1S	060°49.5E	19	56		SMS	F	M	27m	1392	24	0	139	0	120	1675	14297
18-Jun-17	09°58.9S	060°24.9E	19	56		SMS	F	M	24m	1302	49	0	361	0	164	1876	16173
19-Jun-17	09°41.3S	061°13.5E	19	56		SMS	F	M	21m	3126	49	0	424	0	70	3669	19842
20-Jun-17	09°40.5S	061°13.6E	19	56		SMS	F	M	20m	2314	24	0	388	0	63	2789	22631
21-Jun-17	09°47.7S	061°19.2E	19	56		SMS	F	M	12m	1670	24	0	187	0	63	1944	24575
22-Jun-17							BW	R		0	0	0	0	0	0	0	24575
23-Jun-17							BW	R		0	0	0	0	0	0	0	24575
24-Jun-17							BW	R		0	0	0	0	0	0	0	24575
25-Jun-17	09°41.2S	061°13.5E	19	56		SMS	F	M	19m	2600	49	0	315	0	63	3027	27602
26-Jun-17	09°51.8S	061°26.1E	19	56		SMS	F	M	23m	1790	74	0	646	0	320	2830	30432
27-Jun-17	09°56.4S	061°39.1E	19	56		SMS	F	M	19m	1508	24	0	428	0	151	2111	32543
Total first folio										27116	513	0	3590	0	1324	32543	32543

Signature:

Date:

11-Aug-17

MASTER
DIEGO STAR 2

f) Annex 6 : Diego Star 2, voyage 13 (2018)

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Folio N°1

Vessel Name: Diego Star 2

Captain RAKOTONINARY Bruno

Size of Crew	17	Date of Departure	23-octobre-17
No. of F/Boys	16	Date Of Arrival	06-Janv-18
No. of F/Men (Local)	0	No. of days at sea	76
No. of F/Men (Foreign)	56	No. of fishing days	45
No. of Dories	19		

voyage n°13

1	2	3
St brendos	STB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya Nort	SMN	
Saya Sout	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number			Catch (Kg)											Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vacoas	sacrehien	red fish	v.p	Fish filets	Day's catch	
23-Oct-17	MU						TR	R									
24-Oct-17	18° 31,9S	058° 07,1E	19	57			TR	R									
25-Oct-17	17° 03,1S	058° 54,1E	19	57			TR	R									
26-Oct-17	14° 43,0S	060° 58,8E	19	57			TR	R									
27-Oct-17	14° 43,0 S	060° 58,8E	19	57		NAZ	F	M	29m	1411	15	0	152	0	40	1618	
28-Oct-17	14° 29,7S	061° 07,5E	19	57		NAZ	F	M	29m	1568	0	0	220	0	75	1867	
29-Oct-17	14° 16,3S	061° 08,2E	19	57		NAZ	F	M	31m	2285	0	0	308	0	96	2689	
30-Oct-17	14° 00,3S	061° 04,1E	19	57		NAZ	F	M	33m	1416	0	0	502	0	168	2086	
31-Oct-17	14° 10,6S	061° 10,4E	19	57		NAZ	F	M	35m	1679	0	0	200	0	70	1949	
1-Nov-17	12° 19,3S	061° 37,8E	19	57			TR	R		0					0	0	
2-Nov-17	10° 36,6S	062° 03,7E	19	57			BW	R		0					0	0	
3-Nov-17	10° 09,6S	061° 16,9E	19	57		SMS	F	M	25m	2968	0	0	15	0	55	3039	
4-Nov-17	10° 05,0S	061° 18,2E	19	57			BW	R		0					0	0	
5-Nov-17	10° 07,2S	061° 19,6E	19	57		SMS	F	M	23m	3475	26	0	58	0	60	3619	
6-Nov-17	10° 03,2S	061° 16,7E	19	57		SMS	F	M	25m	3476	26	0	74	0	15	3591	
7-Nov-17	10° 18,9S	061° 26,1E	19	57		SMS	F	M	27m	3347	26	0	15	0	101	3489	
8-Nov-17	09° 55,3S	061° 33,1E	19	57		SMS	F	M	23m	1181	26	0	857	0	280	2344	
9-Nov-17	10° 28,8S	062° 13,1E	19	57		SMS	F	M	39m	1802	0	0	178	0	136	2116	
10-Nov-17	10° 34,2S	062° 04,6E	19	57		SMS	F	M	24m	2175	0	0	110	0	48	2333	
11-Nov-17	10° 52,7S	062° 12,8E	19	57		SMS	F	M	24m	2223	130	0	78	0	257	2688	
12-Nov-17	10° 47,0S	061° 54,8E	19	57		SMS	F	M	29m	1241	0	0	0	0	48	1289	
13-Nov-17	10° 35,6S	062° 16,5E	19	57		SMS	F	M	26m	2117	52	0	279	0	242	2690	
14-Nov-17	10° 47,7S	062° 51,4E	19	57		SMS	F	M	32m	3547	0	0	26	0	48	3621	
15-Nov-17	10° 10,1S	061° 22,6E	19	57		SMS	F	M	26m	1611	0	0	0	0	48	1659	
16-Nov-17	10° 04,7S	060° 42,1E	19	57			BW	R		0					0	0	
17-Nov-17	10° 02,1S	060° 32,5E	19	57		SMS	F	M	23m	2940	52	0	164	0	126	3282	
18-Nov-17	09° 55,6S	060° 14,0E	19	57		SMS	F	M	38m	2305	52	0	546	0	184	3087	
19-Nov-17	10° 01,9S	060° 21,5E	19	57		SMS	F	M	28m	1345	26	0	254	0	96	1721	
Total first folio										44112	431	0	4037	0	2197	50777	

