



PROTECTING DUGONGS
CONSERVING SEAGRASS
CHANGE FOR COMMUNITIES

صندوق محمد بن زايد
للمحافظة على الكائنات الحية
The Mohamed bin Zayed SPECIES CONSERVATION FUND

The GEF Dugong and Seagrass Conservation Project Project Progress Report

Reporting Period From: 01 January 2016 To: 30 June 2016

1. PROJECT GENERAL INFORMATION

National Project Code & Title:	MG 4 <i>Integrated approaches to enhance the conservation dugongs and seagrass ecosystems in Sahamalaza areas</i>		
Project Partner(s):	COSAP Sahamalaza		
Location (country, region/ district and commune/ city/ village/ region etc.)	Country: MADAGASCAR Region: SOFIA District: Analalava Commune: Amboloboza		
Of which areas under protection (please indicate the name and size of protected areas or locally managed marine areas, if applicable)	Sahamalaza marine and costal UNESCO Biosphere Reserve 153,200 Ha of which 26,035 ha is Marine and Costal National Park		
Project start date	1/01/2015	Project intended completion date	31/09/2018

2. PROJECT PROGRESS

2.1. Narrative of project progress during the past semester by Project Activity¹

¹ Briefly describe progress made during the previous six months highlighting major outcomes/benchmarks achieved during the period.

This report covers the progress made from January to June 2016.

Output 1.1: governance structure

The setting up of the governance structures allows the involvement of community members in the conservation and monitoring of dugongs and seagrass. A total of ~~seven~~ ~~XXX~~ workshops were planned respectively between ~~16 and 19~~ ~~and 16~~ April 2016, ~~28 28 May~~ ~~and XXX~~ April 2016 for establishing these structures and "Dina" or local convention for natural resources and dugong conservation at Nosy Valiha, Lanamena, ~~Ambararata-Antranonkira, Analamazava-Kobanivato, and~~ Ankatafa, ~~Marovato and Andaveno III~~:-

The governance structures of ~~these villages~~ ~~Ankatafa and Lanamena~~ regroup fishermen from two ~~and~~ ~~and~~ six small villages. The governance structure of:

- ~~Nosy Valiha is named~~ VOROMAILALA ~~"Dauphin"~~
- ~~Lanamena is named~~ "CIGAL DE MER"
- ~~Ambararata-Antranonkira is named~~ "MIARADIA"
- ~~Analamazava-kobanivato is named~~ "AKOMBA AMBARAMAZAVA"
- ~~Ankatafa is named~~ "VOARO"
- ~~Marovato is named~~ "MIFANKATIA"
- ~~Andaveno III is named~~ "RAVIMAITSO"

Note, ~~and~~

- 1)- ~~most of the new governance~~ ~~its~~ ~~structures~~ ~~members~~ are fishermen (more than 70%).
- 2)- ~~before establishing the governance structure and "dina" an awareness activity was conducted in each village.~~
- 3)- A total of ~~7XXX~~ structures representing ~~50-%~~ ~~XXX%~~ of the expected results was reached at the end of first half year period of 2016.

Output 1.2: capacity developed

We continued to undertake the interview surveys in 10 intervening sites for assessing the knowledge gap related to dugong and seagrass in Sahamalaza area. This activity was a basic step before setting up the community-based monitoring program. In 2015, sightings of dugongs were reported to occur in the coastal waters of Berafia where large seagrass meadows are well developed.

The members of ~~"Dauphin"~~ ~~XXXX~~ governance structure ~~(in Berafia Island and "VOROMAILALA" governance structure in Nosy Valiha)~~ received theoretical and practical training on dugong and seagrass monitoring in 24, 25 and 26 May 2016. Furthermore, ~~4 existing~~ ~~XXX~~ governance structures received theoretical training on habitat monitoring from Sahamalaza National Park technical staffs in February 2016.

Output 1.3 : Integrated coastal management

The recent dugong sightings reported by interviewees during the interview sessions were shared with Madagascar National Parks Sahamalaza for updating the existing management plan of the park in May 2016.

