Operation Number	HA-L1094	Chief of Operations Validation Date	05/13/19
Year- PMR Cycle	Second period Jan-Dec 2018	Division Chief Validation Date	05/13/19
Last Update	04/26/19	Country Representative Validation Date	05/15/19
PMR Validation Stage	Validated by Representative		

Basic Data

Operation Profile

Operation Name	Modernization of Agricultural Health Public Services	Loan Number	3260/GR-HA
Executing Agency	Ministère de l'Agriculture, des Ressources Naturelles et du Développement Rural	Sector/Subsector	AG-SAN - AGRICULTURE AND RURAL DEVELOPMENT-AGRICULTURAL HEALTH AND FOOD SAFETY
Team Leader	GACHOT, SEBASTIEN	Overall Stage	Disbursing (From eligibility until all the Operations are closed)
Operation Type	Loan Operation	Country	HAITI
Lending Instrument	Investment Loan	Convergence related Operation(s)	
Borrower	REPUBLIQUE D' HAITI		

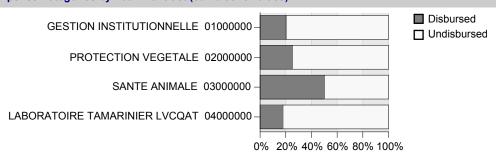
Environmental and Social Safeguards

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

Financial Data

Item			Total Cost an	d Source	Available Funds (US\$)				
item	Original IDB	Current IDB	Local Counterpart	Co-Financing / Country	Total Original Cost	Current IDB Disb. Amount to Date		% Disb	Undisbursed Amount
HA-L1094	14,000,000	14,000,000	2,000,000	0	16,000,000	14,000,000	6,941,655.96	49.58%	7,058,344.04
Aggregated	14,000,000	14,000,000	2,000,000	0	16,000,000	14,000,000	6,941,655.96	49.58%	7,058,344.04

Expense Categories by Loan Contract (cumulative values)



RESULTS MATRIX

IMPACTS

Impact Nbr. 0: Increase exports of Haitian agricultural products

Observation:

Observ	auon.									
	Indicator		Unit of Baseline Baseline Year			2019	2020	EOP 2021		
0.0	Quantity of mango "Francisque" exports to the USA	Tons/Ha	10,600.00	2014	Р			11,639.00		
					P(a)		11,639.00	11,639.00		
					Α					
	Details									
Means	of verification: Refer to results matrix in grant	proposal								

No

Pro-Ethnicity

Impact Nbr. 1: Reduce losses of agricultural crops

Observation:

Pro-Gender

	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021
1.0	Percentage of agricultural crops lost by crazy ants' infestation	Percent	93.90	2014	Р			70.50
	Illestation				P(a)		70.50	70.50
					Α			

Details

Means of verification: refer to results matrix in the grant proposal

No

Pro-Gender No Pro-Ethnicity No

	Indicator		Unit of Baseline Measure			2019	2020	EOP 2021
1.1	Percentage of agricultural crops lost by fruit-fly infestation	Percent	50.00	2014	P P(a)		37.50	37.50 37.50
					A A		37.30	37.50

Details

Means of verification: refer to results matrix in the grant proposal

Pro-Gender No Pro-Ethnicity No

RESULTS MATRIX

IMPACTS

Impact Nbr. 2: Reduce losses of livestock production

Observ	vation:							
	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021
2.0	Average annual loss of pigs caused by the classical	US\$	593,685.00	2014	Р			148,421.00
	swine fever				P(a)		148,421.00	148,421.00
					Α			
				Detai	ls			
Means	of verification: refer to results matrix in the gra	nt proposal						
Pro-Ge	ender No			Pro-Ethnicity		No		
	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021
2.1	Average annual loss of pigs caused by the Teschen	US\$	449,421.00	2014	Р			112,355.00
	disease				P(a)		112,355.00	112,355.00
					Α			
				Doto:				

Means of verification: refer to results matrix in the grant proposal

Pro-Gender No Pro-Ethnicity No

RESULTS MATRIX

OUTCOMES

Outcome Nbr. 0: OUTCOME 1 : Agricultural health services decentralized to the field

Observation:

	Indicator		Unit of Baseline Baseline Year			2019	2020	EOP 2021
0.0	Indicator 1.1. Number of farmers who will benefit	Farmers (#)	0.00	2015	P			640,000.00
	from provision of decentralized plant and animal health services (in: # of farmers)				P(a)		640,000.00	640,000.00
					Α			

Details

Means of verification: BRH Website and Impact Evaluation

Observations: Source and year of baseline: MARNDR (2014) and USDA (2014) Source of Target: Economic Analysis of the project.