Signature:

Date:

06 Janv 18

MASTER
DIEGO STAR 2

g) **Annex 7 : Diego Star 2, voyage 14 (2018)****LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)**

Voyage n14

Folio N°1

Vessel Name: Diego Star 2	Captain RAKOTONINARY Bruno
Size of Crew	18
Date of Departure	02-Fevrier-18
No. of F/Boys	16
Date Of Arrival	09-Avril-18
No. of F/Men (Local)	0
No. of days at sea	67
No. of F/Men (Foreign)	53
No. of fishing days	44
No. of Dories	19

1	2	3
St brendo	STB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya Nort	SMN	
Saya Sout	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number							Catch (Kg)							Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vaccas	sacrehien	red fish	v,p	Fish filets	Day's catch	
2-Fevr-18	Depart M.U		19	53		MJ	TR	R									
3-Fevr-18	18° 37,3 S	058° 08,0 E	19	53		STB	TR	R									
4-Fevr-18	16° 03,4 S	059° 33,4 E	19	53		NAZ	TR	R									
5-Fevr-18	15° 05,2 S	060° 40,8 E	19	53		NAZ	F	M	24m	2289	0	0	26	0	135	2450	2450
6-Fevr-18	14° 59,4 S	060° 40,2 E	19	53		NAZ	F	M	37m	3673	0	0	56	0	105	3834	6284
7-Fevr-18	14° 56,9 S	060° 44,7 E	19	53		NAZ	F	M	33m	2047	0	0	134	0	90	2271	8555
8-Fevr-18	14° 58,5 S	060° 54,6 E	19	53		NAZ	F	M	44m	2460	0	0	373	0	150	2983	11538
9-Fevr-18	14° 53,4 S	060° 47,1 E	19	53		NAZ	F	M	27m	3876	0	0	220	0	98	4194	15732
10-Fevr-18	14° 49,0 S	060° 55,3 E	19	53		NAZ	F	M	35m	3041	0	0	119	0	90	3250	18982
11-Fevr-18	14° 39,9 S	060° 50,1 E	19	53		NAZ	F	M	29m	3680	0	0	179	0	45	3904	22886
12-Fevr-18	14° 30,4 S	060° 55,4 E	19	53		NAZ	F	M	34m	2876	0	0	305	0	150	3331	26217
13-Fevr-18	14° 47,2 S	060° 51,9 E	19	53		NAZ	F	M	30m	2801	0	0	119	0	30	2950	29167
14-Fevr-18	14° 55,7 S	060° 42,7 E	19	53		NAZ	F	M	33m	2154	0	0	97	0	60	2311	31478
15-Fevr-18	14° 20,4 S	060° 02,1 E	19	53		NAZ	BW	R	30m	0					0	0	31478
16-Fevr-18	14° 20,0 S	061° 03,2 E	19	53		NAZ	F	M	29m	1479	0	0	366	0	90	1935	33413
17-Fevr-18	14° 09,0 S	061° 09,4 E	19	53		NAZ	F	M	35m	2725	0	0	571	0	105	3401	36814
18-Fevr-18	14° 05,6 S	061° 08,6 E	19	53		NAZ	F	M	37m	2775	0	0	350	0	225	3350	40164
19-Fevr-18	14° 00,9 S	061° 07,4 E	19	53		NAZ	F	M	33m	2656	0	0	578	0	225	3459	43623
20-Fevr-18	13° 59,2 S	060° 59,3 E	19	53		NAZ	F	M	29m	2217	0	0	675	0	75	2967	46590
21-Fevr-18	13° 53,9 S	060° 59,5 E	19	53		NAZ	F	M	32m	1827	0	0	628	0	150	2605	49195
22-Fevr-18	13° 47,6 S	061° 08,2 E	19	53		NAZ	F	M	34m	1881	0	0	780	0	425	3086	52281
23-Fevr-18	13° 50,2 S	061° 07,7 E	19	53		NAZ	F	M	35m	1490	0	0	533	0	295	2318	54599
24-Fevr-18	13° 46,7 S	061° 04,9 E	19	53		NAZ	F	M	41m	1889	0	0	570	0	220	2679	57278
25-Fevr-18	14° 36,5 S	060° 52,9 E	19	53		NAZ	F	M	25m	1686	0	0	119	0	15	1820	59098
26-Fevr-18	14° 31,9 S	060° 52,6 E	19	53		NAZ	BW	M	29m	0					0	0	59098
27-Fevr-18	14° 36,7 S	060° 53,7 E	19	53		NAZ	BW	R	32m	0					0	0	59098
28-Fevr-18	14° 36,3 S	060° 53,9 E	19	53		NAZ	F	M	30m	2841	0	0	160	0	150	3151	62249
01-Mars-18	14° 32,2 S	060° 51,0 E	19	53		NAZ	F	M	26m	3497	0	0	357	0	110	3964	66213
Total first folio										55860	0	0	7315	0	3038	66213	