Output 2.1: Management

Information related to the existing alternative revenues of the communities was collected through the interview surveys utilizing the CMS questionnaires in ten villages. Agriculture is the common alternative activity of the communities for earning additional sources of revenues after that the apiculture project. Additionally, we planned workshop to identify the alternative livelihoods to reduce fishing pressure; the majority of

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communities opted for promoting ameliorated rice culture

Concerning the local convention, we organized ~~a~~ workshops at Nosy Valiha, Lanamena, Ambararata, Analamazava, Ankatafa, Marovato and Andaveno III between 12 and 16 April 2016 to 28 May 2016. A draft (in local language) of ~~each~~ local convention for the protection of coastal habitats and migratory endangered species in the surrounding of these fishermen villages ~~Nosy Valiha~~ is available to be legally recognized via the commune authority ~~cour~~ (see attached).

Output 2.2:

The interview techniques using the CMS standardized questionnaires revealed the knowledge gap of the coastal communities concerning the importance of dugongs; this species is only valuable because of the taste of its meat referring to the responses from most of the interviewees. Consequently, we thought the need of empowering the capacity of COSAP members who will be in charge of the public raising awareness. Therefore, we elaborated teaching book on dugong and seagrass that is available in two languages (Malagasy and French). Furthermore, a total of 10 villages received informal educative sessions that were planned after each interview.

We produced a thematic radio campaign for the public education on ~~7XXX~~ March 2016 for the 10 villages of Sahamalaza area. "Radio Andrea d'Antsohiy » is the only broadcasting station connected to the entire Sofia Region. The first theme of the educational program focused on the enhancement of dugong conservation. The program lasted for two hours every Tuesday at 3 o'clock pm. The responsible of environmental program of the radio station offers two hours monthly program for free for the communication and public education of COSAP Dugong Sahamalaza. Unfortunately, this radio station has a technical problem from April to Jun 2016. Now, the responsible of this radio station are fixing the problem. We will continue this program in the next time.

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Output 3.1

A protocol for community-based monitoring on dugongs was elaborated by Yvette Razafindrakoto, consultant hired by COSAP. The seagrass monitoring is conceived by Madagascar National Parks.

The recent observation of dugongs combined with the occurrence of healthy and large seagrass habitat allowed us to identify the following sites for the community-based monitoring:

- Ambatolava site (Est of Berafia island)
- Ankasetra site (West of Valiha island)
- Ambatobe site (in Sahamalaza bay)

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The following governance structures will be responsible of the monitoring of seagrass status and dugongs in the following areas: Dauphin, ~~XXXXX~~ Voromailala and Avotra (existing governance structure).

The 20 existing community-based structures in COSAP participated in the protected area patrolling. They should monthly undertake 320 Person/Day of surveillance. During the last six months ~~the~~ 960 Person/Day have been realized.

Project Management

Quarterly financial report
 The project MG4 shared the project story by sending on times the five lines paragraph requested by the PCT for participating in the project communication.
 The project MG4 sent on times the revised workplan and logframe.

2.4.2.2. Project implementation progress²

Outputs & Activities ³	Expected completion date	Implementation status as of end of reporting period expressed in %	Describe any problems in delivery and any changes/mitigation action required.
Output 1.1: Governance structures for community involvement in conservation and monitoring of dugong and seagrass ecosystems			
Activity 1.1.1: Establishment of community based structure in 14 targeted villages.	30 April 2016	57.14 -76%	-
Output 1.2 Capacity developed for community-based stewardship (conservation and monitoring of dugongs & seagrass)			
Activity 1.2.1: Identifying the knowledge gaps of dugong and seagrass	1 March-30 April 2016	71,42%	
Activity 1.2.2 Organization of meetings to the community-based structures and COSAP members for training all of them for the monitoring methods	1 April-30 May 2016	37.5 %	
Activity 1.2.3: Training planned with the partner project MG2 for the participatory mapping of seagrass	May 2016	50%	
Output 1.3 Integrated community management plans (conservation and			

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² Information provided in “Quarterly Expenditure Report” should be in line with output/activity progress reported in this table.

³ Outputs and activities as described in the project proposal or in any updated project revision. Expand table as necessary.

