# The World Bank India Ecosystems Service Improvement Project (P133803)

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SOUTH ASIA | India | Environment, Natural Resources & the Blue Economy Global Practice | Global Environment Project | Investment Project Financing | FY 2018 | Seg No: 9 | ARCHIVED on 07-Dec-2020 | ISR44041 |

Implementing Agencies: Republic of India, Ministry of Environment, Forests and Climate Change

#### **Key Dates**

#### **Key Project Dates**

Bank Approval Date: 06-Jul-2017 Effectiveness Date: 07-Feb-2018

Planned Mid Term Review Date: 15-Jan-2020 Actual Mid-Term Review Date: 17-Feb-2020

Original Closing Date: 30-Jul-2022 Revised Closing Date: 30-Jul-2022

#### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The project development objective (PDO) is to Improve forest quality, land management and non-timber forest produce (NTFP) benefitsfor forest dependent communities in selected landscapes in Madhya Pradesh and Chhattisgarh.

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

No

Public Disclosure Authorized

#### Components

Name

Strengthen Capacity of Government Institutions in Forestry and Land Management Programs in Madhya Pradesh and Chhattisgarh:(Cost \$4.00 M) Investments for Improving Forest Quality in Selected Landscapes:(Cost \$14.50 M)

Scaling-up Sustainable Land and Ecosystem Management in Selected Landscapes:(Cost \$3.74 M)

Project Management:(Cost \$2.40 M)

#### **Overall Ratings**

Name	Previous Rating	Current Rating	
Progress towards achievement of PDO	■ Moderately Satisfactory	Moderately Satisfactory	
Overall Implementation Progress (IP)	☐Moderately Unsatisfactory	Moderately Satisfactory	
Overall Risk Rating	Substantial	Substantial	

#### Implementation Status and Key Decisions

The midterm review (MTR) of ESIP was completed in March 2020 and a virtual follow up institutional support mission was completed in October 2020. The MTR findings included that the Project Development Objective is still relevant, the clients and implementing agencies remain committed to the project, and the desired project results should be achievable if the rate of project implementation is increased. Annual Plans of Operations have been approved since the MTR and Madhya Pradesh and Chhattisgarh State Forest Departments are making steady progress.

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### Risks

# **Systematic Operations Risk-rating Tool**

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

### Results

# **PDO Indicators by Objectives / Outcomes**

► People in Forest&A	djacent Community with Monetar	y/non-monetary benefit from for	rest (Number, Custom) (Nu	mber, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	7,427.00	8,423.00	5,000.00				
Date	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022				
Comments:	, ,	Beneficiary tracking and data by gender and vulnerable groups is being collected regularly. The updated number is for the MTR.						
► People in Forest & A	Adj. Community with benefit from	forest-female (Number, Custon	n) (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	3,000.00	3,243.00	2,500.00				
	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022				
Date		Data from October 2020.						
	Data from October 2	2020.						
Date  Comments:  ▶People in Forest&Ad	Data from October 2		(Number, custom) (Number	er, Custom)				