Signature:

Date: 09-APRIL 2018

MASTER
DIEGO STAR 2

h) Annex 8 : Diego Star 2, voyage 15 (2018)**LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)**

Folio N°1

Vessel Name: **Diego Star 2** Captain: **RAKOTONINARY Bruno**

Size of Crew	17	Date of Departure	23-APRIL-18
No. of F/Boys	14	Date Of Arrival	22-Juin-18
No. of F/Men (Local)	0	No. of days at sea	61
No. of F/Men (Foreign)	39	No. of fishing days	29
No. of Dories	19		

1	2	3
St brendon	STB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya North	SMN	
Saya South	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number						Catch (Kg)								Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vacoas	sacredlien	red fish	v.p	Fish filets	Day's catch	
23-Apr-18	Depart M.U.		19	38		MU	TR	R	35m								
24-Apr-18	Race		19	38		MU	TR	R	40m								
25-Apr-18	20° 08,9 S	057° 27,4 E	19	38		MU	TR	R	80m								
26-Apr-18	17° 52,7 S	058° 29,6 E	19	38		STB	TR	R									
27-Apr-18	15° 23,3 S	060° 25,4 E	19	38		NAZ	F	M	40m	1305	0	0	0	0	15	1320	1320
28-Apr-18	15° 18,4 S	060° 28,6 E	19	38		NAZ	F	M	40m				0		0	0	1320
29-Apr-18	14° 04,6 S	060° 07,8 E	19	38		NAZ	F	M	44	1391	0	0	375	0	25	1791	3111
30-Apr-18	14° 02,5 S	061° 06,1 E	19	38		NAZ	F	M	37m				0		0	0	3111
1-Mai-18	14° 03,0 S	061° 07,0 E	19	38		NAZ	F	M	39m				0		0	0	3111
2-Mai-18	14° 02,1 S	061° 06,1 E	19	38		NAZ	F	M	37m				0		0	0	3111
3-Mai-18	14° 04,5 S	061° 07,6 E	19	38		NAZ	F	M	35m	1038	0	0	265	0	40	1343	4454
4-Mai-18	13° 58,1 S	061° 09,0 E	19	38		NAZ	F	M	42m	1781	0	0	495	0	75	2351	6805
5-Mai-18	13° 50,4 S	061° 03,4 E	19	38		NAZ	F	M	31m				0		0	0	6805
6-Mai-18	13° 54,3 S	061° 07,8 E	19	38		NAZ	BW	R	39m	2041	0	0	270	0	90	2401	9206
7-Mai-18	13° 51,6 S	061° 07,2 E	19	38		NAZ	F	M	39m				0		0	0	9206
8-Mai-18	13° 51,8 S	061° 07,4 E	19	38		NAZ	F	M	39m	1446	0	0	600	0	60	2106	11312
9-Mai-18	13° 44,1 S	061° 04,2 E	19	38		NAZ	F	M	41m	1654	0	0	60	0	95	1809	13121
10-Mai-18	13° 55,9 S	061° 08,0 E	19	38		NAZ	F	M	42m	1760	0	0	450	0	50	2260	15381
11-Mai-18	13° 58,1 S	061° 09,5 E	19	38		NAZ	F	M	44m	1689	0	0	500	0	90	2279	17660
12-Mai-18	13° 59,6 S	061° 10,8 E	19	38		NAZ	F	M	53m	1733	0	0	450	0	95	2278	19938
13-Mai-18	13° 57,1 S	061° 10,6 E	19	38		NAZ	F	M	47m	1167	0	0	340	0	55	1562	21500
14-Mai-18	14° 01,1 S	061° 09,3 E	19	38		NAZ	F	M	49	1717	0	0	300	0	105	2122	23622
15-Mai-18	14° 05,1 S	061° 09,5 E	19	38		NAZ	F	M	40m	1429	0	0	300	0	145	1874	25496
16-Mai-18	14° 08,6 S	061° 08,6 E	19	38		NAZ	F	M	43m	1487	0	0	240	0	210	1937	27433
17-Mai-18	14° 26,4 S	060° 00,0 E	19	38		NAZ	BW	M	30m	570	0	0	105	0	90	765	28198
18-Mai-18	14° 35,3 S	060° 54,8 E	19	38		NAZ	BW	R	30m	1332	0	0	165	0	30	1527	29725
19-Mai-18	14° 39,7 S	061° 03,8 E	19	38		NAZ	F	M	46m	937	0	0	200	0	195	1332	31057
20-Mai-18	14° 40,6 S	060° 49,5 E	19	38		NAZ	F	M	28m	1990	0	0	90	0	105	2185	33242
Total first folio										26467	0	0	5205	0	1570	33242	

