



## India Ecosystems Service Improvement Project (P133803)

SOUTH ASIA | India | Environment & Natural Resources Global Practice |  
Global Environment Project | Investment Project Financing | FY 2018 | Seq No: 5 | ARCHIVED on 04-May-2019 | ISR36469 |

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: --

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) benefits for 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

### 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	● Satisfactory	● Satisfactory
Overall Implementation Progress (IP)	● Moderately Satisfactory	● Moderately Satisfactory
Overall Risk Rating	● Substantial	● Substantial

### Implementation Status and Key Decisions

The Project was approved by the World Bank on July 6, 2017 and became effective on Feb 6, 2018. Reforestation activities, which will lead to improved forest cover, increased carbon sequestration and more livelihood opportunities, have started in both states. Capacity building and training on biodiversity monitoring protocols and carbon measurements have been organized to improve biodiversity monitoring and eventual biodiversity management. Livelihood support activities have started and will increasingly focus on non-timber forest produce (NTFPs) to help improve participant livelihoods. The socio-economic survey of a sample of the target villages in both states has been completed and the beneficiary baselines are being



finalized by the Indian Council for Forestry Research and Education (ICFRE). These surveys will enable the assessment of socio-economic benefits provided by the project. Scaling up of Sustainable Land and Ecosystem Management (SLEM) best practices are yet to begin activities are being identified to improve the environment while helping participating communities. The second meeting of the Project Steering Committee, chaired by the Additional Secretary of the Ministry of Environment, Forest and Climate Change (MOEFCC), is planned to be held before May 15, 2019, and will approve the Annual Plan of Operations for both States and ICFRE.

## 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	● Substantial
Institutional Capacity for Implementation and Sustainability	● Substantial	● Substantial	● Substantial
Fiduciary	● Substantial	● Moderate	● Moderate
Environment and Social	● Moderate	● Moderate	● Moderate
Stakeholders	● Substantial	● Substantial	● Substantial
Other	--	--	--
Overall	● Substantial	● Substantial	● Substantial

## Results

### PDO Indicators by Objectives / Outcomes

The project development objective (PDO) is to Improve forest quality, land management and non-timber				
►People in Forest&Adjacent Community with Monetary/non-monetary benefit from forest (Number, Custom) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Will be measured by socio-economic survey which is underway. First results will be available Mar 31, 2019			
►People in Forest & Adj. Community with benefit from forest-female (Number, Custom) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2,500.00



Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Socio-economic survey underway. First results will be reported by Mar 31, 2019			
►People in Forest&Adj. community with benefit from forest-ethnic minority/indigenous (Number, custom) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2,500.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Socio-economic survey underway. First results due Mar 31, 2019			
►Land area under sustainable landscape managment practices (Hectare (Ha), Corporate) (Hectare(Ha), Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	As a start about 5000 ha land have been identified and matched with SLEM Best Practice; land management plan drawn up following a consultative process with the communities. These areas will be updated in the RF once the plans are under implementation.			
►Average cumulative carbon sequestered per hectare in areas supported by the project (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	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	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.			
►Targeted beneficiary groups engaged in participatory planning under the project (Number, Custom) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	50.00	500.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	First year target achieved			
►Direct project beneficiaries (Number, Custom) (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	25,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Beneficiary list has been prepared. Benefits have started flowing but not yet measured.			
►Female beneficiaries (percentage, Custom Supplement) (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target



Value	0.00	0.00	0.00	50.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Beneficiary list prepared; actual benefits have started but have not yet been measured.			

### Intermediate Results Indicators by Components

#### Strengthen Capacity of Government Institutions in Forestry and Land Management Programs in Madhya Pradesh and Chhattisgarh

##### ►Area of forestlands and corridors under biodiv monitor by SFD use protocol dev. by proj (Ha, Custom) (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	5,000.00	25,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Workshops to develop protocol held at Chhattisgarh for corridor areas. Forest biodiversity mapping/survey done at three landscapes in MP forests.			

##### ►Participating states with carbon stock measurement and monitoring system supported by project operation (Number, Custom) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	2.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Monitoring system under development			

#### Scaling-up Sustainable Land and Ecosystem Management in Selected Landscapes

##### ►Govt agencies using the online land degradation and desertification indicator portal for reporting (Number, Custom) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Procurement underway for developing online system			

##### ►SLEM best practices disseminated on ICFRE knowledge platform (Number, Custom) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	10.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	ICFRE website currently being revamped for creating knowledge platform and dissemination. On track to be fully achieved.			

##### ►Land users adopting sustainable land mgmt. practices as a result of project (Number, Custom) (Number, Custom)



	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	5,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Too early to report. Baseline survey underway.			