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Value	0.00	5,000.00 5,873.00 2,500.00					
Date	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022			
Comments:	Socio-economic surv	vey completed. First results rep	oorted. Verified at MTR and	l updated Oct			
►Land area under sustai	nable landscape managment	practices (Hectare (Ha), Corpo	rate) (Hectare(Ha), Custon	n)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	0.00	6,517.00	10,017.00	25,000.00			
Date	28-Feb-2015	15-Sep-2020	25-Nov-2020	30-Jun-2022			
Comments:		0 ha land have been identified rawn up following a consultativ		•			
► Average cumulative car	rbon sequestered per hectare	in areas supported by the proje	ect (Tones/year, Custom) (	Tones/year, Custom)			
	Baseline	Actual (Previous)	Actual (Current)	End Target			
Value	2.53	2.53	2.53	2.78			
Date	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022			
	It is currently too early to report on this indicator. Work has started to monitor and measure the carbon sequestration. Baseline values of 5 carbon pools are being estimated and confirmed.						
Comments:							
	sequestration. Basel		re being estimated and con	firmed.			
	sequestration. Basel	ine values of 5 carbon pools a	re being estimated and con	firmed.			
	sequestration. Basel roups engaged in participatory	ine values of 5 carbon pools a planning under the project (Nu	re being estimated and con umber, Custom) (Number, C	ofirmed.			
►Targeted beneficiary gr	sequestration. Basel roups engaged in participatory Baseline	ine values of 5 carbon pools a planning under the project (Nu Actual (Previous)	re being estimated and con umber, Custom) (Number, O Actual (Current)	ufirmed.  Custom)  End Target			
►Targeted beneficiary gr	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015	planning under the project (Nu Actual (Previous) 100.00	re being estimated and con umber, Custom) (Number, O Actual (Current) 359.00 24-Nov-2020	Custom) End Target 500.00 30-Jun-2022			
► Targeted beneficiary gr Value Date Comments:	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager	re being estimated and con umber, Custom) (Number, O Actual (Current) 359.00 24-Nov-2020	Custom) End Target 500.00 30-Jun-2022			
► Targeted beneficiary gr Value Date Comments:	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on trace	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager	re being estimated and con umber, Custom) (Number, O Actual (Current) 359.00 24-Nov-2020	Custom) End Target 500.00 30-Jun-2022			
► Targeted beneficiary gr Value Date Comments:	sequestration. Basel roups engaged in participatory  Baseline  0.00  28-Feb-2015  The project is on traction of the project is on the proj	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager	re being estimated and consider the being estimated and consider the second state of t	offirmed.  Custom)  End Target  500.00  30-Jun-2022  Inunities is done frequently			
► Targeted beneficiary gr  Value  Date  Comments:  ► Direct project beneficial	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on tractives (Number, Custom) (Number)	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager eer, Custom) Actual (Previous)	re being estimated and consider the being estimated and consider the second state of t	Custom) End Target 500.00 30-Jun-2022 nunities is done frequently End Target			
► Targeted beneficiary gr  Value  Date  Comments:  ► Direct project beneficial  Value	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on trac ries (Number, Custom) (Numb Baseline 0.00 28-Feb-2015	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager eer, Custom) Actual (Previous) 12,113.00	re being estimated and consider (Number, Custom) (Number, Custom) (Number, Custom) (Surrent) 359.00 24-Nov-2020 Ment with beneficiary common Actual (Current) 13,113.00 25-Nov-2020	Custom) End Target 500.00 30-Jun-2022 nunities is done frequently End Target 25,000.00 30-Jun-2022			
► Targeted beneficiary gr  Value  Date  Comments:  ► Direct project beneficial  Value  Date  Comments:	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on trac ries (Number, Custom) (Numb Baseline 0.00 28-Feb-2015	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager er, Custom) Actual (Previous) 12,113.00 15-Sep-2020 eeen prepared. Benefits have s	re being estimated and consider (Number, Custom) (Number, Custom) (Number, Custom) (Surrent) 359.00 24-Nov-2020 Ment with beneficiary common Actual (Current) 13,113.00 25-Nov-2020	Custom) End Target 500.00 30-Jun-2022 nunities is done frequently End Target 25,000.00 30-Jun-2022			
► Targeted beneficiary gr  Value  Date  Comments:  ► Direct project beneficial  Value  Date  Comments:	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on tractives (Number, Custom) (Number) Baseline 0.00 28-Feb-2015 Beneficiary list has be	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager er, Custom) Actual (Previous) 12,113.00 15-Sep-2020 eeen prepared. Benefits have s	re being estimated and consider (Number, Custom) (Number, Custom) (Number, Custom) (Surrent) 359.00 24-Nov-2020 Ment with beneficiary common Actual (Current) 13,113.00 25-Nov-2020	Custom) End Target 500.00 30-Jun-2022 nunities is done frequently End Target 25,000.00 30-Jun-2022			
► Targeted beneficiary gr  Value  Date  Comments:  ► Direct project beneficial  Value  Date  Comments:	sequestration. Basel roups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on tractives (Number, Custom) (Number) Baseline 0.00 28-Feb-2015 Beneficiary list has between tage, Custom Supplementations.	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager er, Custom) Actual (Previous) 12,113.00 15-Sep-2020 eeen prepared. Benefits have sent) (Percentage, Custom)	re being estimated and consider the being estimated flowing and initial numbers.   In the being estimated and consider the being estimated flowing and initial numbers.   Actual (Current)  13,113.00  25-Nov-2020  tarted flowing and initial numbers.	End Target 500.00 30-Jun-2022 nunities is done frequently  End Target 25,000.00 30-Jun-2022 mbers are now available.			
➤ Targeted beneficiary gr  Value  Date  Comments:  ➤ Direct project beneficial  Value  Date  Comments:  ➤ Female beneficiaries (p	sequestration. Basel soups engaged in participatory Baseline 0.00 28-Feb-2015 The project is on traceries (Number, Custom) (Number Baseline 0.00 28-Feb-2015 Beneficiary list has between tage, Custom Supplementage)	planning under the project (Nu Actual (Previous) 100.00 15-Sep-2020 ck to meet this target. Engager per, Custom) Actual (Previous) 12,113.00 15-Sep-2020 peen prepared. Benefits have sent) (Percentage, Custom) Actual (Previous)	re being estimated and consider the being estimated and consider the being estimated and consider the being estimated (Current) and a second estimated (Current) and a second estimated flowing and initial numbers of the being estimated flowing estimated flowing and initial numbers of the being estimated flowing est	End Target  500.00  30-Jun-2022  nunities is done frequently  End Target  25,000.00  30-Jun-2022  Imbers are now available.  End Target			