Outputs & Activities ³	Expected completion date	Implementation status as of end of reporting period expressed in %	Describe any problems in delivery and any changes/mitigation action required.
monitoring of dugong and seagrass ecosystems) developed and piloted			
Activity 1.3.1: Analyze the dugong and seagrass data collected through the community-based monitoring	April	0%	
Activity 1.3.2 Updating of Sahamalaza National Park management plan considering dugong and seagrass ecosystem	1 May-30 June 2016	100%	
Output 2.1: Management and incentive mechanisms and tools for sustainable fisheries –pilots and capacity building (local community and government)			
Activity 2.1.1 Evaluate the success of the existing incentives based marine conservation	Jun 2016	42.85%	
2.1.2 Identification other alternative strategies to diversify the source of revenues for avoiding direct hunting of other seagrass dependent migratory species like sea turtles in this area.	Jun 2016	71.42%	
Activity 2.1.3: Establishment of Local convention (Dina) related to fishing regulation.	1 April-30 May 2016	57.147,44%	
Activity2.1. 3: Identifying alternative livelihood during village interviews.	30/06/2016	71,42%	
Output 2.2 Awareness raising and social marketing programmes contributing to more sustainable practices (subsistence and small-scale artisanal fishers) in target areas			
Activity 2.2.1: Conduct outreach campaign by organizing "dugong and seagrass festival" for the local communities	October 2016	0%	
Activity 2.2.2 Develop and conduct	April-May 2016	0.71%	

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Outputs & Activities ³	Expected completion date	Implementation status as of end of reporting period expressed in %	Describe any problems in delivery and any changes/mitigation action required.
conservation oriented public education in the coastal zone of Sahamalaza			
Output 3.1: Critical knowledge gaps (dugongs and seagrass ecosystems) identified and surveys initiated/ completed			
Activity 3.1.1:Conceive dugong and seagrass monitoring protocols	Janvier 2016	100%	
Activity 3.1.2: Conduct periodical monitoring on dugongs and seagrass	May 2016	0.71%	
Activity 3.1: Collecting baseline information on dugong	30 April 2016	78%	

2.5.2.3. Risk and risk management

Please describe internal and external risks (examples included in brackets) that could affect successful implementation of project activities and the proposed risk mitigation measures.

Risk group	Description	Risk level (Low/ Medium/ High)	Mitigation measures
Project Management (team capacity, internal communication, co-financing, budget, financial management, reporting, etc.)	- Banking system on money transfer slows down the availability of budget in the Bank account of COSAP and therefore the implementation of the activities. - Limited connectivity (phone network and email) hamper the internal and external communications.	Medium	- Improvement of the internal organization
Socio-cultural issues (external communications, capacity of and work with	- Educational level of the stakeholders is very low rendering difficult to communicate with them.	Medium	Using visual materials outreach

stakeholders, cultural aspects)			
Political risks (Political stability in country, political impacts on the project)	- Impacts of the previous political crisis have negative impacts on behaviour (lawlessness etc..) and economics (high level of poverty) of the local population .	Medium	- Increasing efforts deployed on raising awareness involving local including traditional and regional authorities. - Identifying alternative on livelihoods to improve their incomes
Environmental risks (severe weather events/ disasters, natural causes negatively affecting project areas, habitats and species)			Listing radio concerning the meteorology
Other (please specify)			

3. MONITORING AND EVALUATION

3.1. Please describe activities for monitoring and evaluation carried out during the reporting period.

Examples include: baseline data collection, stakeholder surveys, field surveys, steering committee meetings to assess project progress, peer review of documentation to ensure quality, mid-term review, etc.

Do not include routine project reporting.

The steering committee planned two days meetings on 11 and 12 January 2016 for evaluating the progress made during 2015 and to establish the 2016 project workplan (see attached the report). When entering the data collected during the interview surveys in Berafia, we noticed the need of ameliorating the way of filling the datasheets for ensuring the quality of the data. We took advantage of this meeting for empowering the capacity of COSAP members on the interview technique using the CMS questionnaires translated into local dialect.

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Taking into account the seagrass information gathered during the interview sessions, a field expedition of a team composed by 3 representatives of the technical staff of the Park managers (MNP Sahamalaza), 2 few members of COSAP and 5 representatives of communities in fishing villages was planned during March for grounding truth the information on seagrass repartition reported by the community. We used the materials belonging to the park (snorkeling materials, GPS, boat) when undertaking the seagrass mapping. Mapping of the existing seagrass habitat was done by the GIS specialist of the MNP Sahamalaza.

