

# PMR Operational Report

<b>Operation Number</b>	HA-L1096	<b>Chief of Operations Validation Date</b>	04/15/20
<b>Year- PMR Cycle</b>	Second period Jan-Dec 2019	<b>Division Chief Validation Date</b>	04/15/20
<b>Last Update</b>	04/02/20	<b>Country Representative Validation Date</b>	05/04/20
<b>PMR Validation Stage</b>	Validated by Representative		

## Basic Data

### Operation Profile

<b>Operation Name</b>	Artisanal Fisheries Development Program	<b>Loan Number</b>	3492/GR-HA
<b>Executing Agency</b>	Ministère de l'Agriculture, des Ressources Naturelles et du Développement Rural	<b>Sector/Subsector</b>	AG-DEV - AGRICULTURE AND RURAL DEVELOPMENT-SUSTAINABLE AGRICULTURAL DEVELOPMENT
<b>Team Leader</b>	ALBARET, GERAUD	<b>Overall Stage</b>	Disbursing (From eligibility until all the Operations are closed)
<b>Operation Type</b>	Loan Operation	<b>Country</b>	Haiti
<b>Lending Instrument</b>	Investment Loan	<b>Convergence related Operation(s)</b>	
<b>Borrower</b>	REPUBLIQUE D' HAITI		

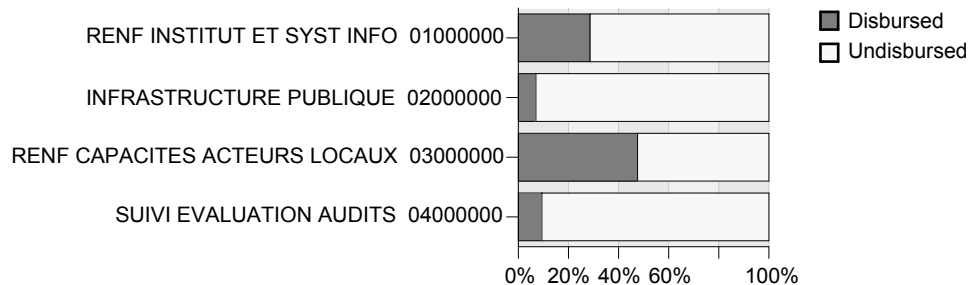
## Environmental and Social Safeguards

<b>Impacts Category</b>	B	<b>Was/Were the objective(s) of this operation reformulated?</b>	NO
<b>Safeguard Performance Rating</b>		<b>Date of approval</b>	
<b>Safeguard Performance Rating - Rationale</b>			

## Financial Data

Item	Total Cost and Source					Available Funds (US\$)			
	Original IDB	Current IDB	Local Counterpart	Co-Financing / Country	Total Original Cost	Current IDB	Disb. Amount to Date	% Disb	Undisbursed Amount
HA-L1096	15,000,000	15,000,000	0	0	15,000,000	15,000,000	6,756,012.28	45.04%	8,243,987.72
<b>Aggregated</b>	<b>15,000,000</b>	<b>15,000,000</b>	<b>0</b>	<b>0</b>	<b>15,000,000</b>	<b>15,000,000</b>	<b>6,756,012.28</b>	<b>45.04%</b>	<b>8,243,987.72</b>

## Expense Categories by Loan Contract (cumulative values)



## PMR Operational Report

### RESULTS MATRIX

#### IMPACTS

**Impact Nbr. 0:** Increase net revenues of artisanal fishers

**Observation:**

	Indicator	Unit of Measure	Baseline	Baseline Year		2020	2021	2022	EOP 2021
0.0	Average total net revenues from fishing and fishing-related activities by household	US\$	1,640.00	2015	P				2,458.00
					P(a)			2,458.00	2,458.00
					A				

#### Details

**Means of verification:** Impact evaluation surveys, Associations monitoring system, Fisheries information system

**Observations:** Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1

<b>Pro-Gender</b>	No	<b>Pro-Ethnicity</b>	No
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**Impact Nbr. 1:** Improve the environmental sustainability of artisanal fishing

