PROJECT TITLE	Defra ICF Blue Forests Project											

IMPACT

Mangrove forests and ecosystem services (fisheries etc) protected and restored, preventing carbon emissions and supporting security of livelihoods in coastal communities.

Impact Indicator 1			Baselin	2017	2018	Milestone 1	2020	2021	2022	2023	Milestone 2024 (Year 8)	Target 2037 (Year 20)
Tonnes of CO2 emissions prevented or removed		Original	0	Total:	Total:	Total: 794,735;	Total: 1,473,100; of	Total: 2,153,807; of which is	0	0	0	0
		Planned		Total:	Total:	Total: 149,974	Total: 432,021	Total: 432,021	Total:	Total:	Total: 1,805,263	9,177,844
		Achieved		Total	Total	Total: 149,974;	308,508	432,021	668,173	1,232,774		
		Source	Forest change analysis will only be done every 5 years (starting in 2015). So until 2020, the unverified figures will be extrapolations based on estimates of effectiveness on the ground.									

Impact Indicator 2			Baselin	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	Milestone 2024 (Year 8)	Target 2037 (Year 20)
Total number of hectares where deforestation has been avoided (KPI 8) [Note: we have removed degradation from this KPI as it is not possible to measure simply]		Original	0	Total:	Total:	Total: 1,366; of	Total: 1,831; of	Total: 2,282; of which is	Total:	Total:	N/A	N/A
		Planned	0	Total:	Total:	Total: 251	Total: 464	606	775	1,003	1,230	3,834
		Achieved		Esima	Esimat	251	487	606	775	1,003		
		Source	GIS datsets showing baseline mangrove cover at the start of the									
Site 1 - Ambanja			0	43	84	126	166	206	245	283	321	724
Site 2 - Velondriake			0	0	0	0	0	0	0	0	0	0
Site 3 - Mahajamba			0	0	0	125	321	400	479	557	635	1534
Site 4 - Sembilang National Park / Inhil: 2022 onwards			0	0	0	0	0	0	0	62	123	831
Site 5 - Kubu Raya			0	0	0	0	0	0	51	101	151	745

OUTCOME 1

Improved sustainable mangrove forestry and fisheries management implemented by coastal communities at Blue Forests sites in Madagascar and Indonesia where coastal communities are supported by alternative livelihoods and improved access to health care

Outcome Indicator 1.1			Baselin	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	Milestone 2024 (Year 8)	Target 2024 (Year 8)
Ha of mangrove forest area protected or under sustainable local management		Original	250	5,700	5,700	8,700	8,700	39,100	39,100	89,100	-	89,100
		Planned	250	5,700	5,700	8,700	9,299	30,407	58,177	77,622	77,622	77,622
		Achieved	0	5,700	6,299	6,299 ha are	8,512	30,407	58,402	77,895		
		Source	BV GIS datasets containing management plans/areas covered									
Site 1 - Ambanja			0	4,600	5,199	5,199 secured	5,199	5,199	6,000	7,330	6,000	6,000
Site 2 - Velondriake			250	1,100	1,100	1,100 secured	1,100	1,100	1,100	1,393	1,100	1,100
Site 3 - Mahajamba			0	Protec	Protecti	Management	Management unit	5,000	5,225	6,008	7,000	7,000
Site 4 - Sembilang National Park / Inhil: 2022 onwards			0	Curre	Current	0	0	7,664	7,664	7,664	7,664	7,664
Site 5 - Kubu Raya			0	Curre	Current	0	2,213	11,444	38,413	55,500	55,858	55,858

Outcome Indicator 1.2			Baselin	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	Milestone 2024 (Year 8)	Target 2024 (Year 8)
Ecosystem services (KPI 10): Difference in mangrove forest ecosystem services income (shoreline protection; pollution abatement; protection from sedimentation) provided by standing mangroves compared to without project scenario.		Original	0	#####	#####	268,088	386,398	556,503	811,598	1,061,901		1,061,901
		Planned	0	#####	#####	124,112	207,307	281,680	659,107	754,776	848,122	848,122
		Achieved		We	Estimat	Estimate still at	281,680	281,680	659,107	754,776		
		Source	Hectares (Impact Indicator 2) will be used to calculate ES via the									
Site 1 - Ambanja			0	#####	46,985	79,274	168,552	168,552	449,589	482,568	513,442	513,442
Site 2 - Velondriake			0	0	0	0	0	0	0	0	0	0
Site 3 - Mahajamba			0	#####	#####	44,838	113,128	113,128	173,181	202,126	230,915	230,915
Site 4 - Sembilang National Park / Inhil: 2022 onwards			0	0	0	0	0	0	24,684	49,233	73,739	73,739
Site 5 - Kubu Raya			0	0	0	0	0	0	11,653	20,849	30,026	30,026