### Investments for Improving Forest Quality in Selected Landscapes

#### ► New Areas outside protected areas managed as bio-div friendly (Ha, Number, Custom) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	30,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Planning activities underway but too soon to report on actual areas managed			

#### ► Landscape area restored through treatment of 10,000Ha through project support (Hectare, Custom) (Hectare(Ha), Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	50,000.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Landscape treatment has commenced but it is too early to report on areas restored.			

### Project Management

#### ► Govt Institutions Provided w/CB to improve mgmt of forest resources (Number, Custom) (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	8.00
Date	28-Feb-2015	24-Oct-2017	29-Mar-2019	30-Jun-2022
Comments:	Capacity building support being provided. On track to fully achieve target.			

## Data on Financial Performance

### Disbursements (by loan)

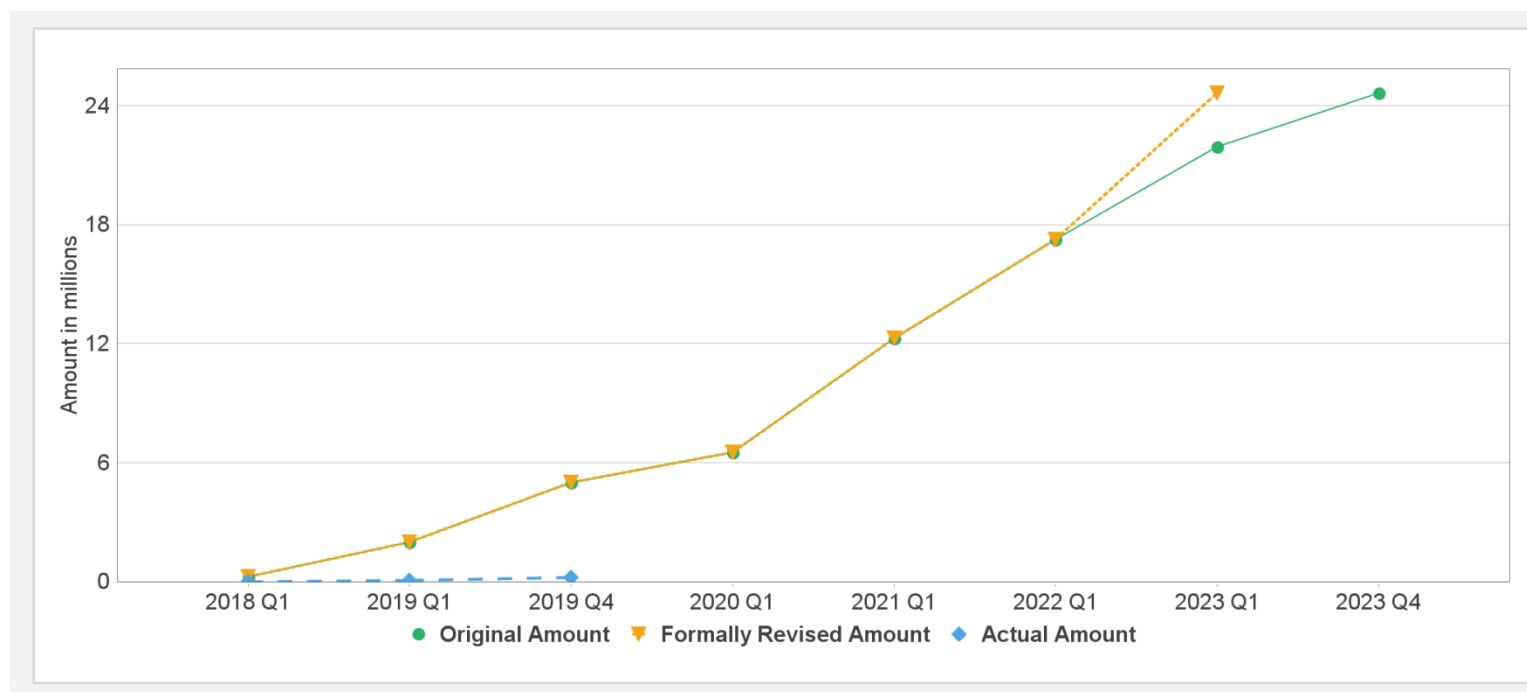
Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P133803	TF-A3990	Effective	USD	24.64	24.64	0.00	0.21	24.43	0.8%

### Key Dates (by loan)



Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P133803	TF-A3990	Effective	06-Jul-2017	16-Aug-2017	07-Feb-2018	30-Jul-2022	30-Jul-2022

## Cumulative Disbursements



## Restructuring History

There has been no restructuring to date.

## Related Project(s)

There are no related projects.