**Observation:**

	Indicator	Unit of Measure	Baseline	Baseline Year		2020	2021	2022	EOP 2021
1.0	Fishers fishing exclusively on the shore	Percent	75.00	2015	P				50.00
					P(a)			50.00	50.00
					A				

#### Details

**Means of verification:** Impact evaluation surveys. Shore=continental plateau

**Observations:** Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1

<b>Pro-Gender</b>	No	<b>Pro-Ethnicity</b>	No
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	Indicator	Unit of Measure	Baseline	Baseline Year		2020	2021	2022	EOP 2021
1.1	No-take zone established in the coastal area associated with the scope of the project	Zone	0.00	2015	P				1.00
					P(a)			1.00	1.00
					A				

#### Details

**Means of verification:** Impact evaluation surveys. Shore=continental plateau

**Observations:** Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1

<b>Pro-Gender</b>	No	<b>Pro-Ethnicity</b>	No
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## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

**Outcome Nbr. 0:** Outcome 1: Institutional management of the fisheries sector for resource management strengthened

**Observation:** Component 1

Indicator		Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
0.0	Membership to international conventions on sustainable fishing	Convention	0.00	2015	P			1.00		2.00			3.00
					P(a)			0.00		0.00	0.00	3.00	3.00
					A								
Details													
<b>Means of verification:</b> At least 3 from the list below : · The Internation Commission for the Conservation of Atlantic Tunas (ICCAT) is responsible for the conservation of tunas and other related specie in the Atlantic Ocean and adjacent seas (1969) · The Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES; 1973) · UN Agreement relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks (1995) · Safety of Life at Sea (SOLAS; 1974) · The Ramsar Convention (1971) · Convention on Biological Diversity (1993) · Convention on marine pollution (MARPOL; 1983) · International Plan of Action to Prevent, Deter, and Eliminate Illegal, Unreported and Unregulated Fishing (INN)													
<b>Observations:</b> Source and year of baseline: MARNDR, 2015.International conventions have to be ratified by the parliament. For the FAO agreement the verification will be done with documentation provided by the Ministry.													
Pro-Gender		No			Pro-Ethnicity				No				

**Outcome Nbr. 1:** Outcome 2: Health conditions of fishing products improved

**Observation:** Component 1

Indicator		Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
1.0	Health certificates for exports given to firms (OIE)	Certificate	666.00	2015	P			800.00					1,000.00
					P(a)			0.00		0.00	0.00	1,000.00	1,000.00
					A								
Details													
Means of verification: OIE reports													
Observations: Source and year of baseline: OIE fisheries report, 2008-2009													
Pro-Gender		No			Pro-Ethnicity			No					

**Outcome Nbr. 2:** Outcome 3 : Quality of fish sold increased

**Observation:** Component 2

Indicator		Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
2.0	Value of weekly sales of fish per woman merchant	US\$	54.00	2015	P								74.00
					P(a)					0.00	0.00	74.00	74.00
					A								
Details													

## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

**Means of verification:** Impact evaluation surveys in the intervention area

**Observations:** Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1

**Pro-Gender** Yes

**Pro-Ethnicity** No

**Outcome Nbr. 3:** Outcome 4: Rights based management systems established

**Observation:** Component 3

Indicator	Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
3.0	Fishing basins with rights based fishery management established	Basins	0.00	2015	P				2.00			2.00
					P(a)				0.00	0.00	2.00	2.00
					A							

#### Details

**Means of verification:** Fisheries information system and surveys Note: The targeted area is composed by five fishing basins defined as fishing geographic area with a homogeneity in terms of fisheries perspective (eg narrow continental shelf, sandy bottoms, techniques and material) that the fishers usually operate together.

