# Project "Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Vietnam (CIGG)"

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To: Ms. Akiko Fujii, Deputy Country Director, UNDP Vietnam

Mr. Dao Xuan Lai, Head of SD Cluster

25 Phan Boi Chau Street, Hanoi

Cc: Mr. Mikko Paloneva, Program Officer

From: Mr. Pham Hoang Mai, Director General

Department of Science, Education, Natural Resources and Environment

(DSENRE), Ministry of Planning and Investment

National Project Director of CIGG Project

Date: February 21st, 2017

Re: CIGG - Annual Work Plan for Year 2017

Dear Ms. Akiko Fujii,

Please find enclosed our Annual Work Plan for year 2017 that has been prepared based on the approved DPO as well as discussions about the needs to focus on high-priority activities of the implementing ministries (MPI, MOF, MOT, MoIT) in 2017.

The AWP for year 2017 with the total estimated project budget is USD 1,250,379.-

This is for your review and endorsement.

We are looking forward to receiving your valuable support as always.

Yours sincerely,

Pham Hoang Mai

Director General, DSENRE, MPI

NPD of CIGG Project

## United Nations Development Programme Country: Viet Nam 2017 Annual Work Plan

Project Title: Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Viet Nam (CIGG) Project (ATLAS Award ID: 00084023-Project ID: 00092226)

UN Focus Area 1:

Inclusive, Equitable and Sustainable Growth

Expected OP Outcome(s):

**Outcome 1**: Government economic policies support growth that is more equitable, inclusive and sustainable

Outcome 1.3: By 2017, key national and sub-national agencies, in partnership with the private sector and communities, have established and monitor multi-sectoral strategies, mechanisms and resources to support implementation of relevant multilateral agreements and effectively address climate change adaptation, mitigation and disaster risk management

Expected Annual Output(s) and Results:

Output 1.1.2: Support the design of an M&E system for the Green Growth Strategy (GGS) and Action Plan (GGAP), including reporting format and mechanism for reporting from sectors and provinces.

Output 1.2.1. Provide technical support to the Standing Office of the GGS/AP to serve the ICB, including analytical reports on progress with implementation of the GGS/AP.

<u>Output 2.2.1</u>: Follow-up to transportation sub-sector priorities for reducing energy consumption, through analysis of implementation options.

Output 3.1.2: Design a joint training of trainers programme on CC and GG, including an implementation action plan – with pilot training/testing in one province and adjustment of materials and programmes as needed.

Output 5.1.2: Undertake study to provide inputs to the revision and/or development of policies and laws under the National Assembly for 2015, such as the Public Investment Law, General Investment Law, Environmental Protection Law (revised), Construction Law (revised), Enterprise Law (revised).

Output 6.1.3: Build capacity and provide technical and financial support to access and manage funds from the global Green Climate Fund and establish and strengthen financial management and institutional capacities of the National Implementing Entity(ies).

Output 7.1.1: Define a methodology and typology and analyse and map private sector investment flows, characteristics, funding modalities and critical triggers for investments.

Implementing partner:

Ministry of Planning and Investment

Other Partners:

Ministry of Finance; Ministry of Transportation

## Brief Summary of the Output(s) envisaged in the AWP and Key Implementation Activities

The Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Viet Nam (CIGG) project aims to build capacities and strengthen policies and regulations for the effective implementation of the Viet Nam Green Growth Strategy and achievement of sustainable development goals. The project will a) build capacities of MPI, MOF, MOT and provinces for effective implementation and monitoring of the Viet Nam Green Growth Strategy and Action Plan and for mainstreaming green growth into the SEDP, b) develop policies and regulations to promote green growth investments and sustainable development, and c) improve access to green growth financing and pilot green projects with private sector. In 2016, to follow up with the implementation of national and sector GGAP, the project will deliver the following key project outputs:

- 1. Government agencies implementing an M&E system for the Green Growth Strategy (GGS) and Action Plan (GGAP), the integration of GG/GHG emission reduction, climate change and sustainable development into sectoral and provincial SEDP.
- Decision-makers equipped with knowledge and tools to change investment patterns towards green growth
  and sustainable development. This involves broad participation and strengthened capacity of line
  ministries and provinces in green growth issues, and strengthened access to sources of finance to facilitate
  the transition to low-carbon development.
- 3. Improve coordination and technical support to the Standing Office of the GGS/AP to serve the ICB, including producing analytical reports on progress with implementation of the GGS/AP.
- 4. Improve awareness of green growth through a training of trainers (ToT) programme on climate change and green growth, including an implementation of action plan and pilot testing.
- 5. More effective coordination of green growth programming through tracking of public and private expenditure and incentives for investment by these sectors.