Pro-Gender	No	 Pro-Ethnicit	ty	No	
	Percentage that are (a) women	1	Р		
		ı	P(a)		
			A		
	Percentage that are (b) men		Р		
		F	P(a)		
		1	A		
	Percentage that are (c) Indigenous		Р		
		i	P(a)		
			A		
	Percentage that are (d) Afro-descendants	i	Р		
		i	P(a)		
			A		
	Afro-descendant	i	Р		
		ı	P(a)		
			A		
	Boys	i	Р		
			P(a)		
			A		
	Girls	F	Р		
			P(a)		

RESULTS MATRIX

OUTCOMES

		1					
	Girls				Α		
	Indigenous				Р		
				P(a)			
					Α		
	Men				Р		
					P(a)		
					Α		
	Women				Р		
				P(a)			
				Α			

 $\textbf{Outcome Nbr.} \ 1: \ \mathsf{OUTCOME} \ 2: \ \mathsf{Cost} \ \mathsf{recovery} \ \mathsf{system} \ \mathsf{established} \ \mathsf{for} \ \mathsf{key} \ \mathsf{functions/programs}$

Observation:

	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021			
1.1	Indicator 2.2: Percentage of operational cost	Percent	0.00	2015	Р			50.00			
	covered by fees in the Classical Swine Fever and Teschen disease control and pig identification				P(a)		50.00	50.00			
	program (in: % of total costs)				Α						
					Detai	ls					
Means	Means of verification: refer to results matrix in the grant proposal										

Pro-Ethnicity

No

Outcome Nbr. 2: OUTCOME 3: Improved performance of plant health services

No

Observation:

Pro-Gender

	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021
2.0	Indicator 3.1: Score PVS/IICA	Percent	12.50	2015	Р			40.00
					P(a)		40.00	40.00
					Α			
					Detai	s		
Means	of verification: Refer to results matrix in grant	proposal						
Pro-Ge	nder No				Pr	o-Ethnicity	No	
	Indicator	Unit of	Baseline	Baseline		2019		2020 EOP 2021

Measure

Year

RESULTS MATRIX

OUTCOMES

2.1	Indicator 3.2: Nur	mber of farmers who benefit from	Farmers (#)	0.00	2015	Р					27,000.
	improved plant h	ealth (fruit fly and crazy ant pilots)				P(a	1)			27,000.00	27,000.
						Α					
						D	tails				
		Refer to results matrix in grant p	oroposal								
ro-Ge	ender	No		,			Pro-E	thnicity	No		
		Percentage that are (a) w	romen					Р			
								P(a			
								Α			
		Percentage that are (b) n	nen					Р			
								P(a			
								Α			
		Percentage that are (c) Ir	ndigenous					Р			
								P(a			
		5 () () ()						Α -			
		Percentage that are (d) A	tro-descendants					P			
								P(a)			
		Africal consistent						Α			
		Afro-descendant						P			
								P(a)			
		Boys						A P			
		boys						P(a)			
								A			
		Girls						P			
		Oillo						P(a)			
								Α			
		Indigenous						P			
								P(a			
						Α					
	Mei	Men						P			