MASTER
DIEGO STAR 2

Signature:



Date: 22-JUIN 2018

i)

Annex 9 : Diego Star 3, voyage 01 (2016)

70,500 fishing including 1350 (kg) fillet

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Folio N°

Vessel Name: Diego Star 3	Captain: <u>Armand BE</u>
No. of Crew: <u>18</u>	Date of Departure: <u>13-5-2016</u>
No. of F/Boys: <u>11</u>	Date of Arrival: <u>25-7-2016</u>
No. of F/Men (Local):	No. of days at sea: <u>74 days</u>
No. of F/Men (Foreign): <u>51</u>	No. of fishing days: <u>24</u>
No. of Dories: <u>17</u>	

1	2	3
St brenod	SIB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya North	SMN	
Saya South	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number							Catch (kg)							Cumulative Total
	Latitude S	Longitude E	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state (3)	Depth (m)	White Fish	Vacoas	sacrehien	red fish	v.p	FISH FILLET	Day's catch	
10-5-16	19-56-123	57-29-118	12	51			Dep										
11-5-16	18-44-228	57-03-482	8	12			TR										
15-5-16	16-12-240	59-30-...	11	12			TR										
16-5-16	14-38-538	60-52-661	11	11			TR										
17-5-16	12-22-601	61-39-881	11	11			TR										
19-5-16	10-52-41	62-12-9	17	11			SHS F	M	40m	2000	10	0	16	0	50	808	5143
18-5-16	10-16-165	61-10-824	11	11			SHS F	M	45m	3000	5	0	20	0	30	3068	8863
20-5-16	10-43-240	62-13-160	11	11			SHS F	M	30m	3100	0	0	30	0	40	9220	
21-5-16	10-30-481	62-10-304	11	11			SHS AEF	M	20m								
22-5-16	10-40-150	62-12-...	11	11			SHS NOF	R									
23-5-16	10-22-812	62-08-237	11	11			SHS NOF	R									
24-5-16	10-19-1481	62-11-2	11	11			SHS NOF	R									
25-5-16	10-14-380	62-09-128	11	11			SHS NOF	R									
26-5-16	10-01-650	62-04-572	11	11			SHS NOF	R									
27-5-16	10-58-120	62-10-1	11	11			SHS F	M	30m	3100	6	0	20	0	120	2516	11908
28-5-16	10-52-8	61-58-9	11	11			SHS F	M	30m	1600	0	0	30	0	30	1639	13598
29-5-16	10-08-183	62-01-140	11	11			SHS NOF	R									
30-5-16	10-18-340	61-27-286	11	11			SHS NOF	R									
31-5-16	10-13-310	61-27-686	11	11			SHS NOF	R									
1-6-16	09-58-	61-13-5	11	11			SHS NOF	R									
2-6-16	09-59-110	61-16-326	11	11			SHS F	M	20m	2000	22	0	30	0	80	2192	15750
3-6-16	09-57-	61-23-	11	11			SHS NOF	R									
4-6-16	09-53-107	61-13-183	11	11			SHS NOF	R									
5-6-16	09-52-186	60-48-612	11	11			SMN NOF	R									
6-6-16	09-13-	60-18-...	11	11			SMN NOF	R									
7-6-16	09-12-170	60-12-417	11	11			SMN F	M	18m	3000	0	0	30		200	3230	18980
8-6-16	09-52-116	60-14-008	11	11			SMS NOF	R									
9-6-16	09-56-205	60-16-352	11	11			SMS NOF	R									