Outcome Indicator 1.3			Baselin	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
Number of sites implicated in Fisheries management including but not limited to Fisheries Improvement Projects (registered or actions plans being implemented)		Original	0	0	1	2	2	5	5	6	-	6
		Planned	0	0	1	2	2	5	5	5	5	5
		Achieved		0	2	2	3	4	4	5	0	0
		Source	Blue Ventures village activity log and FIP action documents									
Site 1 - Ambanja			0	0	1	1	1	1	1	1	1	1
Site 2 - Velondriake			0	0	1	1	1	1	1	1	1	1
Site 3 - Mahajamba			0	0	0	0	0	0	0	1	1	1
Site 4 - Sembilang National Park / Inhil: 2022 onwards			0	0	0	0	0	1	1	1	1	1
Site 5 - Kubu Raya			0	0	0	0	1	1	1	1	1	1

Outcome Indicator 1.4			Baselin	2017	2018	Milestone 1	2020	2021	2022	2023	Milestone 2024 (Year 8)	Target 2037 (Year 20)
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)		Original	28,300	28,30	Improv	Improved	Improved	Census and baselines in Indo	Number	91,659	-	119,649
		Planned	28,300	28,30	Improv	Improved	Improved	Census and baselines in Indo	Number	Number of	Number of people estimated:	Number of people estimated:
		Achieved		Baseli	Baselin	29,893 - Census	32,855 (census	62,967	69,742	71,297		
		Source	Activity beneficiary data, local census data where available and reliable, or BV census data where necessary. Integrated social surveys will be carried out at each site every 5 years.									
Site 1 - Ambanja			0	0	0	25,351	25,351	25,351	30,896	32,281	29,073	41,508
Site 2 - Velondriake			0	0	4,542	4,542	4,542	4,542	4,542	4,533	5,209	7,437
Site 3 - Mahajamba			0	0	0	0	2,962	2,962	2,894	2,954	3,397	8,647
Site 4 - Sembilang National Park / Inhil: 2022 onwards			0	0	0	0	0	11,268	11,268	11,268	11,268	12,659
Site 5 - Kubu Raya			0	0	0	0	0	18,844	20,142	20,261	20,433	23,617

Outcome Indicator 1.5			Baselin	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
% of active producers making agreed model profit from alternative activity		Original	10% in	10%	7	17	30	47	47	60	-	60
		Planned	10% in	10%	7	17	16	23	23	27	33	33
		Achieved		10%	First	20	23	23	14	16		
		Source	Blue Ventures farmers log and sales data									
Site 1 - Ambanja			0	0	0	0	53	71	31	68	40	40
Site 2 - Velondriake			11	10	10	40	63	45	38	6	45	45
Site 3 - Mahajamba			0	0	0	0	0	0	0	0	40	40
Site 4 - Sembilang National Park / Inhil: 2022 onwards			0	0	0	0	0	0	0	5	20	20
Site 5 - Kubu Raya			0	0	0	0	0	0	0	0	20	20

Outcome Indicator 1.6

		Baseline	2017	2018	2019	2020	2021	2022	2023	Milestone 2024 (Year 8)	Target 2024 (Year 8)
% of health service delivery points that provide support and /or referral appropriate to meet the needs of Blue Forest programme communities	Original	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
	Planned							59	71	77	77
	Achieved						40	62	75		
					Source						
				Service delivery point survey							
Site 1 - Ambanja							65	89	95	85	85
Site 2 - Velondriake							68	60	51	59	59
Site 3 - Mahajamba							25	85	71	85	85
Site 4 - Sembilang National Park / Inhil: 2022 onwards							0	33	67	75	75
Site 5 - Kubu Raya							41	46	92	83	83