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We continued to undertake the interview surveys using the same CMS standardized dugong catch/by-catch questionnaires (uploaded in July 2010) at 10 sites located along the coastal areas of Sahamalaza Peninsula. Four teams composed by four members of COSAP and four MNP conducted the surveys between 14 and 19 February 2015. The fishers interviewed were chosen haphazardly based on their availability during our visits to the respective villages. All of the data were entered in the CMS database.

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4. OTHER INFORMATION

4.1. Meetings⁴

Meeting type ⁵	Title	Venue	Dates	Convended by	Organised by	No. of participants	Report issued Y/N	Language	Dated
Steering committee programmes meeting	COSAP Sahamalaza	Radio Andrea in Antsohihy	11 and 12/01/2016	COSAP Bureau members	COSAP	12	Y	French	13/01/2016
Awareness meeting	Establishing new governance structure and "dina".	Ankasetra village/Nosy Valiha	16/04/2016	All people living in Nosy Valiha particularly the fishermen	COSAP	76	Y	Malagasy	16/04/2016
Awareness meeting	Establishing new governance structure and "dina".	Lanamena village	29/04/2016	Representing of fishermen living in villages around Lanamena	COSAP	44	Y	Malagasy	16/04/2016
Awareness meeting	Establishing new governance structure and "dina".	Lanamena village	29/04/2016	Representing of fishermen living at Analamazava	COSAP	12	Y	Malagasy	16/04/2016
Awareness meeting	Establishing new governance structure and "dina".	Lanamena village	29/04/2016	Representing of fishermen living in Antranonkira and	COSAP	14	Y	Malagasy	16/04/2016

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⁴ Expand table as necessary

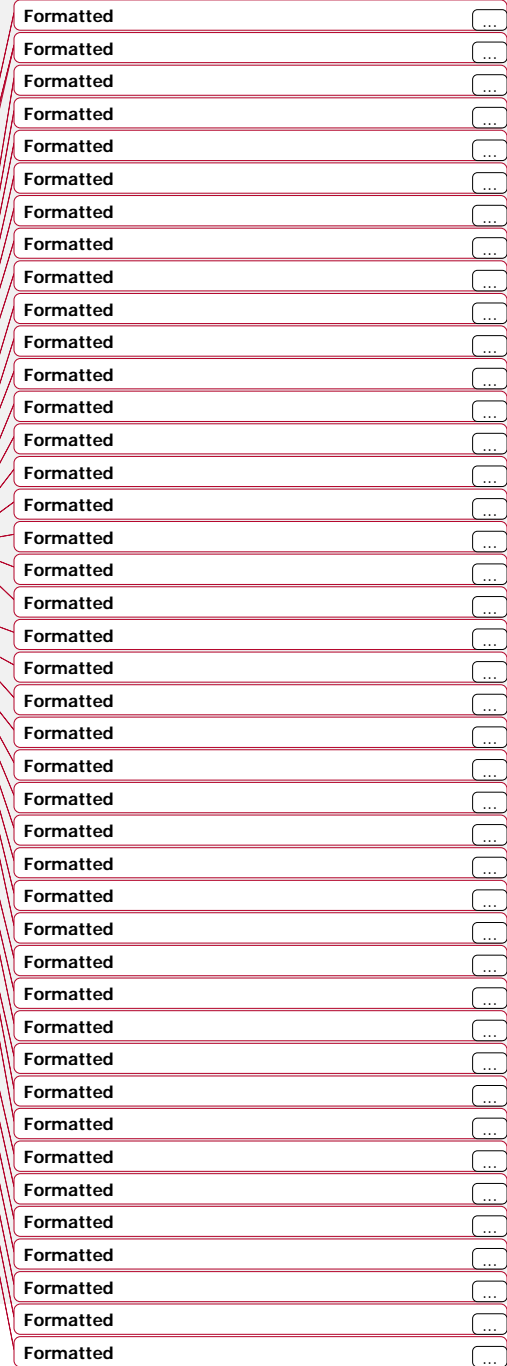
⁵ Meeting types: e.g. expert group meeting, project inception workshop, training workshop/seminar, partners consultation workshop, project Steering Committee meeting etc.