**Observations:** Source and year of baseline: Macias, 2014

**Pro-Gender** No

**Pro-Ethnicity** No

Indicator	Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
3.1	Beneficiaries of improved management and sustainable use of natural and cultural capital	Beneficiaries (#)	0.00	2015	P				4,490.00			4,490.00
					P(a)				0.00	0.00	4,490.00	4,490.00
					A							

#### Details

**Means of verification:** Biannual project reports

**Observations:** Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1

**Pro-Gender** Yes

**Pro-Ethnicity** No

	Fishers beneficiaries (men) of improved management and sustainable use of natural and cultural capital				P				2,829.00			2,829.00
					P(a)				0.00	0.00	2,829.00	2,829.00
					A							
	Merchants beneficiaries (women) of improved management and sustainable use of natural and cultural capital				P				1,661.00			1,661.00
					P(a)				0.00	0.00	1,661.00	1,661.00
					A							

**Outcome Nbr. 4:** Outcome 5 : Economic losses reduced

**Observation:** Component 3

## PMR Operational Report

### RESULTS MATRIX

#### OUTCOMES

Indicator		Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
4.0	Catches sold fresh	Percent	69.00	2015	P								78.30
					P(a)					0.00	0.00	78.30	78.30
					A								
Details													
Means of verification: Fisheries information system and surveys (Total catches of pelagic fishes per boat / total number of fishing trips per month) / number of fishers per boat													
Observations: Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1													
Pro-Gender		No		Pro-Ethnicity		No							

**Outcome Nbr. 5:** Outcome 6 : Artisanal fishing productivity increased

**Observation:** Component 3

Indicator		Unit of Measure	Baseline	Baseline Year		2016	2017	2018	2019	2020	2021	2022	EOP 2021
5.0	Catches of pelagic fishes by trip and by fisher	KG	0.37	2015	P								1.00
					P(a)					0.00	0.00	1.00	1.00
					A								
Details													
Means of verification: Fisheries information system and surveys (Total catches of pelagic fishes per boat / total number of fishing trips per month) / number of fishers per boat													
Observations: Source and year of baseline: Preparatory surveys Gachot, 2015, will be confirmed by baseline surveys administered in Y1													
Pro-Gender		No		Pro-Ethnicity		No							

## RESULTS MATRIX

## OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

## Component Nbr. 1 Component 1. Institutional Strengthening and Fisheries Information

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2019	EOP 2021	2019	EOP 2021
1.1	Output 1: Framework law on fisheries revised, based on the results of the right-based fishery pilot experiment	Unit	P	1	1	100,000	500,000
			P(a)	0	1	50,000	40,718
			A	0	0	5,421	6,891
1.2	Output 2: Fishery directorate offices built and equipped	Infrastructure and equipment	P	2	3	161,000	949,000
			P(a)	0	4	390,000	1,993,617.4
			A	0	0	106,580	558,440.4
1.3	Output 3: Implementation plans for a system of monitoring, control and surveillance of diseases as well as for a health control system for fishing products drafted	Plan	P	2	2	0	224,000
			P(a)	2	1	57,251	231,466.3
			A	0	0	14,085	59,162.3
1.4	Output 4: Decentralized Fishery Directorate offices strengthened	Office	P	0	4	325,600	2,126,400
			P(a)	3	4	379,600	1,851,886.31
			A	3	3	265,359	852,586.31
1.5	Output 5: Outreach campaign conducted	Campaign	P	1	4	112,500	450,000
			P(a)	3	4	91,684	263,681
			A	2	2	22,162	22,162
1.6	Output 6: Fisheries information system in place	system	P	1	1	65,000	2,469,260
			P(a)	1	1	679,000	1,911,838.99
			A	1	1	285,083	668,334.99
1.7	Output 7: Applied research on fisheries improved	Study	P	0	1	275,000	950,000
			P(a)	0	1	212,000	532,435.86
			A	0	0	8,641	67,073.86

