








Results Matrix

Outcomes

Outcome:	1 Generate new knowledge on the effects on Bogotá residents' behavior and environmental attitudes of ns technologies that provide detailed real-time information on air quality.	
Outcome:	2 Use what is learned about these effects to inform the design of scalable, pilot information and systems in Bogotá and possibly other Colombian cities.	

 CRF Indicator

Outputs: Annual Physical and Financial Progress

1 Component 1: Randomized implementation of interventions and data collection						Physical Progress				Financial Progress						
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2020	2021	EOP		2020	2021	EOP	Theme	Fund	Flags
1.1 Surveys conducted	Household surveys conducted	Surveys (#)	0	2019	Received and approved by team leader	P	1	1	2	P	40000	130000	170000	Sustainable Cities	SUS	
						P(a)	1	1	2	P(a)	40000	130000	170000			
						A				A						
1.2 New databases created	Databases created	Databases (#)	0	2019	Received and approved by team leader	P	1	1	2	P	10000	10000	20000	Sustainable Cities	SUS	
						P(a)	1	1	2	P(a)	10000	10000	20000			
						A				A						
2 Component 2. Data management and analysis, writing working papers and policy briefs						Physical Progress				Financial Progress						
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2020	2021	EOP		2020	2021	EOP	Theme	Fund	Flags
2.1 Impact evaluations designed	Impact evaluations designed	Evaluations (#)	0	2019	Received and approved by team leader	P	1	1	2	P	2000	4000	6000	Sustainable Energy and Climate Change	SUS	
						P(a)	1	1	2	P(a)	2000	4000	6000			
						A				A						
2.2 Experimental impact evaluation (ex-ante or ex-post) performed	# impact ex post experimental impact evaluations conducted	Evaluation Final Report (#)	0	2019	Received and approved by team leader	P	1	1	2	P	4000	8000	12000	Sustainable Energy and Climate Change	SUS	
						P(a)	1	1	2	P(a)	4000	8000	12000			
						A				A						
2.3 Technical notes created	Technical notes created	Notes (#)	0	2019	IDB paper series	P	0	1	1	P	2000	4000	6000	Sustainable Energy and Climate Change	SUS	
						P(a)	0	1	1	P(a)	2000	4000	6000			
						A				A						
2.4 Policy briefs completed	policy briefs prepared	Briefs (#)	0	2019	IDB paper series	P	0	2	2	P	2000	4000	6000	Sustainable Cities	SUS	
						P(a)	0	2	2	P(a)	2000	4000	6000			
						A				A						
3 3.12 Component 3. Dissemination of results						Physical Progress				Financial Progress						
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification		2020	2021	EOP		2020	2021	EOP	Theme	Fund	Flags
3.1 Workshops organized	Workshops held	Workshops (#)	0	2019	Meeting agendas	P	0	2	2	P	0	20000	20000	Sustainable Energy and Climate Change	SUS	
						P(a)	0	2	2	P(a)	0	20000	20000			
						A				A						

Other Cost

Total Cost

	2020	2021	Total Cost
P	\$60,000.00	\$180,000.00	\$240,000.00
P(a)	\$60,000.00	\$180,000.00	\$240,000.00
A			