Master Diego Star

3

j)

Annex 10 : Diego Star 3, voyage 02 (2016)

LOG BOOK FOR BANK FISHING (Mountain Demersal Fishing Vessels)

Folio N°

Vessel Name: Diego Star 3	Captain: <i>Amend - 13E</i>
Size of Crew	Date of Departure
No. of Boys	Date of Arrival
No. of F/Men (Local)	No. of days at sea
No. of F/Men (Foreign)	No. of fishing days
No. of Dorries	

1	2	3
St Brendon	CTC	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya North	SMN	
Saya South	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number		Catch (Kg)											Cumulative Total	
	Latitude S/N	Longitude S/W	Dories	F/Men	Reels	Banks (1)	Activity (2)	Sea state(3)	Depth (m)	White Fish	Vaccas	sacrehien	red fish	v.p	Others		Day's catch
08-08-16	10-56-1	52-20	17	5A			Travel										
10-08-16	10-55-2	52-16	11	4			Travel										
11-08-16	10-54-31	52-11	11	4			Travel										
12-08-16	10-54-34	52-11	11	4			Travel										
13-08-16	10-54-13	52-11	11	4			Travel										
14-08-16	10-54-52	52-11	11	4			Travel										
15-08-16	10-55	52-11	11	4			Travel										
16-08-16	10-56	52-22	11	4			No F										
17-08-16	10-56	52-22	11	4			No F										
18-08-16	10-57	52-19	11	4	SMS	SMS	F	M	20	3000	20	0	60	0	0	3060	3060
19-08-16	10-58	52-52	11	4	SMS	SMS	F	M	21	3500	10	0	30	0	0	3530	5590
20-08-16	10-58	52-52	11	4			F	M	24	3000	0	0	60	0	0	3060	9150
21-08-16	10-58	52-33	11	4			No F										
22-08-16	10-57	52-57	11	4			No F										
23-08-16	10-47	51-3	11	4			No F										
24-08-16	10-48	51-3	11	4			No F										
25-08-16	10-50	50-55	11	4			F	M	25	3000	0	0	30	0	0	3030	11170
26-08-16	10-56	51-4	11	4			F	M	22	2000	40	0	50	0	0	2090	13260
27-08-16	10-58	51-18	11	4			F	M	20	1100	50	0	50	0	0	1200	15000
28-08-16	10-57	51-17	11	4													
29-08-16	10-56	51-20	11	4													
30-08-16	10-55	51-23	11	4													
31-08-16	10-54	51-21	11	4													
01-09-16	11-02	51-40	11	4													
02-09-16	12-42	50-10	11	4													
03-09-16	14-49	50-29	11	4													
04-09-16	16-4	50-19	11	4													
Master Diego Cear																	

Master Diego Star

3

15000

Date: 3-9-2016

Amend

k)

Annex 11: Diego Star 3, voyage 03 (2017)

LOG BOOK FOR BANK FISHING (Mauritian Demersal Fishing Vessels)

Folio N°

Vessel Name: Diego Star 3 Captain: BE Armand

Name of Crew	19	Date of Departure	12-1-17
No. of F/Bays	14	Date of Arrival	16-3-17
No. of F/Men (Local)		No. of days at sea	64
No. of F/Men (Foreign)	54	No. of fishing days	36
No. of Dorles	18		

St brendon	STB	Travel	TR	Calm	C
Alfreds	ALB	Bad Weather	BW	Slight	S
Hokereith	HMB	Very Rough	VR	Very Rough	VR
Save North	SMN				
Save South	SMs				
Chagos	CG				
Others	Specify				

