Second Lao Environment & Social Project (formaly Protected Area and Wildlife) (P128393)

EAST ASIA AND PACIFIC | Lao People's Democratic Republic | Environment, Natural Resources & the Blue Economy Global Practice | IBRD/IDA | Investment Project Financing | FY 2014 | Seq No: 17 | ARCHIVED on 27-Jan-2022 | ISR49657 |

Implementing Agencies: Lao People's Democratic Republic, Environment Protection Fund

Key Dates

Key Project Dates

Bank Approval Date: 02-Apr-2014 Effectiveness Date: 04-Jul-2014

Planned Mid Term Review Date: 31-Dec-2017 Actual Mid-Term Review Date: 20-Mar-2017

Original Closing Date: 30-Jun-2021 Revised Closing Date: 30-Jun-2022

Project Development Objectives

Project Development Objective (from Project Appraisal Document)

To strengthen the management systems for national protected areas conservation and for enforcement of wildlife laws

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

Yes

Public Disclosure Authorized

Board Approved Revised Project Development Objective (If project is formally restructured)

The objective of the Project is to help strengthen selected environmental protection management systems, specifically for protected areas conservation, enforcement of wildlife laws and environmental assessment management.

Components Table

Name

Institution Development and Capacity Building:(Cost \$17.40 M)

Management of Wildlife and Protected Areas:(Cost \$17.60 M)

Project Administration and EPF Capacity Building: (Cost \$6.83 M)

Overall Ratings

Name	Previous Rating	Current Rating
Progress towards achievement of PDO	□ Moderately Satisfactory	□Moderately Satisfactory
Overall Implementation Progress (IP)	□Moderately Satisfactory	□ Moderately Satisfactory
Overall Risk Rating	□Moderate	□Moderate

Implementation Status and Key Decisions

Project implementation is largely on track with tangible results becoming apparent in protected areas management, enforcement of wildlife laws, and environmental management, including impact assessment, and management planning. The project demonstrates positive progress despite facing difficulties during the COVID-19 outbreak and travel restriction since 2020. Most indicator targets have already been met or exceeded. The 26 active subprojects have improved in various degrees, the functional capacity of numerous government agencies that support environmental

1/27/2022 Page 1 of 12

management in the Lao PDR. Some notable achievements in the government's monitoring and enforcement role over the past six months included completed the Lao-Wildlife and Forest Law Enforcement Network Operation Manual and approved by MAF Minister, completed draft five-year Social-Environmental Management Framework and Operation Plan of Nakai-Nam Theun National Park and expected to be approved by the end of December, and completed several guidelines and regulations for the environmental compliance monitoring. However, areas that are lagging include subprojects aimed at strengthening capacity for wildlife law enforcement, where inter-agency cooperation for investigation, reporting, and prosecution of illegal activities need to be improved. An area that needs to be accelerated is to complete conditions for disbursement of livelihood development grants to 17 villages within project protected areas (176 grants have already been disbursed), and accelerate the implementation of ongoing subprojects to ensure their completion of planned activities and meet their outputs indicator by project closing.

Risks

Systematic Operations Risk-rating Tool

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

Results

PDO Indicators by Objectives / Outcomes

Strengthen capacity on	protected area management			
►Increased score on I	Protected Area Management Effe	ectiveness Tracking Tool (MET	T) (cumulative) (Number, C	custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	24.00	24.00	10.00
Date	30-Dec-2016	28-May-2021	25-Nov-2021	30-Jun-2022
Comments:	implementation stag since early 2020, as NEPL: 57 (an increa	ds the end target. of LENS2 protected areas (11 persons) e and showing incremental incressed and provided the score se of 13), NNT: 56 (an increas increase of 24), Phoumued: 33	reases. A METT consultant es. The score remains 24. e of 21), Phou Chomvoy: 6	who has been on board 0 (an increase of 21), Phou

1/27/2022 Page 2 of 12

18), NamIn: 40 (an increase of 32), NamMouane: 42 (an increase of 16), Phouchong: 38 (an increase of 32), Namsam: 40 (an increase of 30), Phoufueng: 43 (an increase of 34)

