



Haiti Digital Acceleration Project (P171976)

LATIN AMERICA AND CARIBBEAN | Haiti | Digital Development Global Practice |
IBRD/IDA | Investment Project Financing | FY 2021 | Seq No: 1 | ARCHIVED on 22-Dec-2020 | ISR44948 |

Implementing Agencies: Ministère des Travaux Publics, Transports et Communications, Ministère de l'Economie et des Finances d'Haiti

Key Dates**Key Project Dates**

Bank Approval Date: 09-Oct-2020

Effectiveness Date: 26-Nov-2020

Planned Mid Term Review Date: 16-Oct-2023

Actual Mid-Term Review Date:

Original Closing Date: 15-Oct-2026

Revised Closing Date: 15-Oct-2026

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

The Project Development Objectives are to increase access to broadband services in Haiti and establish the foundations of digital resilience to respond to shocks.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

No

Components Table

Name

Component 1: Enabling Environment of Digital Infrastructure and Services:(Cost \$12.00 M)

Component 2: Broadband Connectivity:(Cost \$44.00 M)

Component 3: Project Management and Implementation:(Cost \$4.00 M)

Component 4: Contingent Emergency Response Component (CERC)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	--	<input type="checkbox"/> Satisfactory
Overall Implementation Progress (IP)	--	<input type="checkbox"/> Satisfactory
Overall Risk Rating	--	<input type="checkbox"/> Substantial

Implementation Status and Key Decisions

The project was approved by the Board on October 9, 2020, and the Financing Agreement was signed on October 27, 2020 between the World Bank and the Government of the Republic of Haiti. The Financing Agreement was published in "Le Moniteur" (Official Gazette) on November 19, 2020 and the Legal Opinion relating to compliance was submitted on November 23, 2020. The Bank declared, after reviewing the documents, the project's Effectiveness on November 26, 2020.

The Authorities confirmed that the project is a priority for the country, especially promoting broadband access and providing the population with the opportunity to use digital tools and skills in the context of the COVID-19 pandemic. The Authorities also stressed the importance of establishing an environment conducive to the acceleration of the digital economy in Haiti through support for the development of market competition, a digital strategy and sectoral policy, and the strengthening of stakeholder capacities.



The project will also support spectrum management (equipment, capacity building) to improve the availability and quality of services, and the development of the market. In addition, aspects of digital resilience and infrastructure sharing are also considered a priority. In that regard, the preparation of key activities and related procurement processed is under way.

Risks

Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	High	--	High
Macroeconomic	Substantial	--	Substantial
Sector Strategies and Policies	Substantial	--	Substantial
Technical Design of Project or Program	Substantial	--	Substantial
Institutional Capacity for Implementation and Sustainability	Substantial	--	Substantial
Fiduciary	Substantial	--	Substantial
Environment and Social	Substantial	--	Substantial
Stakeholders	Moderate	--	Moderate
Other	Substantial	--	Substantial
Overall	Substantial	--	Substantial

Results

PDO Indicators by Objectives / Outcomes

Increased broadband internet access				
► People provided with access to the Internet (Number, Corporate)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	2,700,000.00
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
□ Number of people that benefitted from new access to Internet service. (Number, Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	900,000.00



Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
<input type="checkbox"/> Number of people that benefitted from the improved Internet service. (Number, Corporate Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1,800,000.00
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
<input type="checkbox"/> People provided with access to the Internet - Female (Number, Corporate Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1,350,000.00
► Broadband penetration over mobile and fixed network providing high speed broadband services (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	35.00	--	35.00	50.00
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	This is the parent indicator for the two sub-indicators.			
<input type="checkbox"/> Mobile broadband penetration (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	35.00	--	35.00	50.00
<input type="checkbox"/> Fixed broadband penetration (Percentage, Custom Breakdown)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	1.50	--	1.50	5.00
Date	30-Jun-2020	--	15-Dec-2020	01-Oct-2026
Improved digital resilience				
► Percentage of newly built or upgraded infrastructure that is resilient to shocks (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	100.00
Date	14-Jul-2020	--	15-Dec-2020	01-Oct-2026
Comments:	Percentage of newly built or upgraded infrastructure that is built according to standards to be resilient to shocks, as determined by the tender documentations prepared under the project			



► Mean down time per month of connectivity services provided under this project (Minutes, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5,256.00	--	5,256.00	52.56
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	The term downtime is used to refer to periods when a system is unavailable. Downtime or outage duration refers to a period of time that a system fails to provide or perform its primary function. An uptime of 99.99% means that the Internet service will support an average downtime of about 4 minutes or less per month. In comparison, a service with 99.9% uptime may experience 44 minutes per month of downtime.			

Intermediate Results Indicators by Components

Component 1: Enabling Environment of Digital Infrastructure and Services				
► Number of sectoral policies/legislation/regulations reviewed and consulted on by stakeholders (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	5.00
Date	01-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	Policies, legislations, and regulations that were drafted by the corresponding authority and consulted upon with the public/private sector			
► Number of people trained through the digital skills program (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	30,000.00
Date	01-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	People officially registered to receive a training through the digital skills program			
☐ Percentage of women completing general digital literacy training (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	50.00
☐ Percentage of women completing cybersecurity training (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	30.00
☐ Percentage of women completing advanced technical training (Percentage, Custom Supplement)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	--	0.00	30.00
► Development of national broadband strategy with a gender lens (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	13-Jul-2020	--	15-Dec-2020	01-Oct-2026
Comments:	Development of a national strategy that seeks to improve broadband access, in particular for women, and universal service provisions			
► Cybersecurity Capacity Maturity Model assessment undertaken (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	Assessment of Haiti's cybersecurity capacity and maturity using the Cybersecurity Capacity Maturity Model developed by Oxford University's Global Cyber Security Capacity Centre			
► Digital economy strategy with an integrated gender and resilience lens (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	--	No	Yes
Date	13-Jul-2020	--	15-Dec-2020	01-Oct-2026