Date	Position		Number		Reels	Banks (2)	Activity (2)	Sea state (3)	Depth (m)	Catch (Kg)					Day's catch	Cumulative Total
	Latitude S	Longitude E	Dorles	F/Men						White Fish	Vaccas	saccharian	red fish	vp	FILE	
12-1-17	20-05-7	52-38-4	18	54			TRAVEL									
13-1-17	18-24-24	52-55-2	18	54			TRAVEL									
14-1-17	15-37-4	50-45-	-11-	-11-			TRAVEL									
15-1-17	15-10-	60-50-	-11-	-11-			FWZ F M	35m	2000	15	0	20	0	10	2045	2045
16-1-17	14-53-8	60-52-1	-11-	-11-			NO F NO F R									
17-1-17	11-51-	61-48-4	-11-	-11-			TRAVEL Bank de SAVAH									
18-1-17	10-14-1	62-03-3	-11-	-11-			SMS F M	25m	3000	20	0	20	0	15	3055	6100
19-1-17	10-14-1	62-03-3	-11-	-11-			SMS F C	24m	2000	0	0	40	0	0	2040	7140
20-1-17	10-38-4	62-16-2	-11-	-11-			SMS NO F R	90m								
21-1-17	10-25-15	62-10-	-11-	-11-			SMS F M		1500	40	0	60	0	20	1620	8760
22-1-17	10-22-4	62-6-4	-11-	-11-			SMS F C	22m	3500	30	0	150	0	40	2720	11480
23-1-17	10-16-1	62-6-3	-11-	-11-			SMS F M	23m	4100	0	0	40	0	60	4100	15580
24-1-17	10-5-3	61-16-2	-11-	-11-			SMS NO F R									
25-1-17	9-58-5	61-31-9	-11-	-11-			SMS NO F R									
26-1-17	10-22-5	62-2-3	-11-	-11-			SMS F M	20m	3400	400	0	200	0	100	4100	20680
27-1-17	9-57-1	61-32-4	-11-	-11-			SMS NO F R									
28-1-17	10-6-	61-16-4	-11-	-11-			SMS NO F R									
29-1-17	9-56-	61-12-	-11-	-11-			SMS F M	25m	3100	50	0	140	0	50	2340	23020
30-1-17	9-56-5	61-12-4	-11-	-11-			SMS NO F R									
31-1-17	10-16-	61-16-	-11-	-11-			SMS F M	22m	1900	0	0	120	0	20	2090	25110
1-2-17	10-46-6	61-48-8	-11-	-11-			SMS F M	25m	3900	20	0	180	0	20	4190	29300
2-2-17	10-47-2	62-12-5	-11-	-11-			SMS F C	22m	3500	50	0	200	0	100	2890	33190
3-2-17	10-53-	61-30-	-11-	-11-			SMS NO F R									
4-2-17	10-11-2	61-23-	-11-	-11-			SMS F M	25m	3200	40	0	80	0	65	2885	36075
5-2-17	10-5-8	60-29-7	-11-	-11-			SMS NO F R		4500	100	0	160	0	90	4850	40925
6-2-17	10-2-2	60-34-1	-11-	-11-			SMS F M	25m	3600	0	0	80	0	25	3705	44630
7-2-17	10-2-2	60-34-1	-11-	-11-			SMS F M	26m	3400	120	0	180	0	135	3835	48465

Master Diego Star

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Annex 12: Diego Star 3, voyage 04 (2017)

LOG BOOK FOR BANK FISHING (Mauritian demersal fishing vessels)

Vessel Name: Diego Star 3 Captain: ...

Size of crew	17	Date/Departure	31-3-2017
No. of F/Boys	12	Date/Arrival	6-6-2017
No. of F/Men (Local)	51	No. of days at sea	69
No. of F/Men (Foreign)		No. of fishing days	23
No. of Dories	17		

1	2	3
St. Brandon	STB	Travel
Albatross	ALB	Bad Weather
Nazareth	NAZ	Fishing
Saya North	SMN	
Saya South	SMS	
Chagos	CG	
Others	Specify	

Date	Position		Number			Bank (1)	Activity (2)	Sea state (3)	Depth (m)	Catch (Kg)						Day's catch	Cumulative Total
	Latitude S/N	Longitude E/W	Dories	F/Men	Reels					White fish	Vacoas	Sacredien	Gueule Payee Dore	Red Fish	Filet		
31-3-17	20-6-2	57-29-4	17	51			Moins										
1-4-17	20-6-2	59-29-4	17	51			TRAVEL										
2-4-17	17-70	59-36-4	17	51			TRAVEL										
2-4-17	15-14	60-17-2	17	51			TRAVEL										
4-4-17	14-40	60-01-4	17	51			NAZ F	37	1000	30	0	0	0	0	1030	1030	
5-4-17	13-24	60-51-3	17	51			TRAVEL SAVA										
6-4-17	10-47	62-00	17	51			NOF										
7-4-17	10-42	62-00-9	17	51	SH	SMS	F	M	21	3000	0	0	0	40	40	3040	14070
8-4-17	10-58	61-51	17	51		SMS	F	M	20	2600	20	0	0	60	20	2700	16770
9-4-17	10-10	62-13	17	51		SMS	F	M	30	3800	40	0	0	80	70	3870	10760
10-4-17	10-36	62-16	17	51		SMS	F	M	26	3600	50	0	0	50	30	3730	14190
11-4-17	10-9	61-16	17	51			NOF	R									
12-4-17	10-6	61-17	17	51			NOF	R									
13-4-17	09-14-16	60-19-3	17	51			NOF	R									
14-4-17	9-14-4	60-18-4	17	51			NOF	R									
15-4-17	9-13-6	60-14	17	51		SMS	F	C	24	9400	60	0	0	20	80	3060	17550
16-4-17	10-00	60-00	17	51		SMS	F	C	23	3100	20	0	0	20	100	3250	20800
17-4-17	10-10	60-05	17	51		SMS	F	C	20	3100	15	0	0	15	00	3550	24350
18-4-17	9-55	60-00					NOF	Moins									
19-4-17	9-55	60-00					NOF	Moins									