Strengthen systems for wildlife law enforcement ▶ Wildlife trafficking cases involving CITES 1 listed species that are referred to the national and/or provincial public prosecutor office (cumulative) (Number, Custom) Baseline Actual (Previous) Actual (Current) **End Target** Value 0.00 35.00 36.00 75.00 30-Dec-2016 25-Nov-2021 Date 28-May-2021 30-Jun-2022 As of November 2021, 36 wildlife trafficking cases (increased from 35 to 36 over the year) involving CITES 1 listed species have been referred to the public prosecutor office (provincial or national). And, 116 wildlife trafficking cases (involving CITES1 and non-CITES 1 listed species) have been opened for investigation. Comments: It's unlikely that this indicator will be achieved. The Law Enforcement Agencies are working together by developing a Lao Wildlife Enforcement (Lao-WEN) Network Cooperation Framework and Provincial WEN (P-WEN) guidelines to improve institutional and communication gaps. □Number of wildlife trafficking cases involving CITES1 and non-CITES listed species opened for investigation (cumulative) (Number, Custom Supplement) Baseline Actual (Previous) Actual (Current) **End Target** 0.00 Value 112.00 116.00 250.00

Strengthen capacity on environmental and natural resource management

▶ 5-year provincial or sectoral development plans that include environmental planning, monitoring, assessment, or management components supported by MONRE or MPI (cumulative) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	18.00	18.00	20.00
Date	30-Dec-2017	28-May-2021	25-Nov-2021	30-Jun-2022
Comments:	sectoral 5-year plans. Gre sector or province contrib The Department of Enviro	omic Development Plan has een Growth indicators, in the utes to the country's GG prior onment under MONRE is worl has caused delayed in the im	plan's M&E framework witl rities, have been included king on integrating ISP into	h a section on how the in the plan.

□ Plans supported by MONRE departments on environmental monitoring arrangements (cumulative) (Number, Custom Breakdown)

Value 0.00 8.00 8.00 8.00 Date 30-Dec-2017 28-May-2021 25-Nov-2021 30-Jun-2022		Baseline	Actual (Previous)	Actual (Current)	End Target
Date 30-Dec-2017 28-May-2021 25-Nov-2021 30-Jun-2022	Value	0.00	8.00	8.00	8.00
	Date	30-Dec-2017	28-May-2021	25-Nov-2021	30-Jun-2022

□ Plans supported by MONRE departments on ISP and/or SEA (cumulative) (Number, Custom Breakdown)

1/27/2022 Page 3 of 12

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	2.00	7.00
Date	30-Dec-2017	28-May-2021	25-Nov-2021	30-Jun-2022
□Plans supported by	MPI or NIER on GG M&E (cur	nulative) (Number, Custom Bre	eakdown)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	8.00	8.00	5.00
Date	30-Dec-2017	28-May-2021	25-Nov-2021	30-Jun-2022
	ublished on relevant governmen ational pollution inventory (cum		ance monitoring for Catego	ry 2 projects, (ii) state of air
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	114.00	109.00	87.00
Date	30-Dec-2017	28-May-2021	28-May-2021	30-Jun-2022
Comments:	compliance monito As of Nov 2021, M could be found on Inventory Report is As of December 20 2 projects under hy projects have publi 52%. The environmental department's webs be migrated to PCI Hydropov environm equivaler Mining: th environm equivaler Road: the complian.	220, the cumulative public discled ropower, mining and transported by disclosed their environment compliance monitoring reports ite: www.dpcm.monre.gov.la/www.dpcm.monre.gov.la/wer: there are 51 active project ental compliance monitoring report to 51% here are 39 active projects (5 u ental compliance monitoring reportal compliance monitoring reportal compliance monitoring reportal compliance monitoring reportal compliance monitoring reports (5 u ental compliance monitoring reports)	rovincial Pollution Inventory ransferred to DPCM website osure for the compliance ment is summarized below. The tal compliance monitoring research have been uploaded into the same of them are currently upgrade is completed) is (21 under construction, and ports from 26 projects have noted that the ports from 21 projects have been construction and 1 under disclosed. This is equivalent.	Reports (total is 10) which e. The National Pollution conitoring reports for Catego ere were 48 out of 92 eport. This is equivalent to the MONRE relevant on the EPF website but will and 30 under operation). 38 e been disclosed. This is ender operation). 42 e been disclosed. This is reperation). 1 environmentant to 50%
	ring reports for hydropower pro r, Custom Breakdown)			
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	43.00	38.00	40.00
Date	30-Dec-2017	28-May-2021	28-May-2021	30-Jun-2022

