



Ecosystem Services Improvement Project

a strategy for climate change mitigation

enhancement of forest cover

improvement of ecosystem services

livelihood opportunities for forest dependent communities