				Ambararata					
Training meeting	CLP training (Governance structure for dugong and seagrass and National Park conservation)	Anjiamahavita village	25,26 and 27/05/2016	CLP from Nosy Valiha and Berafia	COSAP	20	Y	French	06/06/2016
Awareness meeting	Establishing new governance structure and "dina"	Ankatafa village	29/04/2016	All people living in Ankatafa village	COSAP	39	Y	Malagasy	29/04/2016
Awareness meeting	Establishing new governance structure and "dina"	Andaveno III	28/05/2016	All people in Andaveno III particularly the fishermen	COSAP	61	Y	Malagasy	28/05/2016
Awareness meeting	Establishing new governance structure and "dina"	Marovato	28/05/2016	All people in Marovato particularly the fishermen	COSAP	21	Y	Malagasy	28/05/2016

4.2.4.2.1- List(s) of meeting participants⁶
On the COSAP bureau meeting in 11 and 12/01/2016 in Antsohih

No.	Name of participant	Nationality
01	Samalazara Lucie Malaka	Madagascar
02	Geda	Madagascar
03	Fidizara Nestor	Madagascar
04	Rabezafy Camille	Madagascar
05	Zachée	Madagascar
06	Nosy	Madagascar
07	Zafy Samuel	Madagascar

⁶ Expand table as necessary



08	Randrianarivelo Urbain Joel	Madagascar
09	Mahadimby Nicolas	Madagascar
10	Zavatra Jean Baptiste	Madagascar
11	Isaia Raymond	Madagascar
12	Tsaranarana	Madagascar

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4.3. Documents, other printed materials, videos, and soft products (such as CDs or websites)

No	Type ⁷	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Meeting reports	COSAP Sahamalaza	COSAP			
02	Education teaching books	Recueil d'information sur les dugongs et herbiers marins (In french)/Tahirin-kevitra mikasika ny lambondriaka sy ny ahidranomasina (In Malagasy)	Yvette Razafindrakoto & COSAP			
03	Report on dugongs and seagrass		Yvette Razafindrakoto			

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4.1.2- List of awareness meeting participants at Ankasetra in Nosy Valiha on 16/04/2016

No.	Name of participants	Nationality
01	SOLOHARIZARA Chantal	Madagascar
02	Mahadimby Nicolas	Madagascar
03	Body François	Madagascar
04	Réné	Madagascar
05	Ferdinant	Madagascar
06	Tombozara jacquis	Madagascar
07	Tsarahevitra	Madagascar
08	Soatiana	Madagascar
09	Roland	Madagascar
10	Stéphan	Madagascar

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⁷ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

11	Robert	Madagascar
12	Sylvestre	Madagascar
13	Betombo	Madagascar
14	Pierre Jaovita	Madagascar
15	Harciel	Madagascar
16	Velozafoy	Madagascar
17	Tombonosy	Madagascar
18	Mananjara Fidèl	Madagascar
19	Georges	Madagascar
20	Razafimandimby Justin	Madagascar
21	Rara Roger	Madagascar
22	Roselyne	Madagascar
23	Hambakely Obeny	Madagascar
24	Anita	Madagascar
25	Davana	Madagascar
26	Mavinazara	Madagascar
27	Solozara Erneste	Madagascar
28	Soamina Florence Tajiry	Madagascar
29	Minazara Claudine	Madagascar
30	Mbotizara	Madagascar
31	Norline	Madagascar
32	Lazamaro	Madagascar
33	Floria	Madagascar
34	Boly	Madagascar
35	Toditsara	Madagascar
36	Rasoanavony Zara Julie Etudiante	Madagascar
37	Juliette	Madagascar
38	Mahasenga	Madagascar
39	Sosoko	Madagascar
40	Malette	Madagascar
41	Titina	Madagascar
42	Zarafine	Madagascar
43	Razafindrasoa Zamanana	Madagascar
44	Hasimina	Madagascar
45	Soavory	Madagascar
46	Marceline	Madagascar
47	Hambakely	Madagascar