1/27/2022 Page 4 of 12

	Baseline	Actual (Previous)	Actual (Current)	End Target
alue	0.00	41.00	42.00	24.00
ate	30-Dec-2017	28-May-2021	28-May-2021	30-Jun-2022
	nitoring reports for road projects reg ber, Custom Breakdown)	gistered in environment impact	Category 2 published on th	e MONRE website
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	4.00	1.00	7.00
Date	30-Dec-2017	28-May-2021	28-May-2021	30-Jun-2022
□State of air and r	noise quality report published on th	ne MONRE website (cumulative Actual (Previous)	e) (Number, Custom Breakd Actual (Current)	own) End Target
/alue	0.00	18.00	18.00	7.00
Date	30-Dec-2017	28-May-2021	25-Nov-2021	30-Jun-2022
□National pollution	n inventory report published on the	MONRE website (cumulative)	(Number, Custom Breakdo	wn)
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	8.00	10.00	9.00
Date	30-Dec-2017	28-May-2021	25-Nov-2021	30-Jun-2022
engthen institutior	nal capacity			
Score of functiona	al capacity of EPF and key institution	ons implementing subprojects (l	Number, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
alue	11.00	43.00	46.00	31.00

1/27/2022 Page 5 of 12

68.50

□Score of functional capacity of Environment Protection Fund (Number, Custom Breakdown)

Baseline

22.00

training delivered and provide quantitative data for self-assessment).

Actual (Previous)

each SDA in their self-assessment and pre/post test tool start being used by SDAs (to measure quality of

Actual (Current)

72.00

End Target

52.00

Comments:

Value

Date	31-Dec-2015	13-Nov-2020	25-Nov-2021	30-Jun-2022
□Score of function	nal capacity of Department of Publ	lic Relation of the Prime Ministe	er Office (Number, Custom I	Breakdown)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	11.00	33.00	33.00	34.00
Date	31-Dec-2015	31-Dec-2018	31-Dec-2018	30-Jun-2022
□Average of score Breakdown)	e of functional capacity of Facultie	s (NUOL FFS, FSS, FNS, FES	and FEB) (number) (annua	il) (Number, Custom
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	11.00	31.00	31.00	28.00
Date	31-Dec-2016	13-Nov-2020	13-Nov-2020	30-Jun-2022
□Average of score Custom Breakdow	e of functional capacity of Protecte n) Baseline	ed Area Management Units (NE Actual (Previous)	EPL, WMPA and 7 PAFOs) (Actual (Current)	(number) (annual) (Numbe End Target
□Average of score Custom Breakdow	n)			
Custom Breakdow	n)			
Custom Breakdow	Baseline	Actual (Previous)	Actual (Current)	End Target
Custom Breakdow Value Date	Baseline 11.00	Actual (Previous) 29.10 15-May-2020	Actual (Current) 33.00 25-Nov-2021	End Target 31.00 30-Jun-2022
Custom Breakdow Value Date	Baseline 11.00 31-Dec-2016	Actual (Previous) 29.10 15-May-2020	Actual (Current) 33.00 25-Nov-2021	End Target 31.00 30-Jun-2022
Custom Breakdow Value Date Score of function	Baseline 11.00 31-Dec-2016 all capacity of MAF DOF Protecte	Actual (Previous) 29.10 15-May-2020 d Area Management Division (Actual (Current) 33.00 25-Nov-2021 number) (annual) (Number,	End Target 31.00 30-Jun-2022 Custom Breakdown)
Custom Breakdow Value Date Score of function Value	Baseline 11.00 31-Dec-2016 all capacity of MAF DOF Protecte Baseline	Actual (Previous) 29.10 15-May-2020 d Area Management Division (i	Actual (Current) 33.00 25-Nov-2021 number) (annual) (Number, Actual (Current)	End Target 31.00 30-Jun-2022 Custom Breakdown) End Target
Custom Breakdow Value Date Score of function Value Date	Baseline 11.00 31-Dec-2016 al capacity of MAF DOF Protecte Baseline 10.00	Actual (Previous) 29.10 15-May-2020 Id Area Management Division (I Actual (Previous) 56.00 15-May-2020	Actual (Current) 33.00 25-Nov-2021 number) (annual) (Number, Actual (Current) 69.00 25-Nov-2021	End Target 31.00 30-Jun-2022 Custom Breakdown) End Target 22.00 30-Jun-2022
Custom Breakdow Value Date Score of function Value Date	Baseline 11.00 31-Dec-2016 nal capacity of MAF DOF Protecte Baseline 10.00 31-Dec-2014	Actual (Previous) 29.10 15-May-2020 Id Area Management Division (I Actual (Previous) 56.00 15-May-2020	Actual (Current) 33.00 25-Nov-2021 number) (annual) (Number, Actual (Current) 69.00 25-Nov-2021	End Target 31.00 30-Jun-2022 Custom Breakdown) End Target 22.00 30-Jun-2022
Custom Breakdow Value Date Score of function Value Date	Baseline 11.00 31-Dec-2016 nal capacity of MAF DOF Protecte Baseline 10.00 31-Dec-2014 nal capacity of National Academy of	Actual (Previous) 29.10 15-May-2020 Id Area Management Division (In Actual (Previous)) 56.00 15-May-2020 of Public Administration (NAPA)	Actual (Current) 33.00 25-Nov-2021 number) (annual) (Number, Actual (Current) 69.00 25-Nov-2021	End Target 31.00 30-Jun-2022 Custom Breakdown) End Target 22.00 30-Jun-2022 eer, Custom Breakdown)