Man				PN	IR Ope	eration	nal Re	eport				
Note	RES	SULTS MATRIX										
Note Part	OUTO	COMES										
No		Men					P	(a)				
Pale							А					
Country Coun		Women					_					
Outcome Nbr. 3: OUTCOME 4: Improved plant health conditions Observation: Indicator Unit of Measure Baseline Veal Per Summer Summ							-					
Discription	Outcor	me Nbr. 3: OUTCOME 4: Improved plant he	alth conditions				A					
Measure Meas												
P(a) 6.00		Indicator		Baseline					2019	2020		EOP 20
P(a) 6.00	3.0	Indicator 4.1: Maximum Fruit Fly infestation rate		7.00	2015	P						
Details			per day			P(a)				6.00		6
Means of verification: Refer to results matrix in grant proposal Pro-Gender No Pro-Ethnicity No Outcome Nbr. 4: OUTCOME 5: Improved performance of animal health services Observation: Indicator Unit of Measure Baseline Year 2019 2020 EOP 4.0 Indicator 5.1: Score PVS/OIE (in points/5) Score 1.58 2015 P(a) 2.80						A						
Pro-Gender No Pro-Ethnicity No Outcome Nbr. 4: OUTCOME 5: Improved performance of animal health services Observation: Indicator Unit of Measure Performance Of Measure Of Measu						Details						
Observation: Indicator In		_	rant proposal			Dro	Ethnicity	•		No		
Indicator Unit of Measure Baseline Year 2019 2020 EOP	Outcor	me Nbr. 4: OUTCOME 5: Improved perform	ance of animal healt	h services								
Measure Year	Observ											
P(a) 2.80 P(a) 2.80 Details Means of verification: Refer to results matrix in grant proposal Pro-Gender No Pro-Ethnicity No Indicator Unit of Measure Pear Par 2019 2020 EOP 4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 2015 P P(a) 611,000.00 611		Indicator		Baseline					2019	2020		EOP 20
Details Means of verification: Refer to results matrix in grant proposal Pro-Gender No Pro-Ethnicity No Indicator Unit of Measure Year 4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 2015 P P(a) 611,000.00	4.0	Indicator 5.1: Score PVS/OIE (in points/5)	Score	1.58	2015	Р						2
Means of verification: Refer to results matrix in grant proposal Pro-Gender No Pro-Ethnicity No Indicator Unit of Measure Year 4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 2015 P P(a) 611,000.00 611,000.00 611,000										2.80		2
Means of verification: Refer to results matrix in grant proposal Pro-Gender No Pro-Ethnicity No Indicator Unit of Measure Baseline Year 2019 2020 EOP 4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 2015 P 611,000.00 611,000.00 611,000.00												
Pro-Gender No Pro-Ethnicity No Indicator Unit of Measure Pear 2019 2020 EOP 4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 2015 P P(a) 611,000.00 611,000.00 611,000.00	Moans	of varification. Pofor to results matrix in a	rant proposal			Details						
4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 P P(a) 611,000.00 611,000.00			Tant proposal			Pro-	-Ethnicity	1		No		
4.1 Indicator 5.2. Number of farmers who will benefit from improved animal health (CSF and Teschen disease vaccination campaign) Farmers (#) 0.00 P P(a) 611,000.00 611,000.00		Indicator	Unit of	Baseline	Baseline			2019			2020	EOP 20
from improved animal health (CSF and Teschen disease vaccination campaign) P(a) 611,000.00 611,000		1										
A	4.1	from improved animal health (CSF and Tesche		0.00	2015					611,	000.00	611,000
Detaile												<u> </u>
Details						Details						
Means of verification: Refer to results matrix in grant proposal	Means	of verification: Refer to results matrix in g	rant proposal									

RESULTS MATRIX

OUTCOMES

Pro-Gender	No			Pro-Ethnici	ty	No		
	Women				Р			
					P(a)			
					Α	0.00		
	Men				Р			
						P(a)		
					Α	0.00		

Outcome Nbr. 5: OUTCOME 6: Improved animal health conditions in the country

Observation:

	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021
5.0	Indicator 6.1: Prevalence rate of the Classical	Percent	4.00	2015	Р			1.00
	Swine Fever at national level (in: %)				P(a)		1.00	1.00
					Α			
					Detai	ls		

Means of verification: Refer to results matrix in grant proposal

Pro-Gender **Pro-Ethnicity** No

	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021	
5.1	Indicator 6.2: Prevalence rate of the Teschen	Percent	8.00	2015	Р			2.00	
	disease at national level (in: %)				P	P(a)		2.00	2.00
					Α				
					Detai	ls			

No

Means of verification: Refer to results matrix in grant proposal Pro-Gender **Pro-Ethnicity**

Outcome Nbr. 6: OUTCOME 7: Performance of the Tamarinier National Veterinary and Food Quality Control Laboratory (LVCQAT) improved

Observation:

	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021
6.1	Indicator 7.2: Number of different veterinary analyses that the LVCQAT is capable to do (in:	Veterinary analyses	6.00	2015	Р			36.00
	Number of analysis)	alialyses			P(a)		36.00	36.00
					Α			