48	Manatrika	Madagascar
49	Hassan Bakay	Madagascar
50	Zafy Samuel	Madagascar
51	Ravelonjatovo Jeanik U.	Madagascar
52	Geda	Madagascar
53	Camille Rabezafy	Madagascar
54	Randrianarivelo Urbain Joel	Madagascar
55	Tsaranarana	Madagascar
56	Fidizara Nestor	Madagascar
57	Mahaizara Antonie	Madagascar
58	Ianona	Madagascar
59	Isaia Raymond	Madagascar
60	Mbotinasy	Madagascar
61	Mariane	Madagascar
62	Soamisy	Madagascar
63	Tombozaraeony	Madagascar
64	Misizara	Madagascar
65	Tianiafy	Madagascar
66	Vory Honoré	Madagascar
67	Soatombo	Madagascar
68	Soazafy	Madagascar
69	Berlioz Hector	Madagascar
70	Beatrice	Madagascar
71	Velomina	Madagascar
72	Pierre	Madagascar
73	Georgette	Madagascar
74	Vitamisy	Madagascar
75	Bruno	Madagascar
76	Tiankavana	Madagascar

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Documents, other printed materials, videos, and soft products (such as CDs or websites)

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<u>No</u>	<u>Type⁸</u>	<u>Title</u>	<u>Author(s) Editor(s)</u>	<u>Publisher</u>	<u>ISBN</u>	<u>Publication date</u>
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⁸ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

01	Dina	<u>Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny fokontany Nosy Valiha</u>	COSAP			
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4.1.3- List of awareness meeting participants at Lanamena on 29/04/2016

No.	Name of participants	Nationality
01	<u>Isaia Raymond</u>	<u>Madagascar</u>
02	<u>Mahadimby Nicolas</u>	<u>Madagascar</u>
03	<u>Fidizara Nestor</u>	<u>Madagascar</u>
04	<u>Razafitsara Hortense</u>	<u>Madagascar</u>
05	<u>Randrianarivelo Urbain Joel</u>	<u>Madagascar</u>
06	<u>Maharavo</u>	<u>Madagascar</u>
07	<u>Edson</u>	<u>Madagascar</u>
08	<u>Jaona Joseph</u>	<u>Madagascar</u>
09	<u>Angela</u>	<u>Madagascar</u>
10	<u>Perline</u>	<u>Madagascar</u>
11	<u>Ela</u>	<u>Madagascar</u>
12	<u>Vogniny</u>	<u>Madagascar</u>
13	<u>Soa</u>	<u>Madagascar</u>
14	<u>Angela II</u>	<u>Madagascar</u>
15	<u>Farina</u>	<u>Madagascar</u>
16	<u>Marisoa</u>	<u>Madagascar</u>
17	<u>Zosia</u>	<u>Madagascar</u>
18	<u>Paul-Veslain</u>	<u>Madagascar</u>
19	<u>Tafara Johathan</u>	<u>Madagascar</u>
20	<u>Tombojoma</u>	<u>Madagascar</u>
21	<u>Tafara Manohiraza</u>	<u>Madagascar</u>
22	<u>Fiareta</u>	<u>Madagascar</u>
23	<u>Manato Bacil</u>	<u>Madagascar</u>
24	<u>Atoenjara</u>	<u>Madagascar</u>
25	<u>Rose</u>	<u>Madagascar</u>
26	<u>Locô</u>	<u>Madagascar</u>

27	Hamba Zoky	Madagascar
28	Viédory	Madagascar
29	Jao Jean Dedié	Madagascar
30	Olivette	Madagascar
31	Jaotombo	Madagascar
32	Marizara	Madagascar
33	Edmond	Madagascar
34	Jamangotroko	Madagascar
35	Jaotiana	Madagascar
36	Sylvain	Madagascar
37	Jaosanty Norbert	Madagascar
38	Manato Clément	Madagascar
39	Robert	Madagascar
40	Marindraza	Madagascar
41	Jaotody	Madagascar
42	Berthe	Madagascar
43	Aly Suzou	Madagascar
44	R. Laurent	Madagascar

Documents, other printed materials, videos, and soft products (such as CDs or websites)

No	Type⁹	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Dina	Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny fokotany Lanamena	COSAP			

4.1.5- List of awareness meeting participants at Lanamena people from Analamazava village on 29/04/2016

No.	Name of participants	Nationality
01	Maromanzo	Madagascar
02	Zafilaza	Madagascar
03	Jaozandry Alphonse	Madagascar
04	Bezandry Jean-Louis	Madagascar

⁹ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

05	Ramosse Pierre	Madagascar
06	Rabenandrasana Zazaky	Madagascar
07	Sitrotanilinitra	Madagascar
08	Jao Marcel	Madagascar
09	Salimo	Madagascar
10	Doly	Madagascar
11	Faitso	Madagascar
12	Petera	Madagascar