Intermediate Results Indicators by Components

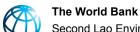
Protected area management system and biodivers	ity conservation		
► Score tracking the development and management	ent of a NPA system (point) (cumulati	ive) (Number, Custom)	
Baseline	Actual (Previous)	Actual (Current)	End Target

1/27/2022 Page 6 of 12



Value	0.00	90.00	92.00	90.00
Date	30-Dec-2014	28-May-2021	25-Nov-2021	30-Jun-2022
Comments:	* The NPA Optimiz * NPA Master Plan * All of 24 NPA fact points). * Seven NPA Mana * Two Decrees on I National Park estal dated 15 February * Decree on the est * SDA received Dat on Establishment N Areas, 3) NPA As Administration, 7) F points). * PAMD website wa	eds the target (EOP target is: 90 ation Report has been prepared has been developed (21 points is sheets have been updated with agement Guidelines have been National Park approved (10 point polishment dated 15 February 20 2019); tablishment of Hin Nam No National Park approved (10 point polishment of Hin Nam No National Park approved (10 point polishment of Hin Nam No National Park Management Office; 2) Colosessment Categories, 4) NPA Forest Fire and 8) NPA regulational polishment (7 points).	d (15 points);). h village profil e data and in approved by MAF in Februants) by MAF. They are 1. De 20; 2. Decree on Nam Et-Promal Park dated May 2020 IPAs from CDE: 1) complete laborative Management in Manage	ary 2019 (7 points); ecree on Nakai-Nam Theur hou Loeuy National Park (5 points). eted Eight Guidelines such National Protected r, 5) Ecotourism, 6) n period of 2020 (8 addition
►Village organizations cumulative) (Number,	s that meet the terms of Conser Custom)	vation Agreements, and as a re	sult, receive grants for imple	ementing their action plans
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	160.00	176.00	190.00
ate	30-Dec-2014	28-May-2021	25-Nov-2021	30-Jun-2022
	As of Nov 2021, 17	track (EOP target: 190) 6 community conservation agre		The CAP and CCA are NNT NP sub-project, by
Comments:	December 31, 202	npleted in the remaining villages 1. Thus, the delay in CAP and C intermediate result indicator		
	December 31, 202	Thus, the delay in CAP and C intermediate result indicator	CCA preparation should not	
	December 31, 202 achievement of the	Thus, the delay in CAP and C intermediate result indicator	CCA preparation should not	
	December 31, 202 achievement of the achievement at least 40% female part	Thus, the delay in CAP and Contermediate result indicator icipation (cumulative) (Number,	CCA preparation should not Custom Breakdown)	affect the progress toward
□Village organizatior	December 31, 202 achievement of the achievement at least 40% female part	Thus, the delay in CAP and Contermediate result indicator icipation (cumulative) (Number, Actual (Previous)	CCA preparation should not Custom Breakdown) Actual (Current)	affect the progress toward End Target
Value Date	December 31, 202 achievement of the achievement at least 40% female part Baseline	Thus, the delay in CAP and Contermediate result indicator icipation (cumulative) (Number, Actual (Previous) 154.00 28-May-2021	CCA preparation should not Custom Breakdown) Actual (Current) 169.00 25-Nov-2021	End Target 160.00 30-Jun-2022
□Village organization Value Date	December 31, 202 achievement of the achievement of the assessment at least 40% female part Baseline 0.00 30-Dec-2014	Thus, the delay in CAP and Contermediate result indicator icipation (cumulative) (Number, Actual (Previous) 154.00 28-May-2021	CCA preparation should not Custom Breakdown) Actual (Current) 169.00 25-Nov-2021	End Target 160.00 30-Jun-2022
□Village organization Value Date	December 31, 202 achievement of the achievement of the assert 40% female part Baseline 0.00 30-Dec-2014 PAs where the status of selected	Thus, the delay in CAP and Contermediate result indicator icipation (cumulative) (Number, Actual (Previous) 154.00 28-May-2021 ed wildlife population and threat	CCA preparation should not Custom Breakdown) Actual (Current) 169.00 25-Nov-2021 s are measured (annual) (H	End Target 160.00 30-Jun-2022 Hectare(Ha), Custom)
