

## Results Matrix

### Outcomes

#### Outcome: 1 Technical and institutional strengthening in the BIM methodology

Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	2025	2026	2027	2028	EOP
						P	0.00	0.00	0.00	2.00
1.1 Countries with institutions strengthened in BIM.	RF-C	# of agencies	0.00	2025	Documents delivered	P(a)	0.00	0.00	0.00	2.00
						A				
1.2 Officials trained in the implementation of BIM methodologies in infrastructure projects.		# of officials	0.00	2025	Documents delivered	P	0.00	0.00	0.00	20.00
						P(a)	0.00	0.00	0.00	20.00
						A				20.00

CRF Indicator

### Outputs: Annual Physical and Financial Progress

1 Capacity building											Financial Progress					Flags				
Outputs	Output Description	Unit of Measure	Baseline	Baseline Year	Means of verification	Physical Progress					Financial Progress					Theme	Fund	Flags		
						2025	2026	2027	2028	EOP	2025	2026	2027	2028	EOP					
1.1 Institutional strengthening programs delivered	Training, consultancy, and implementation of a pilot of BIM in transit for Costa Rica, Colombia, Panama, and Peru.	Programs (#)	0	2025	Consulting report	P	0	0	1	0	1	0	70000	70000	0	140000	Sustainable Infrastructure	KPK	CRF	
						P(a)	0	0	1	0	1	0	70000	70000	0	140000				
						A	0				0									
1.2 Pilot interventions implemented	Number of pilot BIM programs implemented	Pilots (#)	0	2025	Documents delivered	P	0	0	0	2	2	0	70000	70000	0	140000	Institutional Development	KPK	CRF	
						P(a)	0	0	0	2	2	0	70000	70000	0	140000				
						A	0				0									
2 Experience Exchange and On-Site Learning											Financial Progress					Flags				
2.1 Training workshops delivered	Consultancy to organize and execute a knowledge program for the implementation of BIM methodology, based on experiences	Workshops (#)	0	2025	Consultancy Report	Physical Progress					Financial Progress					Theme	Fund	Flags		
						P	0	2	0	0	0	120000	0	0	0	120000		Sustainable Infrastructure	KPK	CRF
						P(a)	0	2	0	0	0	120000	0	0	0	120000				
3 Knowledge sharing and dissemination	Development of manuals or procedures (technical, organizational, and operational) for the use of BIM in LAC	Manuals (#)	0	2025	BIM Implementation Manual for LAC	Physical Progress					Financial Progress					Theme	Fund	Flags		
						P	0	1	0	0	1	50000	0	0	0	50000		Sustainable Infrastructure	KPK	CRF
						P(a)	0	1	0	0	1	50000	0	0	0	50000				
3.2 Technical notes created	Technical note of lessons learned based on the results of this TC.	Notes (#)	0	2025	Technical note	Physical Progress					Financial Progress					Theme	Fund	Flags		
						P	0	0	0	1	1	20000	0	30000	50000	50000		Sustainable Infrastructure	KPK	CRF
						P(a)	0	0	0	1	1	20000	0	30000	50000	50000				

### Other Cost

Total Cost	2025	2026	2027	2028	Total Cost
		\$310,000.00	\$160,000.00	\$30,000.00	\$500,000.00
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	2025	2026	2027	2028	Total Cost
P		\$310,000.00	\$160,000.00	\$30,000.00	\$500,000.00
P(a)		\$310,000.00	\$160,000.00	\$30,000.00	\$500,000.00
A					

CRF Indicator

Standard Output Indicator