Documents, other printed materials, videos, and soft products (such as CDs or websites)

<u>No</u>	<u>Type¹⁰</u>	<u>Title</u>	<u>Author(s) Editor(s)</u>	<u>Publisher</u>	<u>ISBN</u>	<u>Publication date</u>
01	Dina	Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny tanàna Analamazava sy Kobanivato	COSAP			

4.1.6- List of awareness meeting participants at Lanamena, people from Ambararata and Antranokira villages on 29/04/2016

<u>No.</u>	<u>Name of participants</u>	<u>Nationality</u>
01	Rafalimanana Parfait	Madagascar
02	Faliarivo Alidy	Madagascar
03	Fidizara	Madagascar
04	Tianaina Christophe	Madagascar
05	Vonjy Arson Zervin	Madagascar
06	Roland	Madagascar
07	Beroby	Madagascar
08	Bintizara	Madagascar
09	Soaviline	Madagascar
10	Soamamy Josephine	Madagascar
11	Soazafy	Madagascar
12	Besoa	Madagascar
13	Manombolaza Azidiny	Madagascar

¹⁰ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

14	Andrianasolo Armand J.L	Madagascar
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Documents, other printed materials, videos, and soft products (such as CDs or websites)

No	Type ¹¹	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Dina	Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny tanàna Ambararata sy Antranonkira	COSAP			

4.1.7- List of awareness meeting participants at ANKATAFA on 29/04/2016

No.	Name of participants	Nationality
01	Todizara	Madagascar
02	Alison	Madagascar
03	Felix	Madagascar
04	Ogoté	Madagascar
05	Tombozara	Madagascar
06	Pacal	Madagascar
07	Boantamo	Madagascar
08	Betiana	Madagascar
09	Tima	Madagascar
10	Rahana	Madagascar
11	Bomaka	Madagascar
12	Djaomatana	Madagascar
13	Befety	Madagascar
14	Rzafindimby Jel Wilson	Madagascar
15	Mamodizara	Madagascar
16	Soamary	Madagascar
17	Vavisoa Denise	Madagascar
18	Vonisoa	Madagascar
19	Ambarary	Madagascar
20	Norette	Madagascar
21	Marcellène	Madagascar

¹¹ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

22	Tsarazara Berthe	Madagascar
23	Manomporaza	Madagascar
24	Venance	Madagascar
25	Ravelomanantsoa José	Madagascar
26	Zavatra Jean Baptiste	Madagascar
27	Angeline	Madagascar
28	Deline	Madagascar
29	soanjara	Madagascar
30	Mariamo	Madagascar
31	Razy	Madagascar
32	Geda	Madagascar
33	Benary	Madagascar
34	Tsaranarana	Madagascar
35	Todizara	Madagascar
36	Joelin	Madagascar
37	Bearison	Madagascar
38	Monica	Madagascar
39	Nassouraly	Madagascar

Documents, other printed materials, videos, and soft products (such as CDs or websites)

No	Type¹²	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Dina	Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny Fokontany Ankatafa	COSAP			

4.1.8- List of awareness meeting participants at ANDAVENO III on 28/05/2016

No.	Name of participants	Nationality
01	Camille Rabezafy	Madagascar
02	Mahadimby Nicolas	Madagascar
03	Isaia Raymond	Madagascar

¹² Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

04	GEDA	Madagascar
05	Randrianarivelo Urbain Joel	Madagascar
06	Fidizara Nestor	Madagascar
07	Razanatsara Hortens	Madagascar
08	Zara Reardo	Madagascar
09	Rémi	Madagascar
10	Tongalaza	Madagascar
11	Gabriel	Madagascar
12	Tongalaza II	Madagascar
13	Ivondrazana jean-Louis	Madagascar
14	Komy	Madagascar
15	Donné	Madagascar
16	Fernand	Madagascar
17	Jaomanona	Madagascar
18	Hada	Madagascar
19	Tody Alfred	Madagascar
20	Marozoky	Madagascar
21	Pascal	Madagascar
22	Lego	Madagascar
23	Solo	Madagascar
24	Benahita	Madagascar
25	Viky Pierre	Madagascar
26	Avizara Raymond	Madagascar
27	Jaofety	Madagascar
28	Mahatonga	Madagascar
29	Jaomanampy	Madagascar
30	Zaly	Madagascar
31	Mboty	Madagascar
32	Clarisse	Madagascar
33	Zafizara	Madagascar
34	Mazisitine	Madagascar
35	Zafizanaka	Madagascar
36	Andamina	Madagascar
37	Zafinera	Madagascar
38	Norozara	Madagascar
39	Masiline	Madagascar
40	Vohavy	Madagascar

