PROJEC T TITLE	Defra ICF Blue Forest	s Projec	t								
IMPACT	Impact Indicator 1		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2037 (Year 20)
		Origi nal	0	Total: 52,620; of which is verified: 0	Total: 111,493; of which is verified: 0	Total: 794,734; of which is verified: 0	Total: 1,473,1 00; of which is verified: 0	Total: 2,153,8 07; of which is verified: 63,594	Total: 3,709,4 50; of which is verified: 129,37	Total: 5,262,0 36; of which is verified: 197,303	Total: 24,420, 335; of which is verified: 13,934, 696
	Tonnes of CO2 emissions prevented (KPI 6)	Plan ned	0	Total: 54,620	Total: 111,493	Total: 149,974	Total: 432,021	Total: 721,92 7	Total: 1,197,4 99	Total: 1,682,2 11	Total: 7,768,1 15
Mangrov e forests and ecosyste m services		Achi eved	0	Total estimated: 24,378; of which verified: 0	Total estimated 50,475; of which verified: 0	Total: 149,974; of which is verified: 0	0	0	0	0	0
(fisheries						Sou	ırce				
etc) protected				nange analysis w vill be extrapolation					und.		
and restored, preventin g carbon	Impact Indicator 2		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2037 (Year 20)
emission s and supportin g security of livelihood s in coastal communi ties.		Origi nal	28300 people current ly directly & indirect ly involve d in project at sites 1 & 2.	28300 people currently directly & indirectly involved in project at sites 1 & 2. Work ongoing to understand livelihoods	Improved understandin g of livelihood benefits in TH (4542) and measuremen t criteria/meth ods for other sites	Improved understa nding of livelihood s benefits in AB and TH (29893). Census and baselines in Maha	Improve d underst anding of livelihoo ds benefits at 3 sites. Census and baselin	Census and baselin es in Indo establis hed. Census and baselin es in SE Asia.	Census and baselin es in SE Asia. Number of people estimat ed: 82,000	91,659	119,649

		Work ongoin g to unders tand liveliho ods benefit s baselin e.	benefits baseline.		establish ed.	es in Indo establis hed. Number of people estimat ed: 35,000	Number of people estimat ed: 63,000				
Number of forest dependent people (ASSUMPTION: all people we work with are forest dependent) with livelihoods benefits (INCOME GENERATION AND FOOD SECURITY) protected or improved (KPI 3)	Plan ned	28300 people current ly directly & indirect ly involve d in project at sites 1 & 2. Work ongoin g to unders tand liveliho ods benefit s baselin e.	28300 people currently directly & indirectly involved in project at sites 1 & 2. Work ongoing to understand livelihoods benefits baseline.	Improved understandin g of livelihood benefits in TH (4542) and measuremen t criteria/meth ods for other sites	Improved understa nding of livelihood s benefits in AB and TH (29893). Census and baselines in Maha establish ed.	Improve d underst anding of livelihoo ds benefits at 3 sites. Census and baselin es in Indo establis hed. Number of people estimat ed: 33,000	Census and baselin es in Indo establis hed. Census and baselin es in SE Asia. Number of people estimat ed: 58,000	Census and baselin es in SE Asia. Number of people estimat ed: 59,000	61,000	86,000	

	Achi	0	Baseline intake assessments for alternative livelihood projects developed, and population baselines established across the Vel LMMA (TH) against which project level benefits may be compared.	Baseline intake assessments for alternative livelihood project participants underway. Baseline for Velondriake; HH weekly income MGA/Week or \$90.48 PPP; \$2.72 (PPP) per person, per day	29893 - Census and baseline establish ed in Site 3.	0	0	0	0	0
		A (: :, 1	<i>r</i> : 1.		Sou		P 11 F	2) /	1.4	
		necessar	eneficiary data, ry. Integrated so	local census data cial surveys will b	a wnere avai se carried ou	iable and re t at each si	eliable, or t te every 5	ov census vears.	data where	
Site 1 - AAB		0	0	0	25,351	25,351	26,779	26,779	28,287	41,508
Site 2 - TH		0	0	4,542	4,542	4,542	4,798	4,798	5,068	7,437
Site 3 - Maha		0	0	0	0	2,962	3,044	3,129	3,216	8,647
Site 4 - Sembilang National Park		0	0	0	0	0	4,101	4,151	4,201	4,915
Site 5 - Kubu Raya		0	0	0	0	0	19,707	19,946	20,188	23,617
Impact Indicator 3		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2023 (Year 7)
	Origi nal	6	10	12	16	20	23	26	29	29
Extent to which ICF intervention is likely to	Plan ned	27	35	40	57	72	78	89	99	99
have a transformational	Achi eved	0	38	44	60	0	0	0	0	0
impact (KPI 15): Number of additional					Sou	rce				
sites adopting models tested and proved		BV partn	er support datab	ase and tracking	system					