OUTCOME 2 — Validated implementation models for replication provided to coastal communities in other geographic locations

Outcome Indicator 2.1

		Baseline	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	Milestone 2024 (Year 8)	Target 2024 (Year 8)
Extent to which ICF intervention is likely to have a transformational impact (KPI 15): Number of additional sites adopting models tested and proved within this project (outside of 5 sites)	Original	6	10	12	16	20	23	26	29		29
	Planned	27	35	40	57	72	78	78	89	99	99
	Achieved		38	44	60	102	117	120	147		
					Source						
				BV partner support database and tracking system							
PHE model		6	10	11	14	14	17	10	7	22	22
Octopus model		0	0	0	0	0	0	0		0	0
FIP		0	0	0	0	1	1	2	6	4	4
Closure		21	28	32	43	83	96	106	117	70	70
Mangrove crab model		0	0	1	1	1	1	2	1	1	1
Sea cucumber model		0	0	0	0	1	0	0		0	0
VCS model		0	0	0	0	0	0	0		0	0
Plan Vivo model		0	0	0	1	1	1	0		1	1
Bee keeping model		0	0	0	0	0	0	0		0	0
Homestay model		0	0	0	1	1	1	0		1	1

OUTPUT 1 — Sustainable community owned mangrove forestry management plans in place

IMPACT WEIGHTING %: 30%

Output Indicator 1.1

		Baseline	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
Number of sites with community-led mangrove management plans	Original	1	2	2	3	4	5	5	5	-	5
	Planned	1	2	2	3	4	5	5	5	5	5
	Achieved		2	2	3	4	5	5	5		
					Source						
Site 1 - Ambanja			1	1	1	1	1	1	1	1	1
Site 2 - Velondriake		0	1	1	1	1	1	1	1	1	1
Site 3 - Mahajamba		0	0	0	1	1	1	1	1	1	1
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	1	1	1	1	1
Site 5 - Kubu Raya		0	0	0	0	1	1	1	1	1	1

Output Indicator 1.2

		Baseline	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
Number of sites with an estimated carbon baseline scenario	Original	1	1	1	3	3	4	4	5	-	5
	Planned	1	1	1	3	3	3	3	4	5	5
	Achieved		1	1	3	4	3	3	4		
					Source						
Site 1 - Ambanja		0	0	0	1	1	1	1	1	1	1
Site 2 - Velondriake		1	1	1	1	1	1	1	1	1	1
Site 3 - Mahajamba		0	0	0	0	1	1	1	1	1	1
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	1	1	0	0	0	1	1
Site 5 - Kubu Raya		0	0	0	0	0	0	0	1	1	1

Assumptions: Community benefit from carbon payments or other ecosystem services and uphold management plans which include protection of mangroves, reducing deforestation/degradation
- If management plans are in place and followed communities will be clear on the activities that need to be undertaken to acheive improved management

OUTPUT 2 — Mangrove fisheries improvement projects in place

Output Indicator 2.1

		Baseline	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
Number of fisheries being monitored	Original	5	5	6	7	8	8	9	9	-	9
	Planned	5	5	6	7	9	9	10	10	10	10
	Achieved		5; plus 8;		9	9	11	10	12		
					Source						
Site 1 - Ambanja		3 (Fish,	3	3 (Fish,	3 (Fish, Crab	3 (Fish, Crab and	3 (Fish, Crab and Sea	3 (Fish,	4 (Fish,	3 (Fish, Crab and Sea	3 (Fish, Crab and Sea
Site 2 - Velondriake		2	2	2	2 (Octopus and	2 (Octopus and	2 (Octopus and Fish)	2 (Octopus	2 (Octopus	2 (Octopus and Fish)	2 (Octopus and Fish)
Site 3 - Mahajamba		0	Fisheri	3 (Fish,	3 (Fish, Crab	3 (Fish, Crab and	3 (Fish, Crab and Shrimp)	3 (Fish,	3 (Fish,	3 (Fish, Crab and Shrimp)	3 (Fish, Crab and Shrimp)
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	Fisherie	Fisheries	Fisheries diagnostic	1 (Crab)	1 (Crab)	1 (Crab		1
Site 5 - Kubu Raya		0	0	0	1 (Crab)	1 (Crab)	2 (Crab, Finfish)	1 (Crab)	1	1 (mangrove crab)	1 (mangrove crab)

