



Bhutan Development Policy Financing with Cat DDO (P173008)

SOUTH ASIA | Bhutan | Urban, Resilience and Land Global Practice |
IBRD/IDA | Development Policy Lending | FY 2020 | Seq No: 5 | ARCHIVED on 29-Jun-2023 | ISR56542 |

Implementing Agencies: Ministry of Finance, The Kingdom of Bhutan

Key Dates**Key Project Dates**

Bank Approval Date: 12-May-2020

Effectiveness Date: 01-Jun-2020

Original Closing Date: 30-Jun-2023

Revised Closing Date: 30-Jun-2023

Project Development Objectives

Program Development Objective (from Program Document)

To support the Royal Government of Bhutan in enhancing its technical and institutional capacity to manage the risk of climate change and natural disasters including disease outbreaks.

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

No

Overall Ratings

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

Implementation Status and Key Decisions

The operation supported the Royal Government of Bhutan (RGOB) in enhancing its technical and institutional capacity to manage the risk of climate change and natural disasters, including disease outbreaks. The Ministry of Health (MoH) has conducted 104 simulations and mock drills for natural disasters and emerging and reemerging infectious diseases against the target of 3. The MoH conducted additional drills for few 10-bedded hospitals across the country. The Department of Human Settlements has identified total of 12 public land sites for the development of green, resilient, and affordable housing, exceeding the target of 4. The National Center for Hydrology and Meteorology has submitted the draft National Hydromet Policy to the Cabinet for approval in February 2023. Two results indicators of the National Construction Industry Policy led by the Department of Infrastructure Development and the Bhutan Construction and Transport Authority are delayed due to the government-wide institutional reforms. However, the RGOB is committed to sustain the reforms and meet the targets even after the project closure.

Risks**Systematic Operations Risk-rating Tool**

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

Results

Results Indicators

Pillar A. Integrating Climate and Disaster Resilience into the Built Environment				
IN01302359				
► 1A) The interim Engineering Council of Bhutan is established under the DES for registering and certifying construction professionals based on technical qualification criteria. (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	29.00	29.00	50.00
Date	12-May-2020	16-Dec-2022	26-Jun-2023	30-Jun-2023
Comments:	The Department of Infrastructure Development (DoID; erstwhile Department of Engineering Services) under the MoIT has (i) established the interim Engineering Council of Bhutan (ECoB) in July 2020 and pre-registered 1,490 out of 5,150 professionals (of which 23.7 percent are women) by launching a dedicated website (https://www.ecob.gov.bt/). With technical assistance from the Bank, DoID has prepared a chapter on ECoB as part of the draft Construction Bill and other necessary documents, including a conceptual framework of ECoB, registration guidelines, Continuous Professional Development guidelines, Code of Ethics and Conduct for engineers, Personal Data Privacy Policy, and an awareness-raising video about ECoB. The Civil Service Reform Act of 2022 transferred the responsibility for establishing the Engineering Council from the DoID to the new Bhutan Qualification and Professional Certification Authority (BQPCA) under the Ministry of Education and Skills Development. BQPCA is committed to fulfil this target once the necessary staffing and stakeholder consultations are completed in FY24 based on the necessary documentations that have been already prepared by the DoID.			
IN01302416				
► 1B) A construction quality compliance mechanism for enforcing safe, resilient and green construction is established and implemented by the Construction Development Board (CDB) (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	Yes	Yes
Date	12-May-2020	16-Dec-2022	26-Jun-2023	30-Jun-2023
Comments:	The Bhutan Construction and Transport Authority (BCTA; erstwhile Construction Development Board [CDB]) has developed the Construction Quality Compliance Mechanism (CQCM) with technical assistance			



from the Bank to ensure the quality of civil works across the country and has been using an improved site inspection checklist based on the CQCM.

□ Works above BTN10 million (US\$130,000) monitored (Percentage, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	45.00	65.80	60.00
Date	12-May-2020	09-Dec-2022	26-Jun-2023	30-Jun-2023

□ Works below BTN10 million (US\$130,000) monitored. (Percentage, Custom Supplement)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.80	7.00	10.00

IN01302420

▶ 2) State land for resilient, affordable and energy efficient housing development is identified. (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.00	12.00	4.00
Date	12-May-2020	09-Dec-2022	26-Jun-2023	30-Jun-2023

Comments: The Department of Human Settlement (DHS) has identified nine public land sites in Thimphu and three public land sites in Phentsholing for green, resilient, and affordable housing development as per the National Housing Policy.

Pillar B. Strengthening Bhutan's Inst. and Tec. capacity for emergency preparedness and response

IN01302360

▶ 3) Draft National Meteorology and Hydrology Policy is prepared for submission to the GNHC (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	1.00	1.00
Date	12-May-2020	09-Dec-2022	26-Jun-2023	30-Jun-2023

Comments: The National Center for Hydrology and Meteorology (NCHM) has formulated the draft National Hydromet Policy with technical assistance from the Bank, and submitted it to the Cabinet for approval in February 2023.

IN01302417

▶ 4) MoH carries out simulations and mock drill exercises in accordance with the BPPRP and SOPs (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	52.00	104.00	3.00
Date	12-May-2020	09-Dec-2022	26-Jun-2023	30-Jun-2023

Comments: The Ministry of Health (MoH) has conducted 104 simulations and mock drills for natural disasters and emerging and reemerging infectious diseases against the target of 3, in accordance with the Prior Action #4 on Bhutan Pandemic Emergency Preparedness Plan and Standard Operating Procedures.



Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P173008	IDA-66220	Effective	USD	14.80	14.80	0.00	15.04	0.00	100%
P173008	TF-B2602	Closed	USD	0.95	0.95	0.00	0.95	0.00	100%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P173008	IDA-66220	Effective	12-May-2020	20-May-2020	01-Jun-2020	30-Jun-2023	30-Jun-2023
P173008	TF-B2602	Closed	12-May-2020	20-May-2020	01-Jun-2020	31-Oct-2020	31-Oct-2020

Tranches

Restructuring History

There has been no restructuring to date.

Related Project(s)

There are no related projects.