RESULTS MATRIX

OUTC	COMES										
					Detai	ls					
Means of verification: Refer to results matrix in grant proposal											
Pro-GenderNoPro-EthnicityNo											
	Indicator	Unit of Measure	Baseline	Baseline Year		2019	2020	EOP 2021			
6.2	Indicator 7.3: Average time between the	days	7.00	2015	Р			2.00			
	reception of a sample and the transmission of the results of the analysis				P(a)		2.00	2.00			
	to clients (in: Working days)				Α						
Details											
Means	of verification: Refer to results matrix in gra	ant proposal									
Pro-Ge	ender No				Pr	o-Ethnicity	No				

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 1 Component 1. Institutional Management

				PHYSICAL P	ROGRESS	FINANCIAL F	PROGRESS
	Output	Unit of Measure		2018	EOP 2021	2018	EOP 2021
1.1	Health protection centers built departmental polyvalent	Centers	Р	2	5	594,000	1,915,000
			P(a)	0	4	0	3,062,811.66
			Α	0	0	8,796	8,895.66
1.2	Central infrastructure (building for integrated services) and county (zoophytosanitaires multipurpose centers) equiped	Centers	Р	2	5	354,000	2,341,200
			P(a)	0	5	404,230	2,466,325.08
			Α	0	0	400,749	1,198,723.08
1.3	Procedures, Plans, Financial and Administrative Manuals prepared officially validated and published on the website of the MARNDR	Manual	Р		4	72,000	140,200
	(included : trained staff)		P(a)	0	4	0	33,153.87
			Α	0	4	0	33,153.87
1.4	MARNDR functions for which a cost recovery mechanism is established and officially entered into force	Mechanism	Р	2	5	70,000	340,000
			P(a)	0	2	66,000	55,855
			Α	0	0	35,291	35,291
1.5	Integrated information (animal health, plant protection, quarantine laboratory) accessible from the website of the MARNDR	Information	Р		1	147,333.33	650,000
			P(a)	0	1	0	368,737.51
			Α	0	0	11,331.56	21,824.51

Component Nbr. 2 Component 2. Plant Health

				PHYSICAL F	ROGRESS	FINANCIAL PROGRESS	
	Output	Unit of Measure		2018	EOP 2021	2018	EOP 2021
2.1	List of pests defined , updated , published	List	Р	1	3		440,550
			P(a)	0	1	200,000	295,052.63
			Α	0	0	72,012	75,882.63
2.2	Planters volunteer members of the plant epidemiological surveillance network formed	Planters formed	Р	5,500	22,000	55,000	294,200
			P(a)	5,500	17,738	70,000	304,387.22
			Α	4,456	13,238	81,261	233,387.22
2.3	Traps for surveillance of fruit fly installed and replenished every week / fortnight bait , continuously throughout the campaign	Traps	Р		294,000		710,391
			P(a)	1,250	2,977	90,000	439,676.64
			Α	1,477	1,477	70,480	85,887.64
2.4	Traps for control of the crazy ant installed and replenished every week bait continuously throughout the campaign	Traps	Р		327,375	21,833.5	558,705
			P(a)	0	200,000	147,160	439,495.02
			Α	0	0	145,333	153,515.02
2.5	Plant Pathology and Virology Laboratory furnished and equipped	Laboratories equipped	Р		2		190,000
			P(a)	0	1	180,000	308,010.01
			Α	0	0	8,814	8,814
2.6	Biosecurity plan and quality and laboratory protocols developed and in force	Plan	Р		2	10,000	80,000
			P(a)	0	2	0	125,000
			Α	0	0	0	0
2.7	Staff laboratories of plant protection trained	Formation	Р	0	4		100,000
			P(a)	0	4	0	155,000
			Α	4	0	0	0
2.8	Rat extermination campaigned conducted	Campain	Р		0		0
			P(a)		1		255,965
			Α	0	0	4,682	4,682

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 3 Component 3. Animal Health