Output Indicator 2.2

		Baseline	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
Number of sites trialling/pilot locally relevant fisheries management (e.g. periodic closures, gear restrictions)	Original	1	1	2	2	3	5	5	5	-	5
	Planned	1	1	2	3	3	4	5	5	5	5
	Achieved		1	2	3	4	4	4	4		
					Source						
Site 1 - Ambanja		0	0	1	1	1	1	1	1	1	1
Site 2 - Velondriake		1	1	1	1	1	1	1	1	1	1
Site 3 - Mahajamba		0	0	0	0	1	1	0	0	1	1
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	0	1	1	1	1
Site 5 - Kubu Raya		0	0	0	1	1	1	1	1	1	1

Output Indicator 2.3

		Baseline	2017	2018	Milestone 1	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)
Number of local fisheries management plans	Original	0	0	0	2	2	3	4	5	-	5

Assumptions:
- Fisheries Improvement Project accrues benefits to fishers (through increased catch rates, price or improved access to market) ensuring buy-in to managment/ improvement project.
- FIP includes advisory on habitat management specific to mangroves.
- FIP also reinforces local governance structures that may manage both mangroves and fisheries in one management plan.

		Baselin	2017	Milesto	2019	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)	Assumptions
developed (eg. Agreed harvest rules concerning a fishery or wider management contracts)	Planned	0	0	0	2	2	3	4	5	5	5	
	Achieved		2 in	1	2	2	2	4	5			

IMPACT WEIGHTING %							**Source**					
	Site 1 - Ambanja		0	0	1	1	1	1	1	1	1	1
	Site 2 - Velondriake		0	0	0	1	1	1	1	1	1	1
25	Site 3 - Mahajamba		0	0	0	0	0	0	0	0	1	1
	Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	0	1	2	1	1
	Site 5 - Kubu Raya		0	0	0	0	0	0	1	1	1	1

OUTPUT 3

Output Indicator 3.1		Baselin	2017	Milesto	2019	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)	Assumptions
Number of people engaged in alternative livelihoods	Original	336	336;	799	983	1,763	2,543	3,889	5,235	-	5,235	
	Planned	336	336;	799	983	886	991	1,056	1,178	1,223	1,223	
	Achieved		292 (8	506	691	848	1,036	1,015	1,161			
							Source					
Site 1 - Ambanja		8	8	70	80	17	14	16	68	16	16	
Site 2 - Velondriake		328	290	436	611	831	914	954	870	914	914	
Site 3 - Mahajamba		0	0	0	0	0	0	0	0	100	100	
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	0	0	132	85	85	
Site 5 - Kubu Raya		0	0	0	0	0	108	45	91	108	108	

Implementation of viable new livelihood mechanisms

Output Indicator 3.2		Baselin	2017	2018	2019	2020	Milestone 2 (2021 Year 5)	2022	2023	2024	Target 2024 (Year 8)	
Total income generated	Original	$0	#####	######	$122,690	$281,425	$530,670	#######	##########		$1,319,094.00	
	Planned	$0	#####	######	$122,694	$152,003	$155,044	$94,459	$120,675	$154,619	$154,619	
	Achieved		$250	######	$116,930	$137,659	$95,208	$74,094	$59,877			
							Source					- New livelihoods provide income to communities
Site 1 - Ambanja		$0	$250	$500	$476	$1,097	$1,543	$1,024	$1,264	$1,024	$1,024	- New livelihoods provide sufficient income to reduce reliance on fishing
Site 2 - Velondriake		$0	#####	######	$116,454	$136,562	$93,665	$73,070	$58,522	$74,000	$74,000	
Site 3 - Mahajamba		$0	$0	$0	$0	$0	$0	$0	$0	$7,500	$7,500	
Site 4 - Sembilang National Park / Inhil: 2022 onwards		$0	$0	$0	$0	$0	$0	$0	$91	$32,800	$32,800	
Site 5 - Kubu Raya		$0	$0	$0	$0	$0	$0	$0	$0	$39,295	$39,295	