□Village organization Value Date Area within selected	December 31, 202 achievement of the achievement of the assert 40% female part Baseline 0.00 30-Dec-2014 PAs where the status of selected Baseline	Thus, the delay in CAP and Contermediate result indicator icipation (cumulative) (Number, Actual (Previous) 154.00 28-May-2021 ed wildlife population and threat Actual (Previous)	CCA preparation should not Custom Breakdown) Actual (Current) 169.00 25-Nov-2021 s are measured (annual) (Hactual (Current)	End Target 160.00 30-Jun-2022 Hectare(Ha), Custom) End Target

1/27/2022 Page 7 of 12



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	305,000.00	1,244,501.00	1,250,011.00	1,250,000.00
Date	30-Dec-2016	13-Nov-2020	25-Nov-2021	30-Jun-2022
Comments:	the EOP target. The measurement of protected area subprotected area subprotected, which carefforts to these three Dong Na Tard Provious then utilized by PA ris through the "Sma And Reporting Tool) better vulnerable poduty. The ultimate protection is encroachment, or for	of forest loss (encroachment) has projects. At the protected area led (i.e. multiple times) in order that then assist the protected area attened locations. A good example in a protected Area, Savannal managers at the field level. The rt Patrol System" together with the laims to equip park rangers artions of the protected areas, burpose is to guarantee that spean effective approach in well-morest loss.	as been undertaken at two level, the measurement of feat vulnerable portions of the management authorities to ble is the ongoing fragment whet Province. This information main enforcement approach a patrol database called, "Sand managers with information obstitution in the intrinsic value anaged protected areas to	evels under the LENS 2 orest loss is being e protected areas may be focus additional patrolling ation in the northern part of tion on encroachment is to monitor encroachme SMART" (Spatial Monitorin tion and technology to a sense of pride in their provide can survive. This
► Wildlife crime cases	detected by law enforcement off Baseline	icers of SDAs supported by the Actual (Previous)	project (cumulative) (Numl	ber, Custom) End Target
		· · ·	· · · · ·	-
/alue	188.00	4,664.00	4,664.00	3,100.00
	188.00 30-Dec-2016	4,664.00 28-May-2021	4,664.00 28-May-2021	3,100.00 30-Jun-2022
Value Date Comments:	30-Dec-2016 The IR indicator exc	,	28-May-2021 2021, 4,664 cases have be	30-Jun-2022 een reported by wildlife lav
Date Comments:	30-Dec-2016 The IR indicator exc	28-May-2021 seeds the end target. As of May	28-May-2021 2021, 4,664 cases have be	30-Jun-2022 een reported by wildlife lav
Date Comments: Environmemtal manage Category 1 and Cate	30-Dec-2016 The IR indicator excendencement agenci	28-May-2021 seeds the end target. As of May es (DOFI and POFIs, Customs	28-May-2021 2021, 4,664 cases have be and Environmental Police)	30-Jun-2022 een reported by wildlife lav
Date Comments: Environmemtal manage Category 1 and Cate	30-Dec-2016 The IR indicator excendence and pollution control agency 2 projects that are under decendence and pollution control agency 2 projects that are under decendence and pollution control agency 2 projects that are under decendence and pollution control agency 2 projects that are under decendence and pollution control agency 2 projects that are under decendence are also and pollution control agency 2 projects that are under decendence are also are also and pollution control agency 2 projects that are under decendence are also are	28-May-2021 seeds the end target. As of May es (DOFI and POFIs, Customs	28-May-2021 2021, 4,664 cases have be and Environmental Police)	30-Jun-2022 een reported by wildlife lav
Date Comments: Environmemtal manage Category 1 and Cate	30-Dec-2016 The IR indicator excendence and pollution control egory 2 projects that are under dec.) (Percentage, Custom)	28-May-2021 seeds the end target. As of Mayes (DOFI and POFIs, Customs	28-May-2021 2021, 4,664 cases have be and Environmental Police). that have a valid Environmental Environmental Environmental Police).	30-Jun-2022 een reported by wildlife law