PHE model	within this project (outside of 6 sites)											
Closure			6	10	11	14	16	18	20	22	22	
Closure	Octopus model		0	0	0	0	0	0	0	0	0	
Mangrove crab model   0	FIP		0	0	0	0	1	2	3	4	4	
Sea cucumber model	Closure		21	28	32	43	51	55	62	70	78	
VCS model	Mangrove crab model		0	0	1	1	1	1	1	1	1	
Plan Vivo model   0	Sea cucumber model		0	0	0	0	1	0	0	0	0	
Bee keeping model	VCS model		0	0	0	0	0	0	0	0	0	
Homestay model	Plan Vivo model		0	0	0	1	1	1	1	1	1	
Total number of hectares where deforestation have been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to measure simply]   Note: we have removed the processing of the control	Bee keeping model		0	0	0	0	0	0	0	0	0	
Total number of hectares where deforestation have been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to measure simply]  Plan not possible to measure simply]  Origi nal  Orotal: 193; of which is verified: 0  Orotal: 464  Orotal: 70tal: 70tal: 70tal: 70tal: 936  Orotal: 464  Orotal	Homestay model		0	0	0	1	1	1	1	1	1	
Total number of hectares where deforestation have been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to measure simply]  Original  O Total: 193; of which is verified: 0  O Total: 380; of which is verified: 0  O Total: 343  O Total: 380; of which is verified: 0  O Total: 343  O Total: 343  O Total: 343  O Total: 43  O Total: 4413  O Total: 464  O Total: 45  O O O O O O O O O O O O O O O O O O O	Impact Indicator 4			2017	2018	2019	2020	2021	2022	2023	Target 2037 (Year	
Total number of hectares where deforestation have been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to measure simply]  Plan ned  O Total: 193; of which is verified: 0  Verified: 0  Verified: 0  Esimated Total: 251  O 0 0 0 0 0  Can not include Site 3 yet as work not yet started.  Total: Total: Total: Total: 444  (Site 1 & Site 2); of which is verified: 0.  Can not include Site 3 yet as work still in its infancy.			0	which is	which is	858; of	1323; of which is	1774; of	2644; of	3492; of	N/A	
been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to measure simply]  Achi eved  O Esimated Total: 84  (Site 1 & Site 2); of which is verified: 0. Can not include Site 3 yet as work not yet still in its started.  D Esimated Total: 84  (Site 1 & Site 2); of which is verified: 0. Can not include Site 3 yet as work still in its infancy.								verified:	verified:	verified:		
Source	hectares where	1	0	which is	which is	0 Total:	0 Total:	verified: 174 Total:	verified: 343 Total:	verified: 508 Total:	Total: 4413	
	hectares where deforestation have been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to	ned Achi	_	which is verified: 0 Esimated Total: 43 (Site 1 & Site 2); of which is verified: 0. Can not include Site 3 yet as work not yet	which is verified: 0 Esimated Total: 84 (Site 1 & Site 2); of which is verified: 0. Can not include Site 3 yet as work still in its	0 Total: 251	0 Total: 464	verified: 174 Total: 677	verified: 343 Total: 936	verified: 508 Total: 1194		

			ets showing bas nangrove covera		cover at the	start of the	interventio	n and GIS	datasets sh	owing
Site 1 - AAB		0	43	84	126	0	39.74	78.8	117.17	117.17
Site 2 - TH		0	0	0	125	0	0	0	0	0
Site 3 - Maha		0	0	0	0	0	134.04	264.31	390.89	390.89
Site 4 - Sembilang National Park		0	0	0	0	0	0	0	0	0
Site 5 - Kubu Raya		0	0	0	0	0	0	0	0	0
Impact Indicator 5		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2023 (Year 7)
	Origi nal	0	65340	147361	268,088	386,398	556,50 3	811,59 8	1,061,9 01	1,061,9 01
Ecosystem services (KPI 10): Difference in	Plan ned	0	65,340	147,361	124,112	207,307	308,61 6	416,67 1	524,259	524,259
mangrove forest ecosystem services income (shoreline protection; pollution abatement; protection from sedimentation) provided by standing mangroves compared to without project scenario. (\$/yr)	Achi eved	0	We can only estimate 65,340 at present.	Estimate still at 147,361 updating figures following final site selection and regional/natio nal figures validated	Estimate still at 124,112 updating figures following final site selection and regional/ national figures validated	0	0	0	0	0
			(1)	4) '!!!	Sou					
			(Impact Indicate							
Site 1 - AAB		0	14,452	46,985	79,274	111,558	144,07 4	177,29 6	210,286	210,286
Site 2 - TH		0	0	0	0	0	0	0	0	0
Site 3 - Maha		0	50,888	100,376	44,838	89,472	133,90 4	178,13 3	222,161	222,161
Site 4 - Sembilang National Park		0	0	0	0	2,309	20,018	40,025	60,021	60,021

Site 5 - Kubu Raya 0 0	0 0	3,968	10,620	21,217	31,791	31,791
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OUTCO ME	Outcome Indicator 1		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2023 (Year 7)	Assumptions
		Origi nal	250	5700	5700	8700	8700	39100	39100	89100	89100	
Sustaina	Ha of mangrove forest area protected or	Plan ned	250	5700	5700	8700	9299	27500	117179	179678	181678	
ble mangrov e forestry and fisheries manage ment activities impleme nted at six sites where coastal communi ties are supporte d by alternativ e	under sustainable local management	Achi eved	0	5700 ha are now protected. 4600 of which are under draft management plans and 1100 of which are secured under Marine Protected Area control.	6229 ha are now protected. 5199 of which are under ratified management plans and 1100 of which are secured under Marine Protected Area control.	6229 ha are now protected . 5199 of which are under ratified manage ment plans and 1100 of which are secured under Marine Protecte d Area control.	0	0	0	0	0	Assumption: project would not have happened without Blue Ventures.
livelihood s and						Sou	rce					
improved access to				datasets containi within 5 years) m			covered by	dina and	BV GIS dat	asets show	ving	
health care, and therefore models for replicatio n are validated.	Site 1 - AAB		0	4600 ha secured under draft management plans	5199 secured under management plans signed by the regional forestry services	5199 secured under manage ment plans signed by the regional	5,199	6,000	6,000	6,000	6,000	

