

# PMR Public Report

Operation Number	GU-L1175	Chief of Operations Validation Date	03/25/22
Year- PMR Cycle	Second period Jan-Dec 2021	Division Chief Validation Date	04/04/22
Last Update	03/23/22	Country Representative Validation Date	04/28/22
PMR Validation Stage	Validated by Representative		

Basic Data

Operation Profile

Operation Name	Program for the Digital Transformation of Guatemala for Inclusive Access to Connectivity	Loan Number	5231/OC-GU, 5232/KI-GU
Executing Agency	MINISTERIO DE COMUNICACIONES, INFRAESTRUCTURA Y VIVIENDA	Sector/Subsector	SCIENCE AND TECHNOLOGY-TELECOMMUNICATIONS INFRASTRUCTURE
Team Leader	GARCIA ZABALLOS, ANTONIO	Overall Stage	Approved/Pending prior Legislative Approval
Operation Type	Loan Operation	Country	Guatemala
Lending Instrument	Investment Loan	Convergence related Operation(s)	
Borrower	REPUBLICA DE GUATEMALA		

Environmental and Social Safeguards

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

Financial Data

	Total Cost and Source					Available Funds (US\$)			
Operations	Original IDB	Current IDB	Local Counterpart	Co-Financing / Country	Total Original Cost	Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Amount
GU-L1175	70,000,000	70,000,000	0	0	70,000,000	70,000,000	-	0.00%	70,000,000
Aggregated	70,000,000	70,000,000	0	0	70,000,000	70,000,000	-	0.00%	70,000,000

Expense Categories by Loan Contract (cumulative values)

No Data Available

Please note that inactive indicators and outputs are not displayed; totals in the actual cost table may not match the sum of the cost of the outputs displayed, due to the cost of inactive outputs.

RESULTS MATRIX

General Development Objectives

General Development Objectives Nbr. 1: El objetivo general es incrementar el acceso de los ciudadanos de Guatemala a la Banda Ancha (BA) fija y móvil.

Observation:

Indicator		Unit of Measure	Baseline	Baseline Year	Expected Year of Achievement	EOP 0	
1.0	Porcentaje de usuarios de Internet, por cada 100 habitantes.	Porcentaje	34.5	2019	2027	P	58
						A	-

Details

Means of Verification: Estadísticas Unión Internacional de Telecomunicaciones (UIT)

Observations:

The General Development Objective indicator target is expected to be observed by the operation's "Fully Justified" date in Convergence (CO): No

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator			

Indicator		Unit of Measure	Baseline	Baseline Year	Expected Year of Achievement	EOP 0	
1.3	Porcentaje de reducción de emisiones de CO2	Porcentaje	0	2019	2027	P	.52
						A	-

Details

Means of Verification: Estadísticas de Banco Mundial

Observations:

The General Development Objective indicator target is expected to be observed by the operation's "Fully Justified" date in Convergence (CO): No

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator			

RESULTS MATRIX

Specific Development Objectives

Specific Development Objectives Nbr. 1: (i) Mejora de la conectividad a través de la inversión en infraestructura digital

Observation:

Indicator		Unit of Measure	Baseline	Baseline Year	EOP 0	
1.0	Penetración de líneas de BA por cada 100 habitantes.	Lineas BA/100 habitantes	3	2019	P	17
					A	-

Details

Means of Verification: Estadísticas UIT

Observations:

Evaluation Methodology: -

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator		

Specific Development Objectives Nbr. 2: (ii) Mejora de las condiciones de adopción de soluciones sobre infraestructura digital

Observation:

Indicator		Unit of Measure	Baseline	Baseline Year	EOP 0	
2.0	Estudiantes que se logran certificar o terminan el curso de competencias digitales	Porcentaje	0	2019	P	80
					A	-

Details

Means of Verification: Capacitaciones en competencias digitales ofrecidas

Observations:

Evaluation Methodology: -

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator		

Indicator		Unit of Measure	Baseline	Baseline Year	EOP 0	
2.3	Mujeres que han tomado al menos 40 horas de capacitación en habilidades digitales	Porcentaje	0	2019	P	25
					A	-

Details

Means of Verification: Capacitaciones en competencias digitales ofrecidas

Observations:

Evaluation Methodology: -

Pro-Gender	Yes	Pro-Ethnicity	No	CRF indicator		

Specific Development Objectives Nbr. 3: (iii) Incremento de la capacidad institucional y operativa que permita el desarrollo de una agenda digital

Observation:

Indicator		Unit of Measure	Baseline	Baseline Year	EOP 0	
3.0	Adaptabilidad en modelos de negocio digitales	1-7	3.2	2019	P	4.5
					A	-

Details

Means of Verification: Global Innovation Index

Observations:

Evaluation Methodology: -

Pro-Gender	No	Pro-Ethnicity	No	CRF indicator		
------------	----	---------------	----	---------------	--	--

--	--	--

RESULTS MATRIX

OUTPUTS: ANNUAL PHYSICAL AND FINANCIAL PROGRESS

Component Nbr. 1 Conectividad e Infraestructura de Banda Ancha

				PHYSICAL PROGRESS	FINANCIAL PROGRESS
	Output	Unit of Measure		EOP 0	EOP 0
1.01	Sitios y edificios públicos conectados	Numero	P	3,214	53,000,000
			P (a)	-	-
			A	-	-
1.02	Centro de datos del Estado y un punto de interconexión implementados	Numero	P	1	7,500,000
			P (a)	-	-
			A	-	-
1.03	Centro de Operación de Red desplegado	Numero	P	1	1,000,000
			P (a)	-	-
			A	-	-

Component Nbr. 2 Incremento de las habilidades digitales

				PHYSICAL PROGRESS	FINANCIAL PROGRESS
	Output	Unit of Measure		EOP 0	EOP 0
2.01	Formación digital desarrollada	Numero	P	5	4,000,000
			P (a)	-	-
			A	-	-

Component Nbr. 3 Fortalecimiento del marco institucional y la capacidad operativa para el desarrollo de la Agenda Digital

				PHYSICAL PROGRESS	FINANCIAL PROGRESS
	Output	Unit of Measure		EOP 0	EOP 0
3.01	Diseño de la nueva estructura de gestión del VMC	Sistema	P	1	500,000
			P (a)	-	-
			A	-	-
3.02	Estrategia de gestión de cambio para una política pública de transformación digital	Numero	P	1	400,000
			P (a)	-	-
			A	-	-
3.03	Estrategia de comunicación diseñada e implementada	Numero	P	1	200,000
			P (a)	-	-
			A	-	-
3.04	Herramienta para favorecer el despliegue de infraestructura a nivel municipal desarrollada e implementada	Numero	P	1	500,000
			P (a)	-	-
			A	-	-
3.05	Personal de las instituciones claves del ecosistema público en TIC, capacitado	Numero	P	200	500,000
			P (a)	-	-
			A	-	-
3.06	Políticas de transformación digital elaboradas	Numero	P	1	900,000
			P (a)	-	-
			A	-	-

Other Cost			
	Administración	P	1,000,000
		P (a)	0
		A	0
	Monitoreo	P	75,000

	Monitoreo	P (a)	0
		A	0
	Auditorías	P	75,000
		P (a)	0
		A	0
	Evaluación	P	350,000
		P (a)	0
		A	0
Total Cost			
	Total Cost	P	70,000,000
		P (a)	0
		A	0

No information available for this section

RISKS AND PLANNED RESPONSES

Risk ID	Risk Status		Risk Taxonomy	
2	Active		Institutional Environment	
	Response Actions			
	2.1	Management Strategy	Status	
		MITIGATE	ACTIVE	
	2.2	Management Strategy	Status	
		MITIGATE	ACTIVE	

IMPLEMENTATION STATUS AND LEARNING

Lesson Learned - Categories
Others - Organizational and Managerial Dimensions