41	Tombozafy	Madagascar
42	Eulalie	Madagascar
43	Fifine	Madagascar
44	Severine	Madagascar
45	Dalia	Madagascar
46	Zalifa	Madagascar
47	Floria	Madagascar
48	Norodine	Madagascar
49	Dina	Madagascar
50	Tiandrazana	Madagascar
51	Georges	Madagascar
52	Zarasoa Estelle	Madagascar
53	Vavimina	Madagascar
54	Rosette	Madagascar
55	Justine	Madagascar
56	Soajery	Madagascar
57	Zafizanaka	Madagascar
58	Andifera	Madagascar
59	Ernest	Madagascar
60	Tomboza	Madagascar
61	Zafimoana	Madagascar

Documents, other printed materials, videos, and soft products (such as CDs or websites)

No	Type¹³	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Dina	Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny Fokontany Andaveno III	COSAP			

4.1.9- List of awareness meeting participants at MAROVATO on 28/05/2016

No.	Name of participants	Nationality
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¹³ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

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01	Zavatra jean Baptiste	Madagascar
02	Ravelomanantsoa José	Madagascar
03	Tsaranarana	Madagascar
04	Chantal	Madagascar
05	Dily Jaovola	Madagascar
06	Venance	Madagascar
07	Djaosolo	Madagascar
08	Mananjara	Madagascar
09	Anjara	
10	Jaozandry florent	Madagascar
11	Todizara	Madagascar
12	Mahatanty	Madagascar
13	Tongazara II	Madagascar
14	Jomalava	Madagascar
15	Mahatsara	Madagascar
16	Avitsara Felix	Madagascar
17	Mahazaka	Madagascar
18	Georges	Madagascar
19	Daza	Madagascar
20	Jaokindy	Madagascar
21	Tongazara	Madagascar

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Documents, other printed materials, videos, and soft products (such as CDs or websites)

No	Type ¹⁴	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Dina	Dina momba ny fitantanana sy ny fampiasana ary ny fiarovana ireo harena voajanahary azo havaozina amoron-tsiraka sy an-dranomasina eto amin'ny Fokontany Marovato	COSAP			

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**List(s) of training meeting participants¹⁵ at Anjamahavita /Nosy Berafia
On 25 and 26/05/2016**

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¹⁴ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

¹⁵ Expand table as necessary

No.	Name of participant	Nationality
01	Zaché	Madagascar
02	Nosy	Madagascar
03	Saidon	Madagascar
04	Roselyne	Madagascar
05	Tomboray Atomany	Madagascar
06	Tsiantandra	Madagascar
07	Zesasy	Madagascar
08	Tongalaza Bienvenu Alexis	Madagascar
09	Jaoraza	Madagascar
10	Davana Perrot	Madagascar
11	Tonga	Madagascar
12	Ahidary	Madagascar
13	Tianjara	Madagascar
14	Paulizara	Madagascar
15	Zavatra Jean Baptiste	Madagascar
16	Ravelomanantsoa José	Madagascar
17	Daly jaovola	Madagascar
18	Isaia Raymond	Madagascar
19	Tsaranarana	Madagascar
20	Randrianarivelo Urbain Joel	Madagascar
21	Ravelonjatovo	Madagascar
22	Berlioz hector	Madagascar
23	Bienvenu Alexis	Madagascar

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No	Type ¹⁶	Title	Author(s) Editor(s)	Publisher	ISBN	Publication date
01	Training meeting	Formation des Comités locaux du parc (CLP) des îles Radama par la méthode de suivi des herbiers marins et de dugong	MNP and Yvette Razafindrakoto			

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Name of Project Manager: ISAIA Raymond	Name of Project Manager Supervisor:
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¹⁶ Documents and printed material types: e.g. technical publication, meeting report, technical/substantive report, brochures, media releases, etc.

Signature:	Date: <u>29/6/2016</u>	Signature:	Date:
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