				PHYSICAL P	ROGRESS	FINANCIAL I	PROGRESS
	Output	Unit of Measure		2018	EOP 2021	2018	EOP 2021
3.1	Volunteer members of the animal epidemiological surveillance network trained (1 per year)	Members trained	Р	5,500	22,000		287,500
			P(a)	5,500	9,719	165,000	476,398.4
			Α	0	5,219	46,210.47	336,698.4
3.2	Samples (blood, tissue , organs) collected and sent for analysis to LVCQAT (35,000 per year)	Sample	Р	35,000	105,000	22,930	279,650
			P(a)	10,000	12,069	400,000	379,352.81
			Α	1,924	2,069	136,970.7	248,752.81
3.3	PPC and Teschen epidemiological surveys conducted	Surveys	Р		4		160,000
			P(a)	2	4	40,115	331,807.32
			Α	1	1	148,527.81	171,807.32
3.4	Private veterinary paraprofessionals trained or retrained	Private veterinary	Р	300	1,250	160,000	480,000
			P(a)	400	1,475	198,634	264,747.58
			Α	433	1,275	152,601.1	211,401.05
3.5	Pigs vaccinated against PPC and Teschen disease (simultaneous vaccination) and identified by an earring	pigs vaccinated	Р		800,000		1,142,250
			P(a)	300,000	903,491	800,000	2,421,767.31
			Α	253,491	253,491	252,941	427,135.31
3.6	Maintenance service of refrigeration units produced solar (150 per year for 4 years)	Maintenance	Р	150	750	30,000	150,000
			P(a)	25	44	55,000	275,567.82
			Α	7	29	8,383.2	33,333.82
3.7	Staff of the risk analysis cell trained for Animal Health	Staff trained	Р		2	120,000	305,000
			P(a)	0	4	0	75,731.01
			A	4	4	46,210.47 22,930 400,000 136,970.7 40,115 148,527.81 160,000 198,634 152,601.1 800,000 252,941 30,000 55,000 8,383.2 120,000	75,731.01

Component Nbr. 4 Component 4. Tamarinier National Veterinary and Food Quality Control Laboratory (LVCQAT)

				PHYSICAL	PROGRESS	FINANCIAL I	PROGRESS
	Output	Unit of Measure		2018	EOP 2021	2018	EOP 2021
4.1	Infrastructure LVCQAT rehabilitated / completed	Infrastructure	Р		1	343,000	1,512,000
			P(a)	0	1	30,000	661,981.76
			Α	0	0	11,914.56	14,734.76
4.2	LVCQAT equipped	Equipments	Р	0	1	340,000	695,000
			P(a)	0	1	0	110,846
			Α	0	0	0	0
4.3	Procedures established for LVCQAT and in force	Procedures	Р		3	55,000	166,500
			P(a)	0	2	0	137,158.97
			Α	0	0	12,158.97	12,158.97
4.4	Staff trained for LVCQAT	Staff trained	Р	7	37	305,000	305,000
			P(a)	0	47	0	221,280
			Α	0	7	0	96,280

Component Nbr. 5 Monitoring-Evaluation, Audit, Administration, Contingencies

				PHYSICAL PROGRESS	FINANCIAL PROGRESS
	Output	Unit of Measure		EOP	EOP
5.			Р		
			P(a)		
			Α		

Other Cost

Monitoring-Evaluation, Audit, Administration, Contingencies	Р		271,871	2,044,354
	P(a)		265,000	2,333,891.38
	Α		281,120	804,828.43

Total Cost

Τ	Total Cost	Р		3,146,967.83	16,000,000	
		P(a)		3,111,139	16,000,000	
		Α		1,897,852.27	4,292,918.51	

Section	Name	Reasons	Type of Change	Subtype	Modified By	Entered in the System
Impact	Average annual loss of pigs caused by the Teschen disease	Modified according to the project planning validated with the EU	Modify Impact Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Average annual loss of pigs caused by the classical swine fever	Modified according to the project planning validated with the EU	Modify Impact Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Percentage of agricultural crops lost by crazy ants' infestation	Modified according to the project planning validated with the EU	Modify Impact Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Percentage of agricultural crops lost by fruit-fly infestation	Modified according to the project planning validated with the EU	Modify Impact Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Quantity of mango "Francisque" exports to the USA	Modified according to the project planning validated with the EU	Modify Impact Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
Outcome	Indicator 2.2: Percentage of operational cost covered by fees in the Classical Swine Fever and Teschen disease control and pig identification program (in: % of total costs)	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Indicator 3.1: Score PVS/IICA	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Indicator 4.1: Maximum Fruit Fly infestation rate	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Indicator 5.1: Score PVS/OIE (in points/5)	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Indicator 6.1: Prevalence rate of the Classical Swine Fever at national level (in: $\%)$	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Indicator 6.2: Prevalence rate of the Teschen disease at national level (in: $\%)$	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	04/23/2019
	Indicator 7.2: Number of different veterinary analyses that the LVCQAT is capable to do (in: Number of analysis)	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
	Indicator 7.3: Average time between the reception of a sample and the transmission of the results of the analysis to clients (in: Working days)	Modified according to the project planning validated with the EU	Modify Outcome Indicator	Modify EOP P(a)	GERAUDA	03/27/2019
Output	Biosecurity plan and quality and laboratory protocols developed and in force		Modify Output	Modify Financial P(a) value	THERESAS	03/15/2019
	Central infrastructure (building for integrated services) and county (zoophytosanitaires multipurpose centers) equiped	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
	(200physiosanitalies mullipulpose centers) equiped		Output	i (a) value	THERESAS	03/15/2019
						03/15/2019
						03/16/2019