				forcetry						
				forestry services						
Site 2 - TH	250	1100 ha secured under MPA protection	1100 secured under both MPA protection and forestry management legislation	1100 secured under both MPA protectio n and forestry manage ment legislatio n	1,100	1,100	1,100	1,100	1,100	
Site 3 - Maha	0	Protection/su stainable management options assessed for Site 3	Protection/su stainable management options assessed for Site 3	Manage ment unit defined. Discussi ons underwa y with communities around manage ment options	3,000	5,000	5,000	5,000	7,000	
Site 4 - Sembilang National Park	0	Current management /protection status assessed for potential Site 4	Current management /protection status assessed for Site 4	0	0	400	90,079	90,079	90,079	
Site 5 - Kubu Raya	0	Current management /protection status assessed for potential Site 5	Current management /protection status assessed for potential Site 5	0	0	15,000	15,000	77,499	77,499	

Outcome Indicator 2		Baseli	2017	2018	2019	2020	2021	2022	2023	Target
		ne								(2023 Y7)
	Origi nal	0	0	1	2	2	5	5	5	5
Number of sites implicated in Fisheries	Plan ned	0	0	1	2	2	5	5	5	5
management including but not	Achi eved	0	0	2	2	0	0	0	0	0
limited to Fisheries Improvement Projects					Sou	irce				
(registered or actions plans being implemented)		Blue Ver	ntures village acti	ivity log and FIP	action docur	nents				
Site 1 - AAB		0	0	1	1	1	1	1	1	1
Site 2 - TH		0	0	1	1	1	1	1	1	1
Site 3 - Maha		0	0	0	0	0	1	1	1	1
Site 4 - Sembilang National Park		0	0	0	0	0	1	1	1	1
Site 5 - Kubu Raya		0	0	0	0	0	1	1	1	1
Outcome Indicator 3		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)
	Origi nal	10% in Site 2	10% in Site 2	6.666666667	16.66666 667	30	46.666 66667	46.666 66667	60	60
% of people making agreed model profit	Plan ned	10% in Site 2	10% in Site 2	6.666666667	16.66666 7	30	46.666 66667	46.666 66667	60	60
from alternative activity	Achi eved	0	10% in Site 2	First sales due in October 2018 all figures to be updated with final sales data	20.18	0	0	0	0	0
					Sou	irce				
		Blue Ver	ntures farmers lo	g and sales data						
		0	0	0.0	0.00	40	60	60	60	60

Site 2 - TH		10.67 %	10	10	40.35	60	60	60	60	60
Site 3 - Maha		0	0	0	0	10	40	60	60	60
Site 4 - Sembilang National Park		0	0	0	0	10	10	60	60	60
Site 5 - Kubu Raya		0	0	0	0	10	10	20	60	60
Outcome Indicator 4		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)
	Origi nal	258 uninten ded pregna ncies averte d in 2016 / 4 = 64 uninten ded pregna ncies averte d for the 8 commu nities with CHWs in 2016 at Site 2.	No target set. Value caculated each year for each site	No target set. Value caculated each year for each site	No target set. Value caculate d each year for each site	No target set. Value caculat ed each year for each site				
Unitended pregnancies averted	Plan ned	258 uninten ded	No target set. Value caculated	No target set. Value caculated	No target set. Value	No target set.	No target set.	No target set.	No target set.	No target set.
NOTE: we can't provide a target for this output as it depends on the number of voluntary family planning users		pregna ncies averte d in 2016 / 4 = 64	each year for each site	each year for each site	calculate d each year for each site	Value caculat ed each year for each site				

and their free choice of contraceptive methods	Achi eved	uninten ded pregna ncies averte d for the 8 commu nities with CHWs in 2016 at Site 2.	The data for this outcome will be collected every two years – first milestone is therefore in	1270 - these figures are as of end Sept 2018, final year figures	1270	0	0	0	0	0
			2018.		Sou	ırce				
		Blue Ver Impact 2	tures data: Num Calculations for	ber and types of number of uninto	contracptive	es provided ancies ave	rted		Marie Stop	es
Site 1 - AAB		0	75	110	320	0	0	0	0	0
Site 2 - TH		258 uninten ded pregna ncies averte d in 2016 / 4 = 64 uninten ded pregna ncies	625	1160	929	0	0	0	0	0

		averte d for the 8 commu nities with CHWs in 2016 at Site 2.								
Site 3 - Maha		0	0	0	21	0	0	0	0	0
Site 4 - Sembilang National Park		0	0	0	0	0	0	0	0	0
Site 5 - Kubu Raya		0	0	0	0	0	0	0	0	0
Outcome Indicator 5		Baseli ne	2017	Milestone 1 (2018, Y2)	2019	2020	2021	2022	2023	Target 2023 (Year 7)
	Origi nal	0	2	2	2	5	4	5	5	5
Number of new pieces of evidence (per year)	Plan ned	0	2	2	2	5	4	5	5	5
for individual conservation models (eg. crab fishery closure model, Plan Vivo model)	Achi eved	0	Results from the models have been analysed and we have additional understandin g ("new pieces of evidence") from which to replicate work. [Crab and Health]	PDD for TH, manuscript on sea cucumber model, 3 theses dissertations on sea cucumber model from UoE, draft crab manuscript on effectiveness of periodic crab closures, ISS paper =	7 FIP pre- assessm ent report publishe d by MSC, PDD for TH, Crab good pratice guide (Kasprzy k and Levrel 2019), peer- reviewed	0	0	0	0	0