Comments:

The IR Indicator is on track:

However, Issuance of ECC for road projects are unlikely to meet the end-target because PONREs are facing difficulties forcing the road rehabilitation projects to carry out an Initial Environmental Examination (IEE) as mandated in the EIA decree. Moreover, there are far fewer new road projects than planned. As of May 2021, the total number of Category 1 and 2 projects with valid ECC is 784 out of the 1199 projects (which is the number during the project restructuring in 2018).

Category 1 hydropower, mining and road projects with ECC is 84, 286, and 58 respectively Category 2 hydropower, mining and road projects with ECC is 162, 136 and 58 respectively

*The percentage for cat. 2 hydropower project with ECC has exceeded 100%. This might not represent their actual capacity, but rather than having more projects than the LENS2 restructuring period. Therefore, during the May 2021 mission, the team recommended PONREs and the Department of Environment to update the total number of investment projects to justify their capacity in reviewing IEE and issuing ECC.

1/27/2022 Page 8 of 12

	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	35.00	72.00	72.00	50.00
value				
Date	30-Dec-2016	28-May-2021	28-May-2021	30-Jun-2022
□Category 1 minin	ng projects with ECC (cumulative)	(Percentage, Custom Breakdo	wn)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	11.00	86.00	86.00	50.00
Date	30-Dec-2016	28-May-2021	28-May-2021	30-Jun-2022
□Category 1 road	projects with ECC (cumulative) (F	Percentage, Custom Breakdowr	n)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	50.00	50.00	50.00
Date	30-Dec-2016	28-May-2021	28-May-2021	30-Jun-2022
□Category 2 hydro	ppower projects with ECC (cumula	ative) (Percentage, Custom Bre	akdown)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	65.00	104.00	104.00	85.00
Date	30-Dec-2016	28-May-2021	28-May-2021	30-Jun-2022
□Category 2 minin	ng projects with ECC (cumulative)	(Percentage, Custom Breakdo	wn)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	10.00	51.00	51.00	50.00
Date	30-Dec-2016	28-May-2021	28-May-2021	30-Jun-2022
Category 2 road	and railway projects with ECC (cu	ımıılative) (Percentage, Custom	n Breakdown)	
= category = read	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	28.00	28.00	50.00
Date	30-Dec-2016	28-May-2021	28-May-2021	30-Jun-2022
	development of national, provincing (point) (cumulative) (Number, C		its and planning tools that in	tegrate environment into
	Baseline	Actual (Previous)	Actual (Current)	End Target
	0.00	80.00	80.00	90.00
lue	0.00	00.00		

1/27/2022 Page 9 of 12

Substantial progress has been made:

the National Green Growth Strategy has been developed and endorsed by Government on Nov. 2018 and finally promulgated by PM Office later in January 2019.