Section	Name	Reasons	Type of Change	Subtype	Modified By	Entered in the System
Output	Central infrastructure (building for integrated services) and county	Modified according to the project planning validated with the EU	Modify	Modify Financial	THERESAS	03/16/2019
Julput	(zoophytosanitaires multipurpose centers) equiped	The state of the project planning function that the Lo	Output	P(a) value		00/10/2010
	Health protection centers built departmental polyvalent	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
			Output	r (a) value	THERESAS	03/15/2019
						03/15/2019
						03/16/2019
						03/16/2019
				Modify Physical P(a) value	GERAUDA	03/26/2019
	Infrastructure LVCQAT rehabilitated / completed	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
			Output	r (a) value	THERESAS	03/15/2019
						03/15/2019
						03/16/2019
						03/16/2019
	Integrated information (animal health, plant protection, quarantine laboratory) accessible from the website of the MARNDR	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
	and the state of t		Catput		THERESAS	03/15/2019
						03/15/2019
						03/16/2019
						03/16/2019
	LVCQAT equipped	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
					THERESAS	03/15/2019
						03/16/2019
						03/16/2019
	List of pests defined , updated , published	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
						03/26/2019
					THERESAS	03/15/2019
						03/15/2019
						03/16/2019
	MADAIDD functions for which a cost recovery mechanism is	Modified according to the project planning validated with the EU	BA - 475	Madify Financial	CEDAUDA	03/16/2019
	MARNDR functions for which a cost recovery mechanism is established and officially entered into force	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA THERESAS	03/26/2019
					ITERESAS	
						03/15/2019
					03/16/2019	
						03/16/2019

Section	Name	Reasons	Type of Change	Subtype	Modified By	Entered in the System
Output	MARNDR functions for which a cost recovery mechanism is established and officially entered into force	Modified according to the project planning validated with the EU	Modify Output	Modify Physical P(a) value	GERAUDA	03/26/2019
	Maintenance service of refrigeration units produced solar (150 per year for 4 years)	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	THERESAS	03/15/2019
	year ior 4 years)		Output	r(a) value		03/15/2019
						03/16/2019
						03/16/2019
				Modify Physical P(a) value	GERAUDA	03/26/2019
				r (a) value	THERESAS	03/15/2019
						03/15/2019
	PPC and Teschen epidemiological surveys conducted	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	THERESAS	03/15/2019
			Catput			03/15/2019
						03/16/2019
						03/16/2019
				Modify Physical P(a) value	THERESAS	03/15/2019
	Pigs vaccinated against PPC and Teschen disease (simultaneous vaccination) and identified by an earring	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
	vaccination) and identified by an earning		Output	r(a) value	THERESAS	03/15/2019
						03/15/2019
						03/16/2019
			Modify Physical			03/16/2019
		Modify P(a) v		Modify Physical P(a) value	THERESAS	03/15/2019
				(0) 10.00		03/15/2019
	Plant Pathology and Virology Laboratory furnished and equipped	atory furnished and equipped Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	THERESAS	03/15/2019
				(1)		03/15/2019
						03/16/2019
						03/16/2019
-						03/16/2019
	Planters volunteer members of the plant epidemiological surveillance network formed	Planters volunteer members of the plant epidemiological surveillance Modified according to the project planning validated with the EU network formed	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
					THERESAS	03/15/2019
						03/15/2019
						03/16/2019
						03/16/2019
						03/18/2019
				Modify Physical	GERAUDA	03/26/2019

Section	Name	Reasons	Type of Change	Subtype	Modified By	Entered in the System		
Output	Planters volunteer members of the plant epidemiological surveillance	Modified according to the project planning validated with the EU	Modify	P(a) value	THERESAS	03/15/2019		
	network formed		Output	. ,				
	Private veterinary paraprofessionals trained or retrained		Modify Output	Modify Financial P(a) value	THERESAS	03/15/2019		
						03/15/2019		
						03/16/2019		
						03/16/2019		
				Modify Physical P(a) value	THERESAS	03/15/2019		
-						03/15/2019		
	Procedures established for LVCQAT and in force	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	THERESAS	03/15/2019		
				Modify Physical P(a) value	THERESAS	03/15/2019		
	Procedures, Plans, Financial and Administrative Manuals prepared officially validated and published on the website of the MARNDR		Modify Modify Fire Output P(a) value	Modify Financial	THERESAS	03/16/2019		
	(included : trained staff)			i (a) value		03/18/2019		
	Rat extermination campaigned conducted	This new output has been created to cope with the need to exterminate rates in the Artibonite Valley where the rice production has been affected by the proliferation of rats.	Create Output	N/A	GERAUDA	03/26/2019		
		The GoH has contributed to the first campain in 2018 and the project will support a second in 2019.	Modify Output	Modify Financial Historical Actual	GERAUDA	03/26/2019		
				Modify Output EOP to Not- Autocalculated	GERAUDA	04/23/2019		
	Samples (blood, tissue , organs) collected and sent for analysis to LVCQAT (35,000 per year)	Modified according to the project planning validated with the EU	Modify		Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
	LVOQAT (33,000 per year)		Output	(a) value	THERESAS	03/15/2019		
						03/15/2019		
						03/16/2019		
						03/16/2019		
				Modify Physical P(a) value	THERESAS	03/15/2019		
	Staff laboratories of plant protection trained	The project will be given a 24 month extension as discussed with the UE, COP and Representant of Haiti.	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019		
				Modify Output EOP to Not- Autocalculated	MERODRIGUEZ	04/24/2019		
	Staff of the risk analysis cell trained for Animal Health	The project will be given a 24 month extension as discussed with the	Modify	Modify Financial	THERESAS	03/15/2019		
		UE, COP and Representant of Haiti.	Output	P(a) value		03/15/2019		
						03/16/2019		
						03/16/2019		
				Modify Output EOP to Not-	MERODRIGUEZ	04/24/2019		

Section	Name	Reasons	Type of Change	Subtype	Modified By	Entered in the System
Output	Staff of the risk analysis cell trained for Animal Health	The project will be given a 24 month extension as discussed with the UE, COP and Representant of Haiti.	Modify Output	Autocalculated		oyele
	Staff trained for LVCQAT	The project will be given a 24 month extension as discussed with the UE, COP and Representant of Haiti.	Modify Output	Modify Financial P(a) value	THERESAS	03/16/2019
			Modify Output EOP to Not- Autocalculated	MERODRIGUEZ	04/24/2019	
				Modify Physical P(a) value	GERAUDA	03/26/2019
	Traps for control of the crazy ant installed and replenished every	Modified according to the project planning validated with the EU	Modify	Modify Financial	GERAUDA	03/26/2019
	week bait continuously throughout the campaign		Output	P(a) value	THERESAS	03/15/2019
						03/15/2019
						03/16/2019
						03/16/2019
				Modify Physical P(a) value	THERESAS	03/15/2019
	Traps for surveillance of fruit fly installed and replenished every week / fortnight bait , continuously throughout the campaign	The project will be given a 24 month extension as discussed with the UE, COP and Representant of Haiti.	Modify	Modify Financial	GERAUDA	03/26/2019
	week / fortnight bait , continuously throughout the campaign	DE, COP and Representant or Haiti.	Output	P(a) value		03/26/2019
					THERESAS	03/15/2019
						03/15/2019
						03/16/2019
						03/16/2019
			Modify Physical P(a) value		THERESAS	03/15/2019
				r(a) value		03/15/2019
						03/16/2019
	Volunteer members of the animal epidemiological surveillance network trained (1 per year)	Modified according to the project planning validated with the EU	Modify Output	Modify Financial P(a) value	GERAUDA	03/26/2019
	network trained (1 per year)			r (a) value	THERESAS	03/15/2019
					03/15/2019	
						03/16/2019
						03/16/2019
				Modify Physical P(a) value	GERAUDA	03/26/2019
				i (a) vaide	THERESAS	03/15/2019

IMPLEMENTATION STATUS AND LEARNING

	Lesson Learned - Categories	
Project Management Canacity		