carbon paper	Madagas car In review	cyclone Haruna		completed, vs number pending	Haruna in Madagas car In review 2019: AAB soil carbon		
cyclone Haruna in Madagas car In review 2019:	cyclone Haruna				of PHE in the response		
of PHE in the response to cyclone Haruna in Madagas car In review 2019:	of PHE in the response to cyclone Haruna	of PHE in the response			Others - Accepted 2019:		
Others - Accepted 2019: The role of PHE in the response to cyclone Haruna in Madagas car In review 2019:	Others - Accepted 2019: The role of PHE in the response to cyclone Haruna	Others - Accepted 2019: The role of PHE in the response			(Singleto n et al 2019)		
(Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna in Madagas car In review 2019:	(Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna	(Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response			health integratio		
health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna in Madagas car In review 2019:	health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna	health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response			soil carbon, Evaluatio		
soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna in Madagas car In review 2019:	soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna	soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response			2019), MMM5 poster on		
2019), MMM5 poster on Ambanja soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna in Madagas car in review 2019:	2019), MMM5 poster on Ambanja soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna	2019), MMM5 poster on Ambanja soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response			ment (Rakoto mahazo		
ment (Rakoto mahazo et al 2019), MMM5 poster on Ambanja soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to cyclone Haruna in Madagas car In review 2019:	ment (Rakoto mahazo et al 2019), MMM5 poster on Ambanja soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response to oyclone Haruna	ment (Rakoto mahazo et al 2019), MMM5 poster on Ambanja soil carbon, Evaluatio n of health integratio n (Singleto n et al 2019) Others - Accepted 2019: The role of PHE in the response		vs number pending	ory mangrov e		

	Blue Ver	ntures' publication	ns log						
Octopus FIP model	0	0	0	1	1	1	1	1	1
Mangrove crab model	0	1	0	1	1	0	1	1	1
Sea cucumber model	0	1	1	1	1	1	1	1	1
VCS model	0	0	0	1	1	1	1	1	1
Plan Vivo model	0	0	1	2	1	1	1	1	1
HE integration	0	0	0	1	1	0	0	0	0

OUTPUT 1	Output Indicator 1.1		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2023 (Year 7)	Assumptions
		Origi nal	1	2	2	3	4	5	5	5	5	
	Number of sites with community-led	Plan ned	1	2	2	3	4	5	5	5	5	Community
	mangrove management plans	Achi eved	0	2	2	3	0	0	0	0	0	benefit from carbon
SUSTAI						Source						payments or other
NABLE COMMU												ecosystem
NITY OWNED	Site 1 - AAB		1	1	1	1	1	1	1	1	1	services and uphold
MANGR	Site 2 - TH		0	1	1	1	1	1	1	1	1	management
OVE FOREST	Site 3 - Maha		0	0	0	1	1	1	1	1	1	plans which include
RY MANAG	Site 4 - Sembilang National Park		0	0	0	0	1	1	1	1	1	protection of
EMENT	Site 5 - Kubu Raya		0	0	0	0	0	1	1	1	1	mangroves, reducing
PLANS IN PLACE	Output Indicator 1.2		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2023 (Year 7)	deforestation/ degradation - If
		Origi nal	1	1	1	3	3	4	4	5	5	management plans are in
		Plan ned	1	1	1	3	3	4	4	5	5	place and

	Number of sites with	Achi eved	0	1	1	3	0	0	0	0	0	followed communities
	an estimated carbon baseline scenario					Source						will be clear on the
	Site 1 - AAB		0	0	0	1	1	1	1	1	1	activities that need to be
	Site 2 - TH		1	1	1	1	1	1	1	1	1	undertaken to
	Site 3 - Maha		0	0	0	0	1	1	1	1	1	acheive improved
	Site 4 - Sembilang National Park		0	0	0	1	0	1	1	1	1	management
	Site 5 - Kubu Raya		0	0	0	0	0	0	0	0	0	
	Output Indicator 1.3		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2037 (Year 20)	
		Origi nal	0	0	0	0	0	63,591	129,37 1	197,303	13,934, 696	
	Number of carbon credits produced (with	Plan ned	0	0	0	0	0	31,189	64,057	98,589	5,726,8 59	
	a minimum of 50% revenue shared with	Achi eved	0	0	0	0	0	0	0	0	0	
	community)					Source						
IMPACT WEIGHTI NG %	Site 1 - AAB		0	0	0	0	0	31,189	64,057	98,589	668,606	
	Site 2 - TH		0	0	0	0	0	0	0	0	0	
	Site 3 - Maha		0	0	0	0	0	0	0	81,833	1,106,8 11	
30	Site 4 - Sembilang National Park		0	0	0	0	0	0	0	0	2,146,5 84	
	Site 5 - Kubu Raya		0	0	0	0	0	0	0	0	1,804,8 58	