The SEA guidelines has been developed and approved by MONRE Minister later in December 2018. The ISP Decree was completed in early 2019.

The ENR M&E guidelines was completed, approved in July 2017 (Departmental Decision) and printed in April 2018.

During the reporting period, ISP has been completed in 13 provinces.

The 20 points remaining is 2 SEAs which are under development. MPI and MEM have developed TORs for SEA scopes.

► Score tracking the design and adoption of pollution management instruments (point) (cumulative) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	60.00	80.00	80.00
Date	30-Dec-2017	13-Nov-2020	25-Nov-2021	30-Jun-2022

The IR indicator is on track.

The Decision on National Environmental Standard has been approved (promulgated in February 2017). The Pollution Prevention and Control Regulation has been approved in April 2021.

Decision on Waste and Hazardous Chemical Management Regulation has been approved in August

2021.

National Pollution Control planning documents [Vision to 2030, 10-Year Strategy (2016-2025), and 5-Year Action Plan (2016-2020)] are at advanced stage. The subproject is planning to submit to the minister for approval in March 2022. However, it's unlikely that the 10-Year strategy will be completed by the subproject closing date because it has to be endorsed by the National Assembly which will prolong the process of getting it approved.

Institutional capacity enhancement and sustainable financing development

► Staff of SDA and SDA partner institutions that received formal short courses or participate in study tours under the project (cumulative) (Number, Custom)

			1 1 (0 000)	
Date	30-Dec-2015	28-May-2021	25-Nov-2021	30-Jun-2022
Value	0.00	14,206.00	14,723.00	3,000.00
	Baseline	Actual (Previous)	Actual (Current)	End Target

The indicator is on track: the annual target has been exceeded (3,000).

Comments:

Comments:

MONRE sub-projects were recommended by the former Minister not to hire consultants. Therefore, they allocated their budgets to other activities including trainings. The trainings have been extended to every province (original plan was 7 priority provinces). The percentage trainees who are female (27.2%) exceeds the original target (20%).

□ Female staff (cumulative) (Number, Custom Breakdown)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	3,766.00	3,999.00	600.00
Date	30-Dec-2015	28-May-2021	25-Nov-2021	30-Jun-2022

