

Results Matrix

Outcomes

Outcome: 1 Improving Agricultural Gene Editing Policy Reform Pathways in the LAC Region

CRF Indicator

Outputs: Annual Physical and Financial Progress

1 Implications of Regulatory Developments for LAC Agriculture Biotechnology Policy						Physical Progress				Financial Progress				Theme	Fund	Flags		
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification	2019	2020	2021	EOP	2019	2020	2021	EOP					
1.1 Diagnostics and assessments completed	Detailing current LAC & International regulatory structures	Diagnostics (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	1	0	1	P	0	61218	0	61218	Agricultural Productivity and Food Security	SUS	
						P(a)	0	1	0	1	P(a)	0	61218	0	61218			
						A	0			0	A							
1.2 Diagnostics and assessments completed	Outline current CRISPR licensing landscape and protocols in agriculture	Diagnostics (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	1	0	1	P	46718	0	0	46718	Agricultural Productivity and Food Security	SUS	
						P(a)	0	1	0	1	P(a)	46718	0	0	0			
						A	0			0	A							
1.3 Diagnostics and assessments completed	Identifying trends and tendencies in gene editing among trade partners and international bodies	Diagnostics (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	1	0	1	P	50000	31168	0	81168	Agricultural Productivity and Food Security	SUS	
						P(a)	0	1	0	1	P(a)	50000	31168	0	31168			
						A	0			0	A							
2 Influence of Gene-Editing Characteristics on Future Policy Direction and Scenario Analysis of Count ry-Crop Gene-Editing						Physical Progress				Financial Progress				Theme	Fund	Flags		
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification	2019	2020	2021	EOP	2019	2020	2021	EOP					
2.1 Diagnostics and assessments completed	Elaboration of gene editing characteristics and uncertainties impacting regulatory decisions	Diagnostics (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	1	0	1	P	0	89413	0	89413	Agricultural Productivity and Food Security	SUS	
						P(a)	0	1	0	1	P(a)	0	89413	0	89413			
						A	0			0	A							
2.2 Diagnostics and assessments completed	Case study investigation for future policy scenario analysis	Diagnostics (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	1	0	1	P	0	67125	0	67125	Agricultural Productivity and Food Security	SUS	
						P(a)	0	1	0	1	P(a)	0	67125	0	67125			
						A	0			0	A							
3 Agriculture Biotechnology Investment Strategy for LAC						Physical Progress				Financial Progress				Theme	Fund	Flags		
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification	2019	2020	2021	EOP	2019	2020	2021	EOP					
3.1 Diagnostics and assessments completed	Synthesis of findings and identification of capacity constraints for research and evaluation	Diagnostics (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	1	0	1	P	0	43215	0	43215	Agricultural Productivity and Food Security	SUS	
						P(a)	0	1	0	1	P(a)	0	43215	0	43215			
						A	0			0	A							
3.2 Strategies designed	Agriculture Biotechnology Investment Strategy	Strategies (#)	0	2019	Final report delivered to the Bank and Stakeholders Involved	P	0	0	1	1	P	0	0	32411	32411	Agricultural Productivity and Food Security	SUS	
						P(a)	0	0	1	1	P(a)	0	0	32411	32411			
						A	0			0	A							
4 Media Analytics and Knowledge Dissemination						Physical Progress				Financial Progress				Theme	Fund	Flags		
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification	2019	2020	2021	EOP	2019	2020	2021	EOP					
4.1 Non-commercial books published	Policy book on biotechnology in Latin America	Books (#)	0	2019	Book published	P	0	0	1	1	P	0	50025	26000	76025	Institutional Development	SUS	
						P(a)	0	0	1	1	P(a)	0	50025	26000	76025			
						A	0			0	A							
4.2 Regional policy dialogues organized	Kick-off workshop and Dissemination of all project results through regional workshops	Events (#)	0	2019	Reports of the workshops	P	1	1	1	3	P	15000	35000	42807	92807	Regional Integration	SUS	
						P(a)	1	1	1	2	P(a)	15000	35000	42807	77807			

4.3 Policy briefs completed	Policy briefs presenting the main results of the study	Briefs (#)	0	2019	Policy briefing published	A	0			0	A					Institutional Development	SUS	
						P	0	4	2	6	P	0	2700	2300	5000			
						P(a)	0	4	2	6	P(a)	0	2700	2300	5000			
4.4 Virtual platforms designed	Virtual platform designed to improve results dissemination	Platforms (#)	0	2019	Informe de implementación de la plataforma	A	0			0	A					Regional Integration	SUS	
						P	1	1	1	3	P	0	3100	1800	4900			
						P(a)	1	1	1	2	P(a)	0	3100	1800	4900			
						A	0			0	A							

Other Cost

Total Cost

	2019	2020	2021	Total Cost
P	\$111.718,00	\$382.964,00	\$105.318,00	\$600.000,00
P(a)	\$111.718,00	\$382.964,00	\$105.318,00	\$488.282,00
A				

CRF Indicator

Standard Output Indicator