# **Intermediate Results Indicators by Components**

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Area of forestlands a	and corridors under biodiv monito	or by SFD use protocol dev. by	proj (Ha, Custom) (Hectare	(Ha), Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	7,500.00	20,000.00	25,000.00
Date	28-Feb-2015	15-Sep-2020	25-Nov-2020	30-Jun-2022
Comments:		op protocol held at Chhattisgar capes in MP forests. STARMAF		
➤ Participating states w Custom)	vith carbon stock measurement a	and monitoring system supporte	ed by project oepration (Nu	mber, Custom) (Number,
	Baseline	Actual (Previous)	Actual (Current)	End Target
/alue	0.00	2.00	2.00	2.00
Date	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022
Comments:	Monitoring system u	inder development		
Scaling-up Sustainable	Land and Ecosystem Managem	ent in Selected Landscapes		
➤ Govt agencies using	the online land degredation and	dessertification indicator porta	I for reporting (Number, Cus	stom) (Number, Custom)
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022
Comments:	Procurement under	way for developing online syste	m	
►SLEM best practices	disseminated on ICFRE knowle	edge platform (Number, Custom	n) (Number, Custom)	
	Baseline	Actual (Previous)	Actual (Current)	End Target
		0.00	4.00	10.00
Value	0.00	0.00		
	0.00 28-Feb-2015	0.00 15-Sep-2020	25-Nov-2020	30-Jun-2022
Value  Date  Comments:	28-Feb-2015 ICFRE website curre		ng knowledge platform and	
Date Comments:	28-Feb-2015 ICFRE website curre	15-Sep-2020 ently being revamped for creati FRE has now published SLEM	ng knowledge platform and good practice guidelines	dissemination. On track
Date Comments:	28-Feb-2015 ICFRE website curre be fully achieved. IC	15-Sep-2020 ently being revamped for creati FRE has now published SLEM	ng knowledge platform and good practice guidelines	dissemination. On track t
Date Comments:	28-Feb-2015 ICFRE website curre be fully achieved. IC sustainable land mgmt. practice	15-Sep-2020 ently being revamped for creation FRE has now published SLEM es as a result of project (Numbe	ng knowledge platform and good practice guidelines	dissemination. On track to
Date Comments:  ► Land users adopting	28-Feb-2015  ICFRE website curre be fully achieved. IC  sustainable land mgmt. practice  Baseline	15-Sep-2020 ently being revamped for creating the series of the series as a result of project (Number Actual (Previous)	ng knowledge platform and I good practice guidelines er, Custom) (Number, Custo Actual (Current)	dissemination. On track to m)  End Target

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► New Areas outside prote	ected areas managed as bio-	div friendly (Ha, Number, Custo	om) (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	6,700.00	26,700.00	30,000.00				
Date	28-Feb-2015	15-Sep-2020	25-Nov-2020	30-Jun-2022				
These results were collected at MTR. Significant new areas have been achieved thanks to water comments: conservation measures and investments as well as improved Mahua flower collection.								
► Landscape area restored	d through treatment of 10,000	OHa through project support (H	ectare, Custom) (Hectare(F	la), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	15,000.00	15,000.00	50,000.00				
Date	28-Feb-2015	15-Sep-2020	24-Nov-2020	30-Jun-2022				
Comments:	Landscape treatment has commenced but it is too early to report accurately on areas restored. GIS tools are being used for measuring the results.							
Project Management								
► Govt Institutions Provide	d w/CB to improve mgmt of t	forest resources (Number, Cus	tom) (Number, Custom)					
	Baseline	Actual (Previous)	Actual (Current)	End Target				
Value	0.00	3.00	8.00	8.00				
Date	24-Nov-2020	15-Sep-2020	25-Nov-2020	30-Jun-2022				
Comments: Capacity building support being provided, to all State Forest Departments and divisions.								

#### **Performance-Based Conditions**

# **Data on Financial Performance**

# Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P133803	TF-A3990	Effective	USD	24.64	24.64	0.00	6.85	17.79	28%
Key Dates	(by loan)								
Project	Loan/Credit/TF	Status	Approval Date	e Signi	ng Date	Effectiveness [	Date Orig.	Closing Date	Rev. Closing Date
P133803	TF-A3990	Effective	06-Jul-2017	16-A	ug-2017	07-Feb-2018	30-Ju	ıl-2022	30-Jul-2022

### **Cumulative Disbursements**

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### **Restructuring History**

There has been no restructuring to date.

### Related Project(s)

There are no related projects.

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