Component 2: Broadband Connectivity				
► Amount of private sector investment in the sector due to the project (Amount(USD), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	20,000,000.00
Date	01-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	The amount of investment (capex) identified by the operators that will be disbursed over the lifetime of the project, in relation to the project activities, in particular to connect the required beneficiaries with the required service level agreements			
► Number of institutions connected through the project (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	1,300.00
Date	14-May-2020	--	15-Dec-2020	01-Oct-2026



Comments:	Number of key public service beneficiary institutions that will be provided with broadband services through the project			
▶ Percentage of users of digital broadband services reporting satisfaction with the service (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	0.00	65.00
Date	31-Dec-2020	--	15-Dec-2020	30-Oct-2026
Comments:	This indicator will measure the percentage of users of digital and broadband services on the government's shared network and using the Wi-Fi hotspots who report being satisfied with the efficiency of the service on a survey. The survey will be issued at the end of each transaction and the feedback from the survey will be used iteratively throughout the project to revise the digital public services as needed. Supported through Component 2 and outreach to user MDAs.			
▶ Quality of Service and resilience: Fixed broadband download speed in Mbps (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.00	--	5.00	24.00
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	The speed (measured in megabits per second, Mbps) at which data downloads from the internet to an internet-connected device over a fixed network			
▶ Quality of Service and resilience: Mobile broadband download speed in Mbps (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	5.00	--	5.00	15.00
Date	13-May-2020	--	15-Dec-2020	01-Oct-2026
Comments:	The speed (measured in megabits per second, Mbps) at which data downloads from the internet to an internet-connected device over a mobile network			

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P171976	IDA-D7240	Effective	USD	60.00	60.00	0.00	0.00	60.57	0%

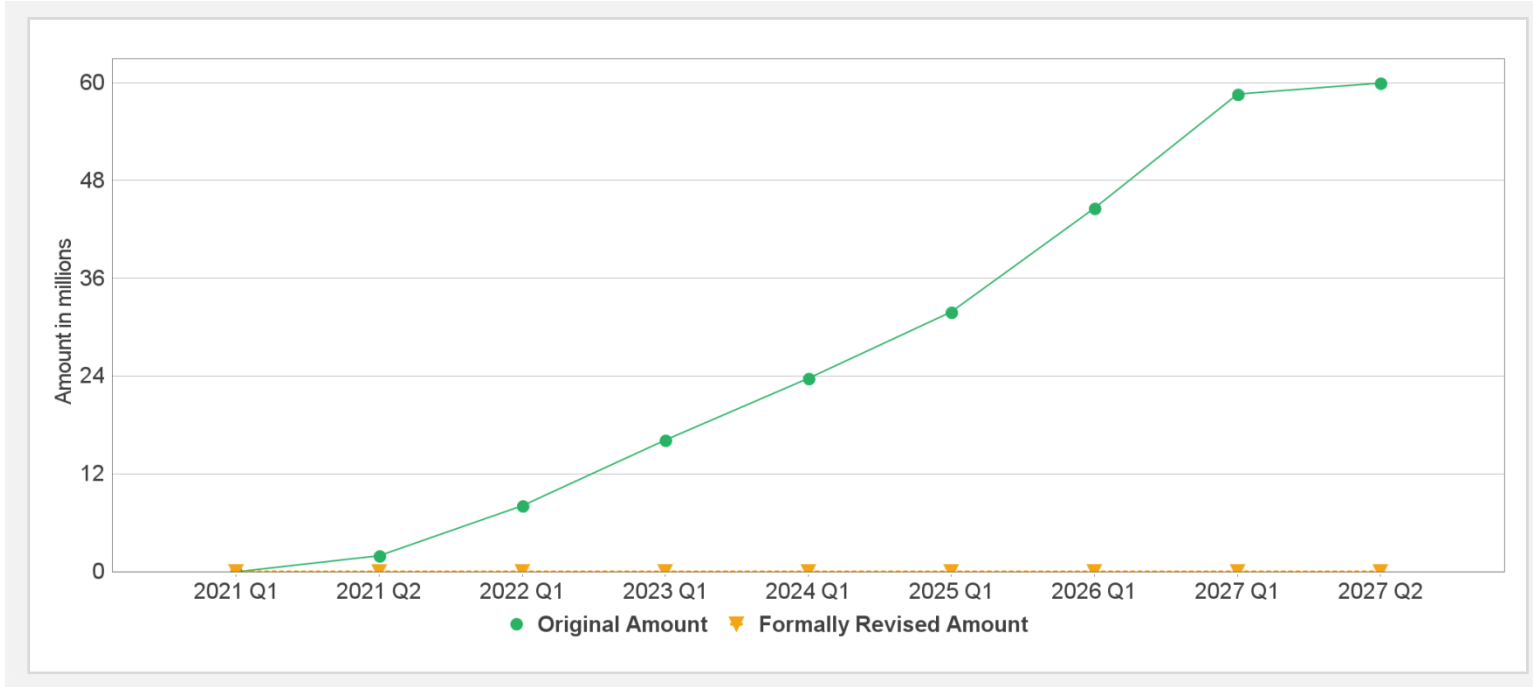
Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
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P171976	IDA-D7240	Effective	09-Oct-2020	28-Oct-2020	26-Nov-2020	15-Oct-2026	15-Oct-2026
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Cumulative Disbursements



PBC Disbursement

PBC ID	PBC Type	Description	Coc	PBC Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for PBC

Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.