Output Indicator 3.3		Baselin	2017	2018	Milestone 1 (Y3	2020	Milestone 2 (Year 5 2021)	2022	2023	2024	Target 2024 (Year 8)	
Number of new alternative livelihoods developed by site (cumulative)	Original	1 in	1 in	1 in	6	8	9	9	9	-	9	
	Planned	1 in	1 in	1 in	6	7	8	7	11	11	11	
	Achieved		1 in	1 in	4	7	10	10	17			
							Source					

IMPACT WEIGHTING %												
	Site 1 - Ambanja	1 in	1 in	1 in	1 in progress	2	4	2	3	2	2	
	Site 2 - Velondriake	2 (SC,	2 (SC,	2 in	3 (SC, SW,	4 (SC, SW, Bees	4	4	4	4	4	
25	Site 3 - Mahajamba	0	0	0	0	1	1	0	1	1	1	
	Site 4 - Sembilang National Park / Inhil: 2022 onwards	0	0	0	0	0	0	1	4	1	1	
	Site 5 - Kubu Raya	0	0	0	0	0	1	3	5	3	3	

OUTPUT 4

Output Indicator 4.1 A		Baselin	2017	2018	2019	2020	2021	2022	2023	2024	Target 2024 (Year 8)	Assumptions
Number of women accessing sexual and reproductive health and rights services (Mada only)	Original	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Planned							9,752	10,600	12,721	12,721	
	Achieved						8,480	12,819	9,955			
							Source					
Site 1 - Ambanja							3,773	7,634	6,901	5,660	5,660	
Site 2 - Velondriake							3,335	4,551	2,393	5,003	5,003	
Site 3 - Mahajamba							1,372	634	661	2,058	2,058	

Output Indicator 4.1 B		Baselin	2017	2018	2019	2020	2021	2022	2023	2024	Target 2024 (Year 8)	
Number of outpatient consultations (Indo only)	Original	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Planned							1,034	1,239	1,314	1,314	
	Achieved						641	1,220	1,888			
							Source					
Site 4 - Inhil							0	256	395	150	150	
Site 5 - Kubu Raya							641	964	1,493	1,164	1,164	

Output Indicator 4.2		Baselin	2017	2018	2019	2020	2021	2022	2023	2024	Target 2024 (Year 8)	
Number of people attending community health sessions or health promotion activities	Original	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Planned							10,218	12,324	12,374	12,374	
	Achieved						8,204	12,030	16,512			
							Source					
Site 1 - Ambanja							2,829	6,705	9,934	6,705	6,705	
Site 2 - Velondriake							3,976	2,318	4,229	2,318	2,318	
Site 3 - Mahajamba							1,258	2,279	1,382	2,279	2,279	
Site 4 - Inhil							0	256	203	200	200	
Site 5 - Kubu Raya							141	472	764	872	872	

Output Indicator 4.3		Baselin	2017	2018	2019	2020	2021	2022	2023	2024	Target 2024 (Year 8)	
Number of healthcare workers or community health ambassadors who report improved skills and	Original	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
	Planned							211	259	274	274	

Increased access to health services

							123	207	259		
knowledge in health delivery	Achieved						123	207	259		
IMPACT WEIGHTING (%)		Source									
	Site 1 - Ambanja						28	33	34	34	34
	Site 2 - Velondriake						38	34	35	34	34
10	Site 3 - Mahajamba						12	10	13	10	10
	Site 4 - Inhil						0	20	44	50	50
	Site 5 - Kubu Raya						45	110	133	146	146

OUTPUT 5 — Organisational and financial structures in place to support 20 year project vision