Remarks

- 1 At the end of each trip, forward a copy of the log to the Fisheries Officer
 2 Position refers to the noon position of the boat. Record all minutes, and record degrees of latitude and longitude. Be sure to record NIS and ENW.

Signature: ...

Date: 6-6-2017

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Annex 13: Diego Star 3, voyage 05 (2018)

LOG BOOK FOR BANK FISHING (Mauritian demersal fishing vessels)

Vessel Name: D/S-3 Captain: R. HUBERT

Size of crew	17	Date/Departure	28-11-17
No. of F/Boys	17	Date/Arrival	03-02-18
No. of F/Men (Local)	—	No. of days at sea	68
No. of F/Men (Foreign)	48	No. of fishing days	43
No. of Dories	16		

1	2	3			
St. Brandon	STB	Travel	TR	Calm	C
Albatross	ALB	Bad Weather	BW	Sight	S
Nazareth	NAZ	Fishing	F	Moderate	M
Saya North	SMN			Rough	R
Saya South	SMS			Very Rough	VR
Chagos	CG				
Others	Specify				

Date	Position		Number		Catch (Kg)											Days catch	Cumulative Total
	Latitude SM	Longitude EW	Dories	F/Men	Reels	Bank (1)	Activity (2)	Sea state (3)	Depth (m)	White fish	Carpas	Sacreschen	Payee Dora	Queue Dora	Others Dora		
28/11							DEPART										
29/11							TR										
30/11							TR										
01/12							TR			NAZARETH							
02/12							TR										
03/12	10°55'	062°04'	16	48		SMS	F	M	43	1100	300			351		1751	1751
04/12	09°52'	062°00'				SMS	B.W										
05/12	09°52'	062°01'	16	48		SMS	F	M	24	1450	210			694		2354	4105
06/12	09°58'	061°33'				—	B.W										
07/12	09°55'	061°32'	16	48		—	F	M	22	1425				615		2040	6145
08/12	10°00'	061°23'	—	—	—	—	F	M	26	1938	28			705	500	3171	9316
09/12	09°56'	061°24'	—	—	—	—	F	M	24	1453	12			540	506	2511	11827
10/12	09°53'	061°40'					B.W										
11/12	09°52'	061°42'	16	48		SMS	F	M	28	1777	34			812		2623	14450
12/12	09°51'	061°50'	—	—	—	—	F	M	30	1176	28			712	300	2216	16666
13/12	09°56'	062°03'	—	—	—	—	F	M	31	1526	30			675		2231	18897
14/12	10°00'	062°11'	—	—	—	—	F	S	24	1248	35			820		2133	21030
15/12	10°05'	062°14'	—	—	—	—	F	S	48	1131	55			910		2396	23426
16/12	09°52'	062°00'	—	—	—	—	F	C	20	1228	79			784		2091	25517
17/12	10°35'	062°15'	—	—	—	—	F	M	28	1484	142			410		2036	27555
Landed Weight																	

Remarks

- At the end of each trip, forward a copy of the log to the fisheries officer.
- Pe refers to the noon position of the boat. Round off minutes, and record degrees of latitude and longitude. Be sure to record NIS and EW.
- Th in line ("landed wt") should be left blank.
- A: tion reported therein will be kept strictly confidential.

Master Diego Star
Signature: 

Date: 03-02-18

UNION DES COMORES

Unité – Solidarité – Développement

MINISTERE DE L'ENERGIE DE L'AGRICULTURE,
DE LA PECHE ET DE L'ENVIRONNEMENT

Moroni, le 06 Février 2019

DIRECTION GENERALE
DES RESSOURCES HALIEUTIQUES

LE DIRECTEUR GENERAL

N°19/ 002 /MEAPE / DGRH

Mr. Executive Secretary of SIOFA, C / O
DAAF, Building B, Park of Provence, 97489,
Saint-Denis Cedex, Reunion

Subject: Comoros: Application for registration of fishing vessels in the SIOFA / APSOI Authorized Vessel Register

Mr. Executive Secretary,

I have the honor to submit this letter to request the registration of Diego Star 2 and Diego Star 3 in the SIOFA / APSOI Authorized Vessel Register in accordance with the provisions of paragraph 19 (a) and (b) of the CMM 2018/1.