## Key targets that the project plans to achieve in 2017:

- 1. Dissemination of a MRV to track the implementation of the GGAP for use by sector ministries, provinces and other stakeholders in support of VGGS implementation.
- 2. Development and release of guidelines on green growth investment, including criteria and indicators to appraise green growth investment for use by MPI during annual investment planning.
- Inclusion of GG/GHG emission reduction, climate change and sustainable development into SEDP 2016-2020 and sector policies.
- 4. Delivery of communication plan with broad media coverage for GG and 2030 Agenda for SD.
- 5. Finalize a comprehensive review to track private sector flows and incentives to invest in green growth, as a follow-up to the CPEIR.
- 6. Support enhanced access to international finance for climate change and green growth, through readiness support to national partners.

One Plan Period: 2012-2016

One Plan PCG: Sustainable Development

Project Title: Strengthening Capacity and Institutional Reform for Green

Institutional Reform for Greek Growth and Sustainable Development in Viet Nam

(CIGG)

Project Code:

00092226 (Award: 00084023)

Project Period:

2015-2018

Estimated 2017 budget: USD1,250,379

#### Allocated resources:

Government: USD 33,400Regular: USD180,400

· Others:

USAID: USD896,929LECB: USD123,050SECO: USD50,000

Shortfall (if any) in meeting budget requirement:

\_\_\_\_USD

Agreed by Implementing Partner:

Pham Hoang Mai, Director General, DSENRE, MPI

Agreed by UNDP:

Date 2112117

Akiko Fujii, Deputy Country Director, UNDP

Project Code & Title: Award 00084023 - Project 00092226/Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Vietnam (CIGG)

Responsible Officer: Pham Hoang Mai - National Project Director

Implementing Partner: Ministry of Planning and Investment

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the		TIM	E FRA	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project outputs)	Qı	Q2	Q3	Q4	PARTY	Fund	Donor	Project ID	Budget I	Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14

Relevant Outputs from the UN's One Plan III: 1.3.1: Planning and Investment processes are climate proofed and specific programmes have been formulated and operationalized for long-term adaptation to reduce climate change vulnerabilities

Outcome 1.3: By 2016, key national and sub-national agencies, in partnership with the private sector and communities, have established and monitor multi-sectoral strategies, mechanisms and resources to support implementation of relevant multilateral agreement and effectively address climate change adaptation, mitigation and disaster risk management

Indicator 1: CO2 emissions (CO2e), total, per capita and per USD1 GDP (PPP)

Baseline (2008/2010): 113.1 million tons CO2e/year (2010); 1.4 MT CO2e/capita (2010); 0.5732 kg/USD (PPP) (2008)

Target (2016): Based on low carbon development strategy and MDG 7, at least GHG is stabilized

MoV: MONRE GHG emission registry report/GSO economic data (MPI)

PROJECT OUTPUT 1: Built technical capacities of MPI, MOF, MOT and provinces for effective implementation and monitoring of the Viet Nam GGS/AP and for mainstreaming green growth into the SEDP.

Action Plan, including enhancing coordination among national agencies and development partners.	Activity Result 1.1: A measurement, reporting and verification (MRV) mechanism for mitigation actions and GHG emission targets under the GGS; to support a M&E mechanism for the GGS in place to report to the ICB under the NCCC.												
Third 1920 1920 1920 1930 and a second of the second second and the second second and the second second second	1.1.1.a. Develop/finalize a M&E framework for PGGAP at local level (Xây dựng/hoàn	x	x	x	х	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	20,000	2017
meetings/discussions organized.	thiện khung giám sát và đánh giá (M&E) cho TTX cấp địa phương)	x	x	x	х	MPI-DSENRE	30000	10480	00092226	75700	Workshops, training	5,000	2017
VGGS (2012) and GG Action Plan (2014) did not include comprehensive M&E mechanism.     A standing office for an Inter-ministry Coordination Board		x	х	х	х	MOIT/MPI	30000	10480	00092226	71300	Local Consultants	6,000	2016 WP
under the NCCC will need technical support to serve as Secretariat.		x	х	х	х	UNDP	30000	10480	00092226	71300	Local Consultants	4,990	2017
Targets:  Developed comprehensive M&E framework for GGS adopted at pilot provinces.  Organized policy analytical studies and policy discussion.  MOV: Inception Report, Progress Reports, Output Reports, M&E Report.	1.1.3. Develop roadmap to implement renewable energy strategy	x	x	x	x	UNDP	30000	10480	. 00092226	71200	International Consultants	6,000 .	2016 WP

Project Code & Title: Award 00084023 - Project 00092226/Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Vietnam (CIGG)