OUTPUT 2	Output Indicator 2.1		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target 2023 (Year 7)	Assumptions
		Origi nal	5	5	6	7	8	8	9	9	9	
	Number of fisheries being monitored	Plan ned	5	5	6	7	9	10	11	11	11	- Fisheries Improvement
		Achi eved	0	5; plus Fisheries Diagnostic started at Site 2	8; diagnostic to be completed once sites selected in 2018	9	0	0	0	0	0	Project accrues benefits to fishers (through
						Source						increased catch rates,
	Site 1 - AAB		2	2 /Fish Crah	2 /Fish Crah	2 /Fish	2 (Figh	2 /Fish	2 /Fish	2 (Figh	2 (Figh	price or
MANGR OVE FISHERI ES	Site 1 - AAB		(Fish, Crab and Sea cucum ber)	3 (Fish, Crab and Sea cucumber)	3 (Fish, Crab and Sea cucumber)	3 (Fish, Crab and Sea cucumbe r)	3 (Fish, Crab and Sea cucumb er)	improved access to market) ensuring buy- in to managment/				
IMPROV EMENT PROJEC TS IN	Site 2 - TH		2 (Octop us and Fish)	2 (Octopus and Fish)	2 (Octopus and Fish)	2 (Octopus and Fish)	2 (Octopu s and Fish)	improvement project. - FIP includes advisory on				
PLACE	Site 3 - Maha		0	Fisheries diagnostic started	3 (Fish, Crab and Shrimp)	3 (Fish, Crab and Shrimp)	3	3	3	3	3	habitat management specific to
	Site 4 - Sembilang National Park		0	0	Fisheries diagnostics started	Fisheries diagnosti c underwa y	1	1	1	1	1	mangroves. - FIP also reinforces local
	Site 5 - Kubu Raya		0	0	0	1 (Crab)	1	1	1	1	1	governance structures that
	Output Indicator 2.2		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	may manage both mangroves
		Origi nal	1	1	2	2	3	5	5	6	6	and fisheries

	Number of sites trialling/pilot locally	Plan ned	1	1	2	2	3	5	5	6	6	in one management
	relevant fisheries management (eg.	Achi eved	0	1	2	3	0	0	0	0	0	plan.
	periodic closures, gear restrictions)					Source						
	Site 1 - AAB		0	0	1	1	1	1	1	1	1	
	Site 2 - TH		1	1	1	1	1	1	1	1	1	
	Site 3 - Maha		0	0	0	0	1	1	1	1	1	
	Site 4 - Sembilang National Park		0	0	0	0	0	1	1	1	1	
	Site 5 - Kubu Raya		0	0	0	1	0	1	1	1	1	
	Output Indicator 2.3		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	
		Origi nal	0	0	0	2	2	3	4	6	6	
IMPACT WEIGHTI NG %	Number of local fisheries management plans developed (eg.	Plan ned	0	0	0	2	2	3	4	6	6	
	Agreed harvest rules concerning a fishery or wider management contracts)	Achi eved	0	2 in development	1 developed in Site 1 validated by all 36 communities	2	0	0	0	0	0	
						Source						
25	Site 1 - AAB		0	0	1	1	1	1	1	1	1	
	Site 2 - TH		0	0	0	1	1	1	1	1	1	
	Site 3 - Maha		0	0	0	0	0	1	1	1	1	
	Site 4 - Sembilang National Park		0	0	0	0	0	0	1	1	1	
	Site 5 - Kubu Raya		0	0	0	0	0	0	0	1	1	

оитрит 3	Output Indicator 3.1		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	Assumptions
		Origi nal	336	336; Sea cucumber farming developed in Site 1	798.95	982.6	1762.85	2543.1	3888.8	5234.5	5234.5	
	Number of people engaged in alternative livelihoods	Plan ned	336	336; Sea cucumber farming developed in Site 1	798.95	982.6	1762.85	2543.1	3888.8	5234.5	5234.5	
		Achi eved	0	292 (8 beekeepers; 78 sea cucumber farmers; 212 seaweed farmers)	506	691	0	0	0	0	0	- New livelihoods provide
Impleme ntation of viable						Source						income to communities - New
new	Site 1 - AAB		8	8	70	80						livelihoods
livelihood mechanis	Site 2 - TH		328	328	436	611						provide sufficient
ms	Site 3 - Maha		0	0	0	0						income to
	Site 4 - Sembilang National Park		0	0	0	0						reduce reliance on
	Site 5 - Kubu Raya		0	0	0	0						fishing
	Output Indicator 3.2		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023)	
		Origi nal	\$0.00	\$13,776.00	\$53,631.90	\$122,690 .40	\$281,42 5.20	\$530,6 70.00	\$783,7 74.60	\$1,319, 094.00	\$1,319, 094.00	
	Total income generated (Number of	Plan ned	\$0.00	\$13,776.00	\$53,631.90	\$122,694 .40	\$281,42 5.20	\$530,6 70.00	\$783,7 74.60	\$1,319, 094.00	\$1,319, 094.00	
	people doing the activity [output 3.1] *	Achi eved	0	\$ 250 (beekeepers)	\$25,782.00	\$116,929 .61	0	0	0	0	0	