## Component Nbr. 2 Component 2. Public Infrastructures

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2019	EOP 2021	2019	EOP 2021
2.1	Output 8: Fish reception/unloading areas with water supply and wastewater disposal systems built	infrastructure and equipment	P	0	2	343,000	1,134,840
			P(a)	0	0	0	2,866.94
			A	0	0	0	2,866.94
2.2	Output 8b : Fishermen associations building built or rehabilitated	building	P		0		0
			P(a)	0	27	74,500	1,137,900
			A	0	0	0	0
2.3	Output 9: Fish cleaning areas with water supply and wastewater disposal systems built	infrastructure and equipment	P	12	17	471,882	688,500
			P(a)	0	2	10,000	0
			A	0	0	0	0
2.4	Output 10: Communal public markets built and equipped with water supply and wastewater disposal system	infrastructure and equipment	P	2	4	206,000	452,000
			P(a)	0	4	119,500	625,938
			A	0	0	10,838	10,838
2.5	Output 11: Landing sites improved	infrastructure and equipment	P	30	70	40,000	192,000
			P(a)	2	2	297,000	525,381.63
			A	1	1	144,761	173,141.63

## RESULTS MATRIX

### OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

#### Component Nbr. 3 Component 3. Strengthening of Local Stakeholders

	Output	Unit of Measure		PHYSICAL PROGRESS		FINANCIAL PROGRESS	
				2019	EOP 2021	2019	EOP 2021
3.1	Output 12: Fishermen and merchants associations strengthened	Association	P	0	55	620,702	2,513,500
			P(a)	0	129	420,000	1,472,607.52
			A	39	39	254,054	972,607.52
3.2	Output 13: Fishers and Merchants associations having access to technologies through matching grant system	Association	P	30	55	479,870	1,150,500
			P(a)	15	104	750,000	2,228,341.75
			A	29	74	453,548	1,349,978.75

#### Other Cost

	Administration	P			324,500	1,500,000
		P(a)			350,000	1,892,379.91
		A			308,423	1,151,719.98
	Audits	P			45,000	200,000
		P(a)			24,000	139,771.39
		A			16,376	64,771.39
	Evaluation	P			150,000	600,000
		P(a)			100,000	399,169
		A			4,315	4,315
	Contingencies (counterpart)	P			200,000	400,000
		P(a)			0	1,250,000
		A			0	0

#### Total Cost

	Total Cost	P			3,920,054	16,500,000
		P(a)			4,004,535	16,500,000
		A			1,899,646	5,964,890.07

# PMR Operational Report

## CHANGES TO THE MATRIX

Section	Name	Reasons	Type of Change	Subtype	Modified By	Entered in the System
Output	Output 10: Communal public markets built and equipped with water supply and wastewater disposal system	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
	Output 11: Landing sites improved	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
	Output 12: Fishermen and merchants associations strengthened	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
				Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	GERAUDA	03/17/2020
	Output 13: Fishers and Merchants associations having access to technologies through matching grant system	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
				Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	GERAUDA	03/17/2020
	Output 1: Framework law on fisheries revised, based on the results of the right-based fishery pilot experiment	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
	Output 2: Fishery directorate offices built and equipped	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
	Output 3: Implementation plans for a system of monitoring, control and surveillance of diseases as well as for a health control system for fishing products drafted	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
				Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	GERAUDA	03/17/2020
	Output 4: Decentralized Fishery Directorate offices strengthened	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
	Output 5: Outreach campaign conducted	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
				Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	GERAUDA	03/18/2020
	Output 6: Fisheries information system in place	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	04/02/2020
				Modify Output EOP to Not-Autocalculated	MERODRIGUEZ	03/27/2020
				Modify Physical P value	MERODRIGUEZ	03/27/2020
	Output 7: Applied research on fisheries improved	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	03/17/2020
	Output 8b : Fishermen associations building built or rehabilitated	updated according to the last POA	Modify Output	Modify Financial EOP P(a) value - caused by a change in the Financial P(a).	GERAUDA	03/17/2020
				Modify Physical EOP P(a) value - caused by a change in the Physical P(a).	GERAUDA	03/17/2020



# PMR Operational Report

## IMPLEMENTATION STATUS AND LEARNING

### Lesson Learned - Categories

Project Management Capacity