Output Indicator 5.1		Baselin	2017 Milesto	2019	Milestone 2 (Y4)	2021	2022	2023	2024	Target 2024 (Year 8)	Assumptions
Organisational capacity - number of relevant community structures (organisational/financial/administrative) in place to support local mangrove and fisheries management	Original	2	2	3	3	5	5	5	5	-	5	
	Planned	2	1	3	2	3	3	23	23	23	23	
	Achieved		2	2	2 but	15	18	27	26			
	Source											
Site 1 - Ambanja		1	1	1	1	1	1	5	5	1	1
Site 2 - Velondriake		1	1	1	1	1	1	1	1	1	1
Site 3 - Mahajamba		0	0	0	0	7	7	9	9	9	9
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	4	4	4	4	4
Site 5 - Kubu Raya		0	0	0	0	6	5	8	7	8	8

Output Indicator 5.2		Baselin	2017 Milesto	2019	Milestone 2 (Y4)	2021	2022	2023	2024	Target 2024 (Year 8)	
Monitoring capacity - number of sites where community resource monitoring protocol is in place	Original	0	1	2	2	5	5	5	5	-	5
	Planned	0	1	2	3	4	4	5	5	5	5
	Achieved		Site 2	2	3	3	5	5	5		
	Source										
Site 1 - Ambanja		0	0	1	1	1	1	1	1	1	1
Site 2 - Velondriake		0	1	1	1	1	1	1	1	1	1
Site 3 - Mahajamba		0	0	0	0	0	1	1	1	1	1
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	1	1	1	1	1
Site 5 - Kubu Raya		0	0	0	1	1	1	1	1	1	1

Output Indicator 5.3		Baselin	2017 Milesto	2019	Milestone 2 (Y4)	2021	2022	2023	2024	Target 2024 (Year 8)	
Enforcement capacity - number of sites where a community-led coastal management law enforcement protocol is in place	Original	1	1	2	2	3	3	4	6	-	6
	Planned	1	1	2	2	3	4	5	5	5	5
	Achieved		Site 2	2	2	4	4	5	5		
	Source										
Site 1 - Ambanja		0	0	1	1	1	1	1	1	1	1
Site 2 - Velondriake		1	1	1	1	1	1	1	1	1	1
Site 3 - Mahajamba		0	0	0	0	1	0	1	1	1	1
Site 4 - Sembilang National Park / Inhil: 2022 onwards		0	0	0	0	0	1	1	1	1	1
Site 5 - Kubu Raya		0	0	0	0	1	1	1	1	1	1

Output Indicator 5.4		Baselin	2017 Milesto	2019	Milestone 2 (Y4)	2021	2022	2023	2024	Target 2024 (Year 8)	
Conservation agreements - number of sites with functioning, transparent community conservation agreements	Original	0	0	2	2	5	5	5	5	-	5
	Planned	0	0	2	3	4	4	5	5	5	5
	Achieved		No	2	3 (Site1	3	4	4	5		
IMPACT WEIGHTING (%)	Source										
	Site 1 - Ambanja	0	0	0	1	1	1	1	1	1	1
	Site 2 - Velondriake	0	0	2	2	2	2	1	1	1	1
10	Site 3 - Mahajamba	0	0	0	0	9	0	0	1	1	1
	Site 4 - Sembilang National Park / Inhil: 2022 onwards	0	0	0	0	0	1	1	1	1	1
	Site 5 - Kubu Raya	0	0	0	0	2	0	1	1	1	1

Assumptions (Output 5): 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 scope of this funding.

OUTPUT 6 — Increased evidence base for conservation models

Output Indicator 6.1		Baselin	2017 Milesto	2019	2020	Milestone 2 (2021, Year 5)	2022	2023	2024	Target 2024 (Year 8)	Assumptions
Number of new pieces of evidence (per year) for individual conservation models (eg. crab fishery closure model, Plan Vivo model)	Original	0	2	2	2	5	4	5	5	-	5
	Planned	0	2	2	2	5	4	5	5	5	5
	Achieved		Result	PDD	7 FIP pre-	5 peer reviewed	6	5	4		
IMPACT WEIGHTING (%)	Source										
	Octopus FIP model	0	0	0	1	1	1	1	0	1	1
	Mangrove crab model	0	1	0	1	1	0	0	0	1	1
0	Sea cucumber model	0	1	1	1	1	1	1	0	1	1
	VCS model	0	0	0	1	1	1	1	0	1	1
	Plan Vivo model	0	0	1	2	1	1	1	4	1	1
	HE integration	0	0	0	1	1	2	1	0	0	0