	LIOD OF Initial of	İ		l . e oo oco	1		i	ĺ	İ	İ	İ
	USD 35 [aim of monthly income			; \$ 23,853 (seaweed).							
	generated by			(000000.)		Source					
	alternative livelihoods]	Varia	sulture form	ners have a logb	ook of records of	f cales Data	are collect	ed at each	noint of sa	le and BV o	digitico it
	* 12 months) * (% of people making agreed	Aquac	ulture rain	neis nave a logo	ook of fecolds of	sales. Dala	are conect	eu al each	point of sa	ie aliu by t	algitise it.
	profit level from this										
	activity [outcome 3])										
	Site 1 - AAB		\$0.00	\$0.00	\$500.00	\$475.61					
	Site 2 - TH		\$0.00	\$13,776.00	\$25,282.00	\$116,454 .00					
	Site 3 - Maha		\$0.00	\$0.00	\$0.00	\$0.00					
	Site 4 - Sembilang National Park		\$0.00	\$0.00	\$0.00	\$0.00					
	Site 5 - Kubu Raya		\$0.00	\$0.00	\$0.00	\$0.00					
	Output Indicator 3.3		Baseli	2017	2018	2019	2020	2021	2022	2023	Target
			ne								(2023 Y7)
		Origi nal	1 in develo pment at Site 1, 2 in progre	1 in development at Site 1, 2 in progress at Site 2	1 in development at Site 1, 2 in progress at Site 2	6	8	9	9	9	9
			ss at Site 2								
IMPACT WEIGHTI NG %	Number of new alternative livelihoods developed by site	Plan ned	1 in develo pment at Site 1, 2 in progre ss at Site 2	1 in development at Site 1, 2 in progress at Site 2	1 in development at Site 1, 2 in progress at Site 2	6	8	9	9	9	9
25		Achi eved	0	1 in development at Site 1, 2 in progress at Site 2	1 in development at Site 1, 2 in progress at Site 2	4	0	0	0	0	0
						Source					

Site 1 - AAB	1 in develo pment (bee keepin g)	1 in development (bee keeping)	1 in progress (Bees), 1 in development (SC)	1 in progress (Bees), 1 in develop ment (SC)	2	2	2	2	2	
Site 2 - TH	2 (SC, SW)	2 (SC, SW)	2 in progress (SC, SW), 1 in development (Bees)	3 (SC, SW, Bees)	3	3	3	3	3	
Site 3 - Maha	0	0	0	0	1	1	1	1	1	
Site 4 - Sembilang National Park	0	0	0	0	1	1	1	1	1	
Site 5 - Kubu Raya	0	0	0	0	1	1	1	1	1	

OUTPUT 4	Output Indicator 4.1		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	Assumptions
		Origi nal	1 comple ted in total	2 completed 1 started/under way	3 completed in total	4 complete d in total	5 complet ed in total	6 complet ed in total	6 complet ed in total	6 complet ed in total	6 complet ed in total	
	Needs assessments completed at each site	Plan ned	1 comple ted in total	2 completed 1 started/under way	3 completed in total	4 complete d in total	5 complet ed in total	- By meeting the need for family planning				
Increase d access		Achi eved	0	3 completed by end 2017	3 completed in total, 1 underway	4 complete d in total	0	0	0	0	0	women are more able to
to family planning services	_					Source						manage their own fertility and use
	Site 1 - AAB		0	Completed	Completed	Complet	Comple ted	additional time/energy				
	Site 2 - TH		Compl eted	Completed	Completed	Complet ed	Comple ted	etc to engage in projects,				

Site 3 - Maha		0	Started	Started	Complet ed	Comple ted	Comple ted	Comple ted	Comple ted	Comple ted	livelihoods, income
Site 4 - Sembilang National Park		0	0	Started	Complet ed	Comple ted	Comple ted	Comple ted	Comple ted	Comple ted	generation etc - By providing
Site 5 - Kubu Raya		0	0	0	0	Comple ted	alternative livelihoods in				
Output Indicator 4.2		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	conjunction with access to
	Origi nal	8 at Site 2	8 at Site 2; Service delivery designed for Site 1	19	19	19 to 33 plus Indo and SE Asia	19 to 33 plus Indo and SE Asia	19 to 33 plus Indo and SE Asia	19 to 33 plus Indo and SE Asia	19 to 33 plus Indo and SE Asia	FP women are able to engage in livelihood projects and
Number of villages served by community- based health services	Plan ned	8 at Site 2	8 at Site 2; Service delivery designed for Site 1	19	19	19 to 33 plus Indo	19 to 33 plus Indo	19 to 33 plus Indo	19 to 33 plus Indo	19 to 33 plus Indo	not enter fishery
	Achi eved	0	8 at Site 2; Service delivery designed for Site 1	19	25	0	0	0	0	0	
					Source						
Site 1 - AAB		0	Scoping and partner mapping completed. Programme for delivery designed	11	12	2; this could jump to 14 if we were to take on Mahefa Miarka CHWs after their progra m ends in 2019	2; this could jump to 14 if we were to take on Mahefa Miarka CHWs after their progra m ends in 2019	2; this could jump to 14 if we were to take on Mahefa Miarka CHWs after their progra m ends in 2019	2; this could jump to 14 if we were to take on Mahefa Miarka CHWs after their progra m ends in 2019	2; this could jump to 14 if we were to take on Mahefa Miarka CHWs after their progra m ends in 2019	