In support of my request, I am enclosing the report on the impact assessment of the bottom fishery in our fleet, which answers all questions related to CMM 2018/01, including:

- How does the Union of Comoros intend to limit its fishing effort?
- What provisions does the Union of Comoros intend to put in place to avoid any negative impact on VMEs?
- And above all, how the Union of the Comoros intends to ensure that its vessels do not operate in the closed areas of the SIOFA

As a reminder, the registration of these two vessels is part of the commitments we made in 2018 to SIOFA / APSOI when it asked for the withdrawal of this same fleet to the list of IUU vessels of SIOFA.

The technical contact information for these two vessels can be found in the report attached to this letter.

Counting on your precious collaboration, I beg you Mr. Executive Secretary to believe in the expression of my gratitude.

CHAMOINE SOLIER

CTION GENERALE DES RESSOURCES HALIEUTIQUES (DGRH) - B.P. 41 Moroni-Comores, TEL (00269) 775-00-13
FAX: (00269) 775-00-13, E-mail: dg.peche@comorestelecom.km



UNION DES COMORES

Unité – Solidarité – Développement

MINISTRE DE L'ENERGIE DE L'AGRICULTURE, DE LA PECHE ET DE L'ENVIRONNEMENT

Moroni, le 06 Février 2019

DIRECTION GENERALE DES RESSOURCES HALIEUTIQUES

LE DIRECTEUR GENERAL

N°19/ 002/MEAPE / DGRH

A

Monsieur le Secrétaire Exécutif de
la SIOFA, C/O DAAF, Bâtiment B,
Parc de la Provence, 97489, Saint-
Denis Cedex, La Réunion.

Objet: Demande d'enregistrement des navires de pêche au registre des navires autorisés de la SIOFA/APSOI

Monsieur le Secrétaire Exécutif,

J'ai l'honneur de vous soumettre la présente pour solliciter l'enregistrement des Diego Star 2 et Diego Star 3, au registre des navires autorisés par la SIOFA/APSOI, conformément aux dispositions du paragraphe 19 (a) et (b) du CMM 2018/1.

Pour appuyer notre requête, je vous joins le rapport sur l'évaluation d'impact de la pêche de fonds de notre flottille qui répond à l'ensemble des questions relatives au CMM 2018/01, notamment :

- Comment l'Union des Comores compte limiter son effort de pêche ?
- Quelles dispositions l'Union des Comores compte mettre en place pour éviter tout impact négatif sur les VMES ?
- Et surtout comment l'Union des Comores compte veiller à ce que ses navires n'exercent des activités dans les zones fermées de la SIOFA

Pour rappel, l'enregistrement de ces deux navires fait partie des engagements que nous avons pris en 2018 devant la SIOFA/APSOI lors de la demande du retrait de cette même flottille à la liste des navires INN de la SIOFA.

Les coordonnées techniques de ces deux navires se trouvent dans le rapport qui vous est annexé à la présente.

Comptant sur votre précieuse collaboration, je vous prie Monsieur Le Secrétaire Exécutif de croire en l'expression de ma gratitude.



AMOUINE SOIDRI

Summary of BFIA submitted by the individual Contracting Parties, cooperating non-Contracting Parties, participating fishing entities and cooperating non-participating fishing entities (CCPs)

NOTE: EXTRACT OF COMOROS SECTION ONLY. Full version available in Annex S SC4 Report <http://apsoi.org/node/110>

CCPs	BFIA submitted	Interpretation of BFIA requirements	Method/data used and results	Overall assessment of impact/risk
Comoros	Y	The BFIA focused on two mother vessels and 19 motorized embarkations from 2016 to 2018. VME assessment is less significant in relation to fishing effort and fishing gear used. For this purpose, the constraints on the spatial distribution of its fishing effort are not taken into account in accordance with the provisions of paragraph 9 (a) (iii) of CMM 2018/01. Although there is a national plan of observation, the fishing practiced does not require (at least for the moment) the presence of the observers.	The competent Comorian authorities authorized these both vessels. The homeport of both vessels is in Mauritius. The information was collected from fishing logs, inspection reports, but also information from the competent authorities of Mauritius. We were also inspired by the Thailand report (2015/2017). Data analyses were carried out in collaboration with many departments in the Directorate-General for Fisheries.	Fishing for both vessels was conducted for 2 years with 4,100 hours on hand line fishing. The impacts are minimal