Responsible Officer: Pham Hoang Mai - National Project Director

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIME	FRA	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project outputs)	QI	Q2	Q3	Q4	PARTY	Fund	Donor	Project ID	Budget	Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Output target 1.2 (2014-2015): Strengthened technical capacity at MPI, MOF, MOT ministries and provinces to integrate green growth into the planning, budgeting and spending processes at national sectoral and provincial levels, including development of green growth action plan for transportation sub-sector(s) and target provinces.	Activity result 1.2. Developed policies and guideline to integrate GG into development plan of ministries and provinces								B				
Indicators:  - Availability of guidelines for preparation of provincial GGAP,  - # Guidelines/decision to integrate GG into provincial SEDPs and sectoral development plans,  - # of sectoral and provincial GG action plans developed with GHG emission targets.	1.2.a.1. Assessment of the management and disposal of hazardous wastes in Vietnam for the period 2011-2015 and recommendations on the policy, institutional and investment solutions for period 2016-2020	x	x	x	x	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	6,000	2016 WP
Baseline; - GGS/AP were approved and have not yet integrated into national and provincial SEDPs, and Sector Development Plans; - National SEDP 2011-2015 does not include GG target;	1.2.a.5. Support to 2 new pilot provinces (Cao Bang, Bac Kan)	x	х	х	х	MPI-DSENRE	30000	10480	00092226	72100	Contractual Services - Companies	64,000	2016 WP
Study on a framework on green investment and GG action plans of ministries and provinces have been prepared and developed.	1.2.a.5.b. Finalize GGAP for Cao Bang, Bac Kan	x	x	x	x	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	20,000	2017
Targets: - Prepared guidelines/decision to integrate GG into provincial SEDPs and sectoral development plans adopted, - Conducted studies for target sectors, provinces & city and	1.2.a.6: Preparation for integration of Green Growth into the development policy of Ho Chi Minh city	x	x	x	x	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	15,000	2016 WP
developed guideline and format for provincial GGAPs, - Inclusion of GG/GHG emission reduction, climate change, and sustainable development targets into SEDP 2016-2020, - Selected options of GGAP of MOT, GGAPs of pilot	1.2.a.7: Emission calculation and methods to reduce emissions for Ho Chi Minh city	х	x	x	х	MPI-DSENRE	30000	10480	00092226	72100	Contractual Services - Companies	40,000	2016 WP
provinces/city selected with GHG emission targets by 2020.  MOV:	1.2.a.8. A research on potential opportunities for PPP for low carbon	х	x	x	х	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	20,000	2017
- Workshop report - Progress reports - Priority options of GGAPs.	development (nghiên cứu tiềm năng hợp tác công tư cho phát triển carbon thấp)	x	x	х	x	MPI-DSENRE	30000	10480	00092226	75700	Workshops, training	5,000	2017

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Responsible Officer: Pham Hoang Mai - National Project Director

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIMI	E FRAI	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project outputs)	Qı	Q2	Q3	Q4	PARTY '	Fund	Donor	Project ID	Budget	Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1.2.a.9. An assessment on GG indicators which integrated into the socio-economic development plan for the period of 2016-2020 (Đánh giá việc triển khai các chi tiêu TTX đã lồng ghép vào kế hoạch phát triển KTXH 5 năm 2016-2020)	x	х	x	х	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	20,000	2017
	Activity result 1.2.b: GG action plan for transportation sub-sector, two provinces and Da Lat city formulated with GHG emission targets												
	1.2.c.1. Review to prioritize the feasible technologies to reduce CO2 emissions for inland waterway vessels	x				мот/мрі	30000	10480	00092226	71300	Local Consultants	6,000	2016 WP
	1.2.c.2. Assessment of effective and affordable options of fuel additives to reduce CO2 emissions in marine vessels	x				мот/мрі	30000	10480	00092226	71300	Local Consultants	6,000	2016 WP
	1.2.c.3. Research and development of multi- modal transport for inland waterways of Vietnam.	х				MOT/MPI	30000	10480	00092226	71300	Local Consultants	6,000	2016 WP
	1.2.c.4. Follow-up to GGAP for aviation sector to develop methods for measuring emissions for Aviation of Vietnam and design a market based system for Vietnam.	х	x	х	x	мот/мрі	30000	10480	00092226	71300	Local Consultants	8,000	2016 WP
	(2)	х	x	х	х	мот/мрі	30000	10480	00092226	71200	International Consultants	8,000	2016 WP
r.		х	x	х	x	мот/мрі	30000	10480	00092226	75700	Workshops, training	5,000	2016 WP
	1.2.c.5. Support to integrate green criteria into developing EIA procedures for the investment projects for transportation.	x				мот/мрі	30000	10480	00092226	71300	Local Consultants	4,000	2016 WP

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Responsible Officer: Pham Hoang Mai - National Project Director