Site 2 - TH	8	8	8	8	8	8	8	8	8
Site 3 - Maha	0	0	Needs assessment completed	5	9; assumi ng that each village involve d in scoping report would support a commu nity health	9; assumi ng that each village involve d in scoping report would support a commu nity health	9; assumi ng that each village involve d in scoping report would support a commu nity health	9; assumi ng that each village involved in scoping report would support a commu nity health	9; assumi ng that each village involved in scoping report would support a commu nity health
Site 4 - Sembilang National Park	0	0	Needs assessment started	Commun ity health worker or health service delivery point supporte d and providing access to health services in target communi ties as defined by needs assessment	worker Commu nity health worker or health service delivery point support ed and providin g access to health service s in target commu nities as defined by	worker Commu nity health worker or health service delivery point support ed and providin g access to health service s in target commu nities as defined by	worker Commu nity health worker or health service delivery point support ed and providin g access to health service s in target commu nities as defined by	worker Commu nity health worker or health service delivery point support ed and providin g access to health services in target commu nities as defined by needs assess	worker Commu nity health worker or health service delivery point support ed and providin g access to health services in target commu nities as defined by needs assess

						assess	assess	assess		
Site 5 - Kubu Raya		0 Rasali	2017	2018	Commun ity health worker or health service delivery point supporte d and providing access to health services in target communi ties as defined by needs assessment	ment  Commu nity health worker or health service delivery point support ed and providin g access to health service s in target commu nities as defined by needs assess ment	ment Commu nity health worker or health service delivery point support ed and providin g access to health service s in target commu nities as defined by needs assess ment	ment Commu nity health worker or health service delivery point support ed and providin g access to health service s in target commu nities as defined by needs assess ment	Commu nity health worker or health service delivery point support ed and providin g access to health services in target commu nities as defined by needs assess ment	Community health worker or health service delivery point support ed and providin g access to health services in target commu nities as defined by needs assess ment
Output Indicator 4.3		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)
	Origi nal	mobile outrea ch missio ns per year (based on Site 2 in 2016);	2 mobile outreach missions per year; Site 2 outreach missions designed with partners and dependent	4 mobile outreach missions per year across 2 sites plus new sites. All targets dependent on resources of partner	4 mobile outreach missions per year across 2 sites plus new sites. All targets depende nt on	4 mobile outreac h mission s per year across 2 sites plus new	mobile outreach mission sper year across 2 sitesplus new	4 mobile outreac h mission s per year across 2 sites plus new	4 mobile outreac h mission s per year across 2 sites plus new	4 mobile outreac h mission s per year across 2 sites plus new

			future milesto nes will be impact ed by numbe r of partner s and funding availab le to them.	on partner resources	organizations	resource s of partner organizat ions.	sites. All targets depend ent on resourc es of partner organiz ations.				
IMPACT WEIGHTI NG %	Number of outreach missions completed by reproductive health partner	Plan ned	mobile outrea ch missio ns per year (based on Site 2 in 2016); future milesto nes will be impact ed by numbe r of partner s and funding availab le to them.	2 mobile outreach missions per year; Site 2 outreach missions designed with partners and dependent on partner resources	4 mobile outreach missions per year across 2 sites plus new sites. All targets dependent on resources of partner organizations .	4 mobile outreach missions per year across 2 sites plus new sites. All targets depende nt on resource s of partner organizat ions.	4 mobile outreac h mission s per year across 2 sites plus new sites. All targets depend ent on resourc es of partner organiz ations.	4 mobile outreac h mission s per year across 2 sites plus new sites. All targets depend ent on resourc es of partner organiz ations.	4 mobile outreac h mission s per year across 2 sites plus new sites. All targets depend ent on resourc es of partner organiz ations.	4 mobile outreac h mission s per year across 2 sites plus new sites. All targets depend ent on resourc es of partner organiz ations.	4 mobile outreac h mission s per year across 2 sites plus new sites. All targets depend ent on resourc es of partner organiz ations.

		Achi eved	0	2 mobile outreach missions per year; Site 2 outreach missions designed with partners and dependent on partner resources	3 1 in site 1 and 2 in site 2	10 total - 4 in site 1, 3 in site 2, 3 in site 3 - site 2 had to cancel the final mission due to a cyclone passing in the area	0	0	0	0	0	
						Source						1
	Site 1 - AAB		0	0	1	4	2	2	2	2	2	ı
10	Site 2 - TH		2	2	2	3	2	2	2	2	2	ı
10	Site 3 - Maha		0	0	Partner mapping completed	3	Outreac h and progra mme plans coordin ated as best as possibl e to maximi ze the number of mobile outreac h mission s that can be support	Outreach and programme plans coordin ated as best as possible to maximize the number of mobile outreach missions that can be support	Outreac h and progra mme plans coordin ated as best as possibl e to maximi ze the number of mobile outreac h mission s that can be support	Outreach and programme plans coordin ated as best as possible to maximize the number of mobile outreach missions that can be support	Outreach and programme plans coordin ated as best as possible to maximize the number of mobile outreach missions that can be support	

Site 4 - Sembilang National Park	0	0	Partner mapping completed	0	ed by partner reprodu ctive health organiz ations Outreac h and progra	ed by partner reprodu ctive health organiz ations Outreac h and progra	ed by partner reprodu ctive health organiz ations Outreac h and progra	ed by partner reprodu ctive health organiz ations Outreac h and progra	ed by partner reprodu ctive health organiz ations Outreac h and progra	
			completed		mme plans coordin ated as best as possibl e to maximi ze the number	mme plans coordin ated as best as possibl e to maximi ze the number	mme plans coordin ated as best as possibl e to maximi ze the number	mme plans coordin ated as best as possible to maximiz e the number	mme plans coordin ated as best as possible to maximiz e the number	
					of mobile outreac h mission s that can be support ed by partner reprodu ctive health organiz	of mobile outreac h mission s that can be support ed by partner reprodu ctive health organiz	of mobile outreac h mission s that can be support ed by partner reprodu ctive health organiz	of mobile outreac h mission s that can be support ed by partner reprodu ctive health organiz	of mobile outreac h mission s that can be support ed by partner reprodu ctive health organiz	
Site 5 - Kubu Raya	0	0	0	0	Outreac h and progra mme plans coordin ated as best as	outreac h and progra mme plans coordin ated as best as	outreach and programme plans coordinated as best as	outreach and programme plans coordinated as best as	ations Outreac h and progra mme plans coordin ated as best as	

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			number	number	number	number	number	
			of	of	of	of	of	
			mobile	mobile	mobile	mobile	mobile	
			outreac	outreac	outreac	outreac	outreac	
			h	h	h	h	h	
			mission	mission	mission	mission	mission	
			s that	s that	s that	s that	s that	
			can be	can be	can be	can be	can be	
			support	support	support	support	support	
			ed by	ed by	ed by	ed by	ed by	
			partner	partner	partner	partner	partner	
			reprodu	reprodu	reprodu	reprodu	reprodu	
			ctive	ctive	ctive	ctive	ctive	
			health	health	health	health	health	
			organiz	organiz	organiz	organiz	organiz	
			ations	ations	ations	ations	ations	

OUTPUT 5	Output Indicator 5.1	Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	Assumptions
		igi 2 al	2	3	3	5	5	5	6	6	
Organisa tional	Organisational PI	an 2 ed	2	3	3	3	3	4	5	5	

and financial structure s in place to support 20 year project vision	- number of relevant community structures (organisational/financi al/administrative) in place to support local mangrove and fisheries management	Achi	0	Site 1 Madagascar - 1 Federation officialised to coordinate the mangrove and fisheries management activities of the 11 associations. Site 2 Madagascar - 1 management association in place to manage mangrove and marine conservation in the project area.	Site 1 Madagascar - 1 Federation officialised to coordinate the mangrove and fisheries management activities of the 11 associations. Site 2 Madagascar - 1 management association in place to manage mangrove and marine conservation in the project area.	2 but discussio ns underwa y for establish ment in site 3	0	0	0	0	0	By having clear community led organisational and financial strutures both mangrove and fisheries management plans are supported, and more likely to be sustained in the long term beyond the
	Site 1 - AAB		1	1	1	1	1	1	1	1	1	scope of this funding.
	Site 2 - TH		1	1	1	1	1	1	1	1	1	
	Site 3 - Maha		0	0	0	0	1	1	1	1	1	
	Site 4 - Sembilang National Park		0	0	0	0	0	0	1	1	1	
	Site 5 - Kubu Raya		0	0	0	0	0	0	0	1	1	
	Output Indicator 5.2		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)	

	Origi	0	1	2	2	5	5	5	6	6
Monitoring capacity	nal Plan	0	1	2	2	4	4	5	5	5
- number of sites	ned									
where community resource monitoring protocol is in place	Achi eved	0	Site 2 Madagascar - Protocol and key indicators to be monitored have been defined. Recruitment ongoing and training starting by end of Q4 2017.	2 CSE being trialled in TH, forest guards officalised in AAB	3	0	0	0	0	0
					Source					
011 ( 112		1 -		-	. 1	. 1	_		_	
Site 1 - AAB		0	0	1	1	1	1	1	1	1
Site 2 - TH		0	1	1	1	1	1	1	1	1
Site 3 - Maha		0	0	0	0	1	1	1	1	1
Site 4 - Sembilang National Park		0	0	0	0	0	0	1	1	1
Site 5 - Kubu Raya		0	0	0	1	1	1	1	1	1
Output Indicator 5.3		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)
	Origi nal	1	1	2	2	3	3	4	6	6
Enforcement capacity - number of sites	Plan ned	1	1	2	2	3	3	4	5	5
where a community- led coastal management law enforcement protocol is in place	Achi eved	0	Site 2 Madagascar - Enforcement committee	2 Site 2 Madagascar - Enforcement	2	0	0	0	0	0

					place in Site 1 Madagascar	Source					
	Site 1 - AAB		0	0	1	1	1	1	1	1	1
	Site 2 - TH		1	1	1	1	1	1	1	1	1
	Site 3 - Maha		0	0	0	0	1	1	1	1	1
	Site 4 - Sembilang National Park		0	0	0	0	0	0	0	1	1
	Site 5 - Kubu Raya		0	0	0	0	0	0	1	1	1
	Output Indicator 5.4		Baseli ne	2017	2018	2019	2020	2021	2022	2023	Target (2023 Y7)
		Origi nal	0	0	2	2	5	5	5	6	6
IMPACT WEIGHTI NG %	Conservation agreements - number of sites with	Plan ned	0	0	2	2	4	4	5	5	5
10	functioning, transparent community conservation agreements	Achi eved	0	No agreements in place yet, although a pilot, based around mangrove reforestation, is being designed at Site 1.	1 signed on mangrove carbon project, a second in development for aquaculture leasing agreements	3 (Site1 restoratio n, Site 2 Aquacult ure and Carbon project)	0	0	0	0	0
						Source					

Site 1 - AAB	0	0	0	1	1	1	1	1	1
Site 2 - TH	0	0	2	2	1	1	1	1	1
Site 3 - Maha	0	0	0	0	1	1	1	1	1
Site 4 - Sembilang National Park	0	0	0	0	0	0	1	1	1
Site 5 - Kubu Raya	0	0	0	0	1	1	1	1	1