



Climate Change and Green Growth in Vietnam (P155824)

EAST ASIA AND PACIFIC | Vietnam | Environment & Natural Resources Global Practice |
IBRD/IDA | Development Policy Lending | FY 2016 | Seq No: 1 | ARCHIVED on 20-Jun-2017 | ISR27319 |

Implementing Agencies: Ministry of Environment and Natural Resources, Socialist Republic of Vietnam, State Bank of Vietnam

Key Dates

Key Project Dates

Bank Approval Date:24-Jun-2016

Effectiveness Date:28-Nov-2016

Planned Mid Term Review Date:--

Actual Mid-Term Review Date:--

Original Closing Date:30-Jun-2017

Revised Closing Date:30-Jun-2017

Program Development Objectives

Program Development Objective (from Program Document)

The program development objective is to (a) improve inter-sectoral coastal planning and public investment finance programming across selected key sectors in support of climate change and green growth action; (b) develop and safeguard selected natural resources services; and (c) promote selected cleaner production systems.

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	--	● Satisfactory
Overall Implementation Progress (IP)	--	● Satisfactory
Overall Risk Rating	--	● Substantial

Implementation Status and Key Decisions

The Bank's mission in March 2017 noted the Government's continued commitments with the reform agenda for climate change and green growth and recognized the collective efforts from the national and provincial governments in initiating implementation of the prior actions under DPF1 and preparation of policy actions to be supported under triggers for DPF2. The mission noted signs of progress of implementation across all policy tracks toward the achievement of the program's development objectives, although the level varies following different time lags since the issuance of these policies.

Risks



Systematic Operations Risk-rating Tool

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

Results

Results Indicators

► Pillar 1, Policy track 1.1: 1) Number of coastal provinces that have adopted their provincial integrated coastal zone management programs and are under early implementation (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	5 coastal provinces (20% of coastal provinces)
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 1, Policy track 1.2: 1) Number of priority sectors and provinces for which CC&GG investment programs identified, reported to, & information used by the NCCC to review progress in implementing p (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0 sector; 0 province	--	--	3 sectors; 8 provinces
Date	29-Jan-2016	--	--	31-Dec-2019



► Pillar 1, Policy track 1.2: 2) Percentage increase in the number of projects and programs meeting climate change and green growth policy objectives in selected sectors and provinces (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0%	--	--	15% increase
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 2, Policy track 2.1: 1) Number of provinces with water source protection corridors delineated on maps and with an action plan to address threats to the integrity of these protection corridors (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	6 provinces (10% of provinces)
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 2, Policy track 2.1: 2) Number of hectares of farms utilizing more advanced and efficient irrigation practices for selected crops (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	50,000.00	--	--	400,000.00
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 2, Policy track 2.2: 1) Percentage increase of coastal forest area (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0%	--	--	10% increase
Date	29-Jan-2016	--	--	31-Dec-2019



► Pillar 2, Policy track 2.2: 2) Percentage reduction of the annual rate of net emissions (accounting for reduction in emissions and increase in sequestration as a result of changes in forest cover and (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0 [reference is the average annual rate of net emission (forest reference level) based on a 2000-2012 reference period]	--	--	7% of reduction of annual rate of net emission in the selected priority provinces relative to forest reference level
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 3, Policy track 3.1: 1) Number of city AQM plans adopted (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	3.00
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 3, Policy track 3.1: 2) Percentage of enterprises in 6 sectors/industries that are part of and report to the emission registry (in conformance with the reporting criteria defined in the DPF 2 C (Percentage, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	--	--	60.00
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 3, Policy track 3.1: 3) Percentage of NOx emission reductions in light-duty road transport in target year as compared to a business-as-usual (BAU) case (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Projected trend under BAU case in target year	--	--	6.85% reduction
Date	29-Jan-2016	--	--	31-Dec-2019



► Pillar 3, Policy track 3.2: 1) Percentage energy saved in selected end-use sectors as compared with BAU case (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	Projected trend of annual energy use of selected end-use sectors to 2019, under BAU scenario	--	--	3.2% energy saved for selected industrial segments, cumulated to the target year
Date	29-Jan-2016	--	--	31-Dec-2019

► Pillar 3, Policy track 3.2: 2) Percentage increase in installed capacity of grid-connected non-hydro renewable energy (Text, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0% (270 MW)	--	--	250% (960 MW)
Date	29-Jan-2016	--	--	31-Dec-2019

Overall Comments

The mission in March 2017 noted signs of overall progress of implementation of prior actions toward the achievement of EOP indicators. For example, coastal forest development has been given priority for budget allocation by the government. A National Air Quality Management Plan is steering, inter alia, the development of regulatory action, emissions reductions and prevention and monitoring and inspection in accordance with international AQM practices. In support of cleaner transport under this agenda, all newly manufactured or imported cars (from Jan 1, 2017 onwards) have to meet the Euro 4 standard and enforcement has started. Contributing to the government's low-carbon agenda for increased energy efficiency, a decision promulgating minimum energy performance and energy efficiency labeling standards for non-ducted air conditioners became effective on January 1, 2017 and is being implemented. In support of the Government's ambitious renewable energy targets, a Power Purchase Agreement for biomass power has been signed with EVN at rate specified in new incentive mechanism. As a whole, implementation of the prior actions is progressing satisfactorily toward the achievement of the end-of-program indicators.

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	Disbursed
P155824	IDA-58760	Effective	XDR	63.50	63.50	0.00	0.00	63.50	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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P155824	IDA-58760	Effective	24-Jun-2016	25-Jul-2016	28-Nov-2016	30-Jun-2017	30-Jun-2017
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Tranches

Restructuring History

There has been no restructuring to date.

Related Operations

P160818-Climate Change and Green Growth DPF 2