1/27/2022 Page 10 of 12

Financing mobilized	I by EPF each year from (a) pub					
	Baseline	Actual (Previous)	Actual (Current)	End Target		
Value	800,000.00	748,000.00	1,380,311.00	1,600,000.00		
Date	30-Dec-2014	28-May-2021	25-Nov-2021	30-Jun-2022		
This indicator measures the capacity of EPF to raise or tapping fund for implementation of its priorities related to natural resource and environmental management. Since 2014, EPF capacity has been increasing and could raise more fund than anticipated except for the year 2020 which is about \$45k short. The public fund comprises the bank interest from EPF endowment (\$5.5M) and a small interest from loan subprojects (about \$1,000-2,200 per 6 months). Given the current market rate, it is not possible to meet the expected target identified from the public sources unless the endowment is increased significantly. As of Nov 2021, EPF Board has approved to increase the endowment fund by another \$1M. This will be reported again in the next ISR. Based on existing concession agreements (CA) of 19 hydropower projects, it is expected that a total contribution of about \$6.0M can be expected from 20 hydropower projects during 2020-2025 (\$0.1M per year). EPFO has also making efforts to secure additional funds from other funding sources both within Lao PDR and global funding sources. As of Nov 2021, \$1,380,311 has been received. A few hundred thousand more is expected by Dec 2021.						
□Funds from public	year). EPFO has a Lao PDR and glob As of Nov 2021, \$ ²	also making efforts to secure ac al funding sources.	ditional funds from other fu	ring 2020-2025 (\$0.1M per nding sources both within		
□Funds from public	year). EPFO has a Lao PDR and glob As of Nov 2021, \$ ²	also making efforts to secure ac al funding sources.	ditional funds from other fu	ring 2020-2025 (\$0.1M per nding sources both within		
□Funds from public	year). EPFO has a Lao PDR and glob As of Nov 2021, \$^ sources (annual) (Amount(USD	also making efforts to secure ac al funding sources. I,380,311 has been received. A), Custom Breakdown)	ditional funds from other fun few hundred thousand mor	ring 2020-2025 (\$0.1M per nding sources both within re is expected by Dec 2021		
·	year). EPFO has a Lao PDR and glob As of Nov 2021, \$2 sources (annual) (Amount(USD) Baseline	also making efforts to secure ac al funding sources. 1,380,311 has been received. A), Custom Breakdown) Actual (Previous)	few hundred thousand mor	ring 2020-2025 (\$0.1M per nding sources both within re is expected by Dec 2021 End Target		
Value Date	year). EPFO has a Lao PDR and glob As of Nov 2021, \$2 sources (annual) (Amount(USD Baseline 350,000.00 30-Dec-2014	also making efforts to secure acal funding sources. 1,380,311 has been received. A 1, Custom Breakdown) Actual (Previous) 124,000.00 28-May-2021 D), Custom Breakdown)	few hundred thousand mor Actual (Current) 314,631.00 25-Nov-2021	ring 2020-2025 (\$0.1M pernding sources both within re is expected by Dec 2021 End Target 700,000.00 30-Jun-2022		
Value Date Funds from private	year). EPFO has a Lao PDR and glob As of Nov 2021, \$7 sources (annual) (Amount(USD Baseline 350,000.00 30-Dec-2014 e sources (annual) (Amount(USI Baseline	also making efforts to secure acal funding sources. 1,380,311 has been received. A 1, Custom Breakdown) Actual (Previous) 124,000.00 28-May-2021 D), Custom Breakdown) Actual (Previous)	few hundred thousand more Actual (Current) 314,631.00 25-Nov-2021 Actual (Current)	ring 2020-2025 (\$0.1M per nding sources both within re is expected by Dec 2021. End Target 700,000.00 30-Jun-2022 End Target		
Value Date	year). EPFO has a Lao PDR and glob As of Nov 2021, \$2 sources (annual) (Amount(USD Baseline 350,000.00 30-Dec-2014	also making efforts to secure acal funding sources. 1,380,311 has been received. A 1, Custom Breakdown) Actual (Previous) 124,000.00 28-May-2021 D), Custom Breakdown)	few hundred thousand mor Actual (Current) 314,631.00 25-Nov-2021	ring 2020-2025 (\$0.1M pernding sources both within re is expected by Dec 2021 End Target 700,000.00 30-Jun-2022		

Performance-Based Conditions

Data on Financial Performance

Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	%	Disbursed
P128393	IDA-53830	Effective	USD	12.50	12.50	0.00	11.50	0.00		100%
P128393	IDA-56200	Effective	USD	15.00	15.00	0.00	14.70	0.21		99%

1/27/2022 Page 11 of 12



P128393	IDA-H9150	Effective	USD	4.50	4.50	0.00	4.23	0.00	100%
P128393	TF-16619	Effective	USD	6.83	6.83	0.00	6.28	0.54	92%

Key Dates (by loan)

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P128393	IDA-53830	Effective	02-Apr-2014	14-May-2014	04-Jul-2014	30-Jun-2021	30-Jun-2022
P128393	IDA-56200	Effective	29-Apr-2015	04-Jun-2015	01-Oct-2015	30-Jun-2021	30-Jun-2022
P128393	IDA-H9150	Effective	02-Apr-2014	14-May-2014	04-Jul-2014	30-Jun-2021	30-Jun-2022
P128393	TF-16619	Effective	14-May-2014	14-May-2014	04-Jul-2014	30-Jun-2021	30-Jun-2022

Cumulative Disbursements



Restructuring History

Level Approved on 08-Feb-2018 ,Level 2 Approved on 14-Feb-2018 ,Level 2 Approved on 28-Aug-2020

Related Project(s)

P128392-Second Lao Environment & Social Project (formaly Protected Area and Wildlife) ,P128393-Second Lao Environment & Social Project (formaly Protected Area and Wildlife) ,P152066-Second Lao Environment and Social Project (Additional Financing to the Protected Area and Wildlife Project)

1/27/2022 Page 12 of 12