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIMI	E FRAN	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project outputs)	Q1	Q2	Q3	Q4	PARTY	Fund	Donor	Project ID	Budget	Description	Åmount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	1.2.d.1. Develop MRV system for actions to reduce emissions from the national railway and urban railway transport (Xây dựng phương pháp luận đo lường, báo cáo, kiểm	x	x	х	х	МОТ/МРІ	30000	10480	00092226	71300	Local Consultants	35,000	2017
	chứng (MRV) cho hành động giảm phát thải từ vận tải đường sắt quốc gia và đường sắt đô thì)	x	x	x	х	мот/мрі	30000	10480	00092226	75700	Workshops, training	5,000	2017
	1.2.d.2. Develop MRV system for actions to reduce emissions from sea/river transport and inland shipping (Xây dựng phương	х	x	x	х	мот/мрі	30000	10480	00092226	71300	Local Consultants	35,000	2017
	pháp luận đo lường, báo cáo, kiểm chứng (MRV) cho hành động giảm phát thải từ vận tải sông biển và vận tải biển nội địa)	x	х	x	x	мот/мрі	30000	10480	00092226	75700	Workshops, training	5,000	2017
	1.2.d.3. Develop a system to provide technical solutions in the sea-ship control for fuel efficiency (Xāy dựng hệ thống cung	х	x	х	х	мот/мрі	30000	10480	00092226	71300	Local Consultants	15,000	2017
	ror tuel emciency (Asy dung ne thong cung cấp các giải pháp kỹ thuật trong công tác điều khiển tàu biển nhằm sử dụng hiệu quá nhiên liệu)	x	x	х	x	мот/мрі	30000	10480	00092226	75700	Workshops, training	5,000	2017
Output target 1.3 (2015, 2016-2017); Enhanced knowledge and awareness among policymakers and business of green growth and sustainable development, through joint training and communication programmes on green growth and climate change (with MONRE, MARD and MOIT through UNDP-and USAID-funded projects with these ministries);	Activity Result 1.3: The Communication plan on green growth and post-2015 Millennium Development Goals prepared and implemented (2030 Agenda for Sustainable Development)												
Indicators:  - Availability of communication action plan, # of events and media coverage													
Baseline: - There is a need to have a comprehensive communication strategy/plan for CC, GG, and post 2015-MDGs.  Targets:	1.3.1.a. Delivery of Communication Plan including Green Growth Week, sustainable consumption in transport and trade, promote green production, consumption and lifestyle models etc.		x	х	x	MPI-DSENRE	30000	10480	00092226	72100	Contractual Services - Companies	105,000	2016 WP (\$ 105,000 fo 2017, \$45,000 for 2018)

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Responsible Officer: Pham Hoang Mai - National Project Director

Implementing Partner: Ministry of Planning and Investment

ANNUAL TARGETS  the year to order to produce the project outputs outputs)  A comprehensive Communication Strategy/Han prepared and phemented.  as test of TOT curriculum/modules on GG  1.3.1.8. Promote the information corners of selected green growth subjects/models on newspaper  1.3.1.c. Maintain the information corners of selected green growth subjects/models on newspaper  1.3.1.2. Publish reports and documents supported by projects (at least 5-6 publications).  1.3.1.2. Publish reports and documents supported by projects (at least 5-6 publications).  1.3.3. Develop set of Training Of Trainer (TOT) curriculum/modules on GG for government staff at national and provincial levels  1.3.4. Develop the TOT modules for GG education  1.3.4. Develop the TOT modules for	EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIMI	E FRAN	ME	RESPONSIBLE			PLA	NNED BUDGET			Challenges, solution
A comprehensive Communication Strategy/Plan prepared and plemented. a set of TOT curriculum/modules on GG  13.1.b. Promote the information corners of selected green growth subjects/models on newspaper  13.1.b. Maintain the information corners of selected green growth subjects/models on newspaper  13.1.c. Maintain the information corners of selected green growth subjects/models on newspaper  13.2. Publish reports and documents supported by projects (at least 5-6 publications).  13.3. Develop set of Training Of Trainier (TOT) curriculum/modules on GG for government staff at national and provincial levels  13.4. Develop the TOT modules for GG education  13.4. Develop the TOT modules for GG Component 1: International Technical Inputs  13.4. Develop the TOT modules for GG Component 1: International Technical Inputs  13.4. Develop the TOT modules for GG Component 1: International Technical Inputs  13.4. Develop the TOT modules for GG Component 1: International Technical Inputs  13.4. Develop the TOT modules for GG Component 1: International Technical Inputs  13.4. Develop the TOT modules for GG Component 1: International Technical Inputs  14.0000  14.000  14.000  14.000  14.000  14.000  14.000  14.000  14.000	NATO - POST PORTO CONTROL DE CONT	the year in order to produce the project	Qı	Q2	Q3	Q4		Fund	Donor	Project ID	Budge	t Description	Amount	and other issues
1.3.1.b.   Promote the information comers of selected green growth subjects/models on newspaper   1.3.1.b.   Promote the information comers of selected green growth subjects/models on newspaper   1.3.1.b.   Maintain the information comers of selected green growth subjects/models on newspaper   1.3.1.b.   Maintain the information comers of selected green growth subjects/models on newspaper   1.3.2.   Publish reports and documents supported by projects (at least 5-6 publications).   2	1	2	3	4	5	6	7	8	9	10	11	12	13	14
selected green growth subjects/models on newspaper  1.3.2. Publish reports and documents supported by projects (at least 5-6 publications).  1.3.3. Develop set of Training Of Trainer (TOT) curriculum/modules on GG for government staff at national and provincial levels  2.	A comprehensive Communication Strategy/Plan prepared and mplementeda set of TOT curriculum/modules on GG	selected green growth subjects/models on	x	x	x	х	MPI-DSENRE	30000	10480	00092226	72100		4,000	2016 WP
Supported by projects (at least 5-6 publications).   X		selected green growth subjects/models on	x	x	х	х	MPI-DSENRE	30000	10480	00092226	72100	The second of th	10,000	Y2017: \$ 10,000 Y2018: \$ 10,000
(TOT) curriculum/modules on GG for government staff at national and provincial levels    X		supported by projects (at least 5-6		x	x	x	MPI-DSENRE	30000	10480	00092226	74200		15,000	2016 WP
Indeed   Section   Secti		(TOT) curriculum/modules on GG for	х	x	х	х	MPI-DSENRE	30000	10480	00092226	71300		8,000	2016 WP
1.3.4. Develop the TOT modules for GG education			x	х	х	х	MPI-DSENRE	30000	10480	00092226	75700		15,000	
X   X   X   X   UNDP   04000   00012   0009226   75700   Workshops, training   3,000			x	x	x	х	UNDP	04000	00012	0009226	71300	0.59.537000	17,000	2017
Inputs X X X X V UNDP 30000 10480 00092226 71200 Consultants 25,000		education	х	x	х	х	UNDP	04000	00012	0009226	75700		3,000	2017
Pagilidas			x	x	х	х	UNDP	30000	10480	00092226	71200		25,000	
GMS USAID (8%) X X X UNDP 30000 10480 00092226 75100 Pacitities & 44,559		GMS USAID (8%)	x	x	x	х	UNDP	30000	10480	00092226	75100	Facilities &Adm	44,559	
TOTAL OF OUTPUT 1 621,549		TOTAL OF OUTPUT 1											621,549	
Relevant Outputs from the UN's One Plan RESULTS:														

Output 1.3.3: A national system for reduced Emissions from Deforestation and Forest Degradation (REDD), and nationally Appropriate Mitigation Actions (NAMAs) for a number of strategically chosen sectors and localities are formulated and operationalized with clear potential benefits.

Output 1.4.2: A set of coherent policies and plans are prepared or updated to strengthen (1) management of protected areas and biodiversity conservation, and (2) environment management at national and community levels

PROJECT OUTPUT 2: Developed policies and regulations to promote green growth investments and sustainable development

Output target 2.1 (2015-2017): Policy analysis conducted on financial, fiscal, and other barriers to green growth investments, and policy dialogue on the research findings enabled.

Activity result 2.1: Studies conducted to identify shortcomings and policy gaps in green investment policies

Indicators:

Project Code & Title: Award 00084023 - Project 00092226/Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Vietnam (CIGG)

Responsible Officer: Pham Hoang Mai - National Project Director

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIMI	FRA	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project outputs)	Qı	Q2	Q3	Q4	PARTY	Fund	Donor	Project ID	Budget	Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
# of policy studies conducted # of high-level policy dialogue organized  Baseline: - UNDP, WB and ADB have done, or will undertake, a number of policy studies on fossil fuels, low emission options, but some can be deepened.	2.1.1. Organize high-level policy dialogue and discussion on directions and network development for green growth (green growth coordination seminar on 12Jan, LEDS, Green Investment Event etc.)	x	x	x	x	MPI-DSENRE	30000	10480	00092226	75700	Workshops, Training	25,000	
- International CC negotiations continue to evolve, especially 2015 is expected to see new legal binding agreement Barriers need to be removed to promote renewable energy, energy efficiency, sustainable production and consumption.  Targets: - 3 policy studies completed and published - 3 high-level policy dialogues organized  MOV: - Report of meetings and high-level policy dialogues Regular reports on low emission development and GG progress.	2.1.2 Support the operation of ICB (develop the national report on GG, review and assess GG models in energy and agri sectors, provinces and regions etc.)	x	x	x	x	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	4,000	2016 WP
Output target 2.2 (2015-2018): Improved investment policies and regulations to tackle barriers to green growth, and strategies and incentives to increase engagement of the private sector in green investments, production and consumption, including	Activity Result 2.2.a: Revised/new green investment policies formulated and introduced												
renewable and clean energy.  Indicators: - # of policy analysis drafted relating to green investments - # of revised/new investment policies formulated, with	2.2.a.4. Support the readiness of NDA, NIE to GCF access	x	x	x	x	MPI-DSENRE	30000	10480	00092226	71300	Local Consultants	10,000	
inclusion of incentive mechanisms for green investment from private sectors  -# of policy analysis and recommendations adapted during preparation of policy on fiscal policy framework and tools	Activity Result 2.2.b: Revised/new public green procurement and expenditure investment policies introduced												

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EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIME	E FRA	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project	Q1	Q2	Q3	Q4	PARTY '	Fund	Donor	Project ID	Budget	Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Baseline: - Public Investment Law does not include provisions on green investments - Viet Nam has many potential CDM projects - Vietnam issued NDC.	Activity Result 2.2.c: Policy revision and development of feasible fiscal policy framework and tools.												
Targets: - Identified emission control solutions/policies,	2.2.c.4. Study new financial policies and instruments and study to develop draft	х	х	х	х	MOF/MPI	30000	10480	00092226	71300	Local Consultants	5,000	2016 WP
Finalized incentive mechanisms for green investment,     Organized policy analysis relating to green investments and fiscal/tax policy     Released report on fiscal policy options.	policy of environmental protection charges for air emission sources contributing to green growth implementation.	x	x	x	x	MOF/MPI	30000	10480	00092226	75700	Workshops, Training	10,000	
- Project reports and consultation with ministries and other stakeholders.	2.2.c.5. Propose solutions, mechanisms to promote the development, management and use of carbon credits and develop basis for	x	x	x	x	MOF/MPI	30000	10480	00092226	71300	Local Consultants	10,000	2016 WP
- Training materials and reports.	revision of Decision No. 130/2007/QĐ- TTg on CDM.	х	x	x	x	UNDP	30000	10480	00092226	71200	Int'l Consultants	8,000	2016 WP
	2.2.c.6. Research on revenues as prescribed by law fees and charges for environmental protection, building detailed instructions with a list of charges.	х	х	x	x	MOF/MPI	30000	10480	00092226	71300	Local Consultants	5,000	2016 WP
	2.2.c.7. Design of the Paris mechanisms to maximize benefits from the Vietnamese CDM pipelines	x	х	х	х	UNDP	30000	10480	00092226	71200	Int'l Consultants	7,500	2017
		x	x	x	x	MOF/MPI	30000	10480	00092226	71300	Local Consultants	15,000	2017
	2.2.c.8. Study on the design of a national carbon tax coupled with a project-based offset system (Nghiên cứu các chính sách	х	х	х	x	MOF/MPI	30000	10480	00092226	71300	Local Consultants	20,000	2017
	thuế liên quan, đánh giá cơ chế trao đổi phát thải các-bon hiên tại và nghiên cứu đề xuất	x	x	х	x	MOF/MPI	30000	10480	00092226	75700	Workshops, Training	5,000	2017
	một cơ chế kết hợp thực hiện song song thuế các-bon và cơ chế bù trừ các-bon tại	x	x	x	x	UNDP	30000	10480	00092226	71200	Int'l Consultants	20,000	2017

Project Code & Title: Award 00084023 - Project 00092226/Strengthening Capacity and Institutional Reform for Green Growth and Sustainable Development in Vietnam (CIGG)

Responsible Officer: Pham Hoang Mai - National Project Director

Implementing Partner: Ministry of Planning and Investment

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIME	E FRAN	ИЕ	RESPONSIBLE			PLA	NNED BUDGET			Challenges, solutio
ANNUAL TARGETS	the year in order to produce the project outputs)		Q2	Q3	Q4	PARTY	Fund	Donor	Project ID	Budget	Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
	2.3. Support to regulatory and policy reforms to improve environmental performance of supply chain actors in	x	x	x	x	UNDP	30000	00232	00092226	71200	Int'l Consultants	25,000	2017
	industrial zones (SECO Fund)	х	x	х	x	UNDP	30000	00232	00092226	71300	Local Consultants	11,296	2017
		х	x	x	x	UNDP	30000	00232	00092226	75700	Workshops, Training	10,000	2017
	Component 2: International Technical Inputs	х	х	х	х	UNDP	30000	10480	00092226	71200	Int'l Consultants	25,000	
	GMS SECO Fund (8%)	х	х	х	х	UNDP	30000	00232	00092226	75100	Facilities &Adm	3,704	
	GMS USAID (8%)	х	x	х	x	UNDP	30000	10480	00092226	75100	Facilities &Adm	13,560	
	TOTAL OF OUTPUT 2											233,060	

Relevant Outputs from the UN's One Plan III 1.3.1: Planning and Investment processes are climate proofed and specific programmes have been formulated and operationalized for long-term adaptation to reduce climate change vulnerabilities

#### RESULTS

Output 1.3.1: Planning and investment processes are climate proofed and specific program have been formulated and operationalized for long term adaptation to reduce climate change vulnerabilities.

Output 1.3.3; A national system for reduced Emissions from Deforestation and Forest Degradation (REDD), and nationally Appropriate Mitigation Actions (NAMAs) for a number of strategically chosen sectors and localities are formulated and operationalized with clear potential benefits. Output 1.4.2: A set of coherent policies and plans are prepared or updated to strengthen (1) management of protected areas and biodiversity conservation, and (2) environment management at national and community levels.

PROJECT OUTPUT 3: Improved access to green growth financing and pilot green projects with private sector.

Output target 3.1 (2015-2016): Improved climate finance	Activity Result 3.1: Studies conducted to				A THE PARTY OF THE			1		
rchitecture to mobilize funds for GG&CC, focusing on	identify shortcomings and gaps in		1 1			- 1	0	1	İ	
nternational public finance and enabling domestic and foreign	managing various climate finance		1 1			- 1		1		
rivate investments.	sources; development of an appropriate	- 1	1 1			- 1		1		1
	climate finance architecture; and	- 1	1 1			- 1				
indicators:	participation and contribution to the	- 1	1 1	- 1		- 1	- 1			
Extent of understanding of at least 100 GoV officials/	GCF's operation.	- 1	1 1	1		- 1				
takeholders involved in climate finance and CC negotiations			1 1	1				1	1	l .
n requirement of international climate finance,	1		1 1	1		- 1			i	l .
Availability of advanced, transparent and effective national	1	- 1	1 1	1		- 1				l .
limate finance architecture/ facility,	1		1 ' 1	1		- 1	- 1	1	i	
Level of availability of financial data and information to the			1 1	1				1	1	
uthorized users/interested stakeholders;			1 1	- 1					1	
Level/amount of funding mobilized and disbursed.				1		- 1			1	I

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Responsible Officer: Pham Hoang Mai - National Project Director

EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIMI	E FRA	ME	RESPONSIBLE			PLAN	NED BUDGET			Challenges, solutions
ANNUAL TARGETS	the year in order to produce the project outputs)	Qı	Q2	Q3	Q4	PARTY '	Fund	Donor	Project ID	Budget	Description	Amount	and other issues
l	2	3	4	5	6	7	8	9	10	11	12	13	14
Baseline:  - Victnam and some countries have relevant experience on establishment and operation of national climate finance mechanism/funds (e.g. Vietnam Env Protection Fund, Forest Development and Protection Fund-VNFF)  - Small group of GoV officials (20) have understanding of CF;  - MPI established an internal CFTF in 2013, but need to expand to other ministries.  - MPI is assigned as the focal point of Viet Nam for the GCF.  - MPI-Belgium Green Growth Strategy Facility established in form of ODA project with 5.5 mil. euro.	3.1.2 Delegation to COP 2017, international event in Bonn, GCF Meetings and other workshops etc.	x	х	х	х	MPI-DSENRE	30000	10480	00092226	75700	Workshops, Training	40,000	To Bonn (MPI 01); To COP23 (MPI 03, MOF 01, MOT 01); and interministerial meetings with GCF HQ
Targets: - Improved level of understanding in international climate finance and CC negotiations, - Introduced an advance, transparent and effective national climate finance architecture/facility, - Publicized none-confidential dada/information on management, decision making processes and finance available on website;					A CONTRACTOR OF THE CONTRACTOR								
MoV: - Project and review reports; successful access and cooperation agreements to GCF; individual and official reports by COP21 delegation members.													
Output target 3.3 (2015-2016); Private sector investment and projects contribute to achieve GG objectives.  Indicators: - # of forum on green projects held - # of training and trainees - # of green projects and activities invested and developed by private sector.	Activity Result 3.3.2: Review and awareness-raising on nation commercial banking products, and other national and international financing sources to support GG projects and investments												
Baseline: - Project developers and government agencies have little knowledge of the modality available for green projects - Stakeholders do not have a space to share policy concerns with project developers, private sector and government	Activity Result 3.3.b: Private sector and investors engaged in dialogue and development of green growth projects									a.			

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EXPECTED PROJECT OUTPUTS, INDICATORS AND	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in		TIME	FRAN	ME	RESPONSIBLE			PLA	NNED BUDGET			Challenges, solution
ANNUAL TARGETS	the year in order to produce the project outputs)	Q1	Q2	Q3	Q4	PARTY	Fund	Donor	Project ID	Budg	et Description	Amount	and other issues
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Capacity to develop investable project is low  Fargets: Sectors review conducted.	3.3.b.2. Finalize CPrEIR	х	х	х	х	МРІ	30079	00280	00092226	72100	Contractual Services - Companies	40,000	2016 WP
Public forums held to review tools and finance for GG Public and private investment review developed  MOV: Report of meetings of GG investment network. Report on regional investment in CC and GG.		x	x	x	х	UNDP	30079	00280	00092226	71200	Int'l Consultants	10,000	2017
Project agreements with private investors.		х	х	х	х	MPI	30079	00280	00092226	75700	Workshops, Training	10,000	2017
	3.3.b.3. CPEIR replication at provincial level (Nghiên cứu nhân rộng đánh giá đầu tư và chỉ tiêu công cho biến đổi khí hậu và TTX cấp địa phương)	х	х	х	х	MPI	30079	00280	00092226	72100	Contractual Services - Companies	50,000	2017: \$ 50,000 2018: \$40,000
	11A cap dia pintong)	x	x	x	x	MPI-DSENRE	30079	00280	00092226	75700	Workshops, Training	5,000	2017
	Component 3: International Technical Inputs	x	x	x	х	UNDP	30000	10480	00092226	71200	Int'l Consultants	25,000	
	GMS LECB (7%)	x	x	x	x	UNDP	30079	00280	00092226	75100	Facilities &Adm	8,050	
	GMS USAID (8%)	х	х	х	х	UNDP	30000	10480	00092226	75100	Facilities &Adm	5,200	
	TOTAL OF OUTPUT 3											193,250	

Relevant Outputs from the UN's One Plan III:

OP 3 Outcome area

#### RESULTS:

Output 1.3.1: Planning and Investment processes are climate proofed and specific programmes have been formulated and operationalized for long-term adaptation to reduce climate change vulnerabilities

Output 1.3.3: A national system for reduced Emissions from Deforestation and Forest Degradation (REDD), and nationally Appropriate Mitigation Actions (NAMAs) for a number of strategically chosen sectors and localities are formulated and operationalized with clear potential benefits.

Output 1.4.2: A set of coherent policies and plans are prepared or updated to strengthen (1) management of protected areas and biodiversity conservation, and (2) environment management at national and community levels

PROJECT MANAGEMENT	Payment to 01 ISTS (Full time)	x	x	x	x	UNDP	30000	10480	00092226	71200	Int'l Consultants	25,000	
	Payment to 01 NTS ( 10 days/month)	x	x	х	x	MPI	04000	00012	00092226	71300	Local Consultants	20,400	

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Responsible Officer: Pham Hoang Mai - National Project Director

Implementing Partner: Ministry of Planning and Investment

EXPECTED PROJECT OUTPUTS, INDICATORS AND ANNUAL TARGETS	PLANNED ACTIVITIES (List all the activities, including M&E activities, planned in the year in order to produce the project outputs)  2	TIME FRAME			ME	RESPONSIBLE	PLANNED BUDGET						Challenges, solution
			Q2	Q3	Q4	PARTY '	Fund	Donor	Project ID	Budge	t Description	Amount	and other issues
		3	4	5	6	7	8	9	10	11	12	13	14
	Payment to 01 Procurement Specialist (by assignment)	x	x	х	х	МРІ	30000	10480	00092226	71300	Local Consultants	5,000	
	Payment to PMU staffs (PM, PC, PA, PS, Communication cum Interpreter, Admin Assistant to MOT and MOF, Support GCF)	х	x	x	х	MPI	04000	00012	00092226	71400	Contractual Services Individual	90,000	
	Office Equipment and Furniture	х	x	х	х	MPI	30000	10480	00092226	72800	Office Equipment	5,000	
	Misc Expenses and communication cost (telephone, fax, internet)	x	x	x	x	МРІ	30000	10480	00092226	74500	Miscellaneous Expenses	4,000	
	GMS USAID (8%)	x	х	х	x	UNDP	30000	10480	00092226	75100	Facilities &Adm	3,120	
	UNDP Direct Cost	x	x	x	x	UNDP	04000	00012	00092226	71400	DPC	25,000	
	UNDP Direct Support	х	х	x	х	UNDP	04000	00012	00092226	71400	PO Support	25,000	
	TOTAL PROJECT MANAGEMENT											202,520	
	GRAND TOTAL											1,250,379	

Prepared by:

**Bui Hong Phuong** 

Project Coordinator

Approved by:

Pham Hoang Mai

National Implementing Partner

Summary:

Project	Donor name	Fund	Donor	Amount
	TRAC	04000	00012	180,400
	USAID	30000	10480	896,929
'00092226	SECO	30000	00232	50,000
	LECB	30079	00280	123,050
			GRAND TOTAL:	1,250,379