








Results Matrix

Outcomes

Outcome:	1 National Hydrogen Strategy approved							
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	2024		EOP
1.1 National Green Hydrogen approved by the MINAE		Strategies (#)	0.00	2021		P	1.00	1.00
						P(a)		
						A		
Outcome:	2 Hydrogen Projects under implementation							
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	2024		EOP
2.1 Hydrogen Projects being implemented		Projects (#)		2021		P	1.00	1.00
						P(a)		
						A		
Outcome:	3 Local Capacity on hydrogen developed							
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	2024		EOP
3.1 Expert technician in the hydrogen field.		Expert technician (#)	0.00	2021		P	10.00	10.00
						P(a)		
						A		

 CRF Indicator

Outputs: Annual Physical and Financial Progress

1 Gap Identification Study and National Hydrogen Strategy						Physical Progress					Financial Progress									
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2021	2022	2023	2024	EOP		2021	2022	2023	2024	EOP	Theme	Fund	Flags
1.1 Strategies designed	National Hydrogen Strategy	Strategies (#)	0	2021	Document with National Hydrogen Strategy	P	0	1	0	0	1	P	0	200000	0	0	200000	Sustainable Energy and Climate Change	TBD	
						P(a)					0	P(a)					0			
						A	0				0	A	0				0			
1.2 Conferences organized	Event to present the strategy at the national and international level	Conferences (#)	0	2021	Event agenda and list of participants	P	0	1	0	0	1	P	0	5000	0	0	5000	Sustainable Energy and Climate Change	TBD	
						P(a)					0	P(a)					0			
						A	0				0	A	0				0			
2 Development of Pre-feasibility Studies for a Hydrogen Project						Physical Progress					Financial Progress									
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2021	2022	2023	2024	EOP		2021	2022	2023	2024	EOP	Theme	Fund	Flags
2.1 Prefeasibility Studies undertaken	Prefeasibility studies for projects for green hydrogen production	Studies (#)	0	2021	Consultant report	P	0	0	1	1	2	P	0	0	100000	100000	200000	Sustainable Energy and Climate Change	TBD	
						P(a)					0	P(a)					0			
						A	0				0	A	0				0			
3 Capacity building						Physical Progress					Financial Progress									
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2021	2022	2023	2024	EOP		2021	2022	2023	2024	EOP	Theme	Fund	Flags
3.1 Knowledge weeks organized	Study Tour to Japan carried out	Knowledge weeks (#)				P	0	1	1	0	2	P	0	20000	15000	0	35000	Sustainable Energy and Climate Change	JSF	
						P(a)					0	P(a)					0			
						A	0				0	A	0				0			
3.2 Training workshops delivered	Study tour and capacity building training to develop experts in the hydrogen field	Workshops (#)	0	2021	List of participants	P	0	0	1	0	1	P	0	0	5000	0	5000	Sustainable Energy and Climate Change	TBD	
						P(a)					0	P(a)					0			
						A	0				0	A	0				0			
3.3 Awareness raising campaigns designed/implemented	Dissemination to raise awareness and educate about hydrogen as an energy carrier and viable alternatives	Campaigns (#)	0	2021	Dissemination material	P	0	0	1	0	1	P	0		5000	0	5000	Sustainable Energy and Climate Change	TBD	
						P(a)					0	P(a)					0			
						A	0				0	A	0				0			
4 Project management and coordination						Physical Progress					Financial Progress									
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2021	2022	2023	2024	EOP		2021	2022	2023	2024	EOP	Theme	Fund	Flags
4.1 Supervision reports completed	Support the management, execution, and general coordination of the project	Reports (#)	0	2021	Consultant report	P	0	0	1	1	2	P	0	12500	25000	12500	50000	Sustainable Energy and Climate Change	TBD	
						P(a)					0	P(a)					0			
						A						A	0				0			

Other Cost

Total Cost

 CRF Indicator  Standard Output Indicator

	2021	2022	2023	2024	Total Cost
P		\$237,500.00	\$150,000.00	\$112,500.00	\$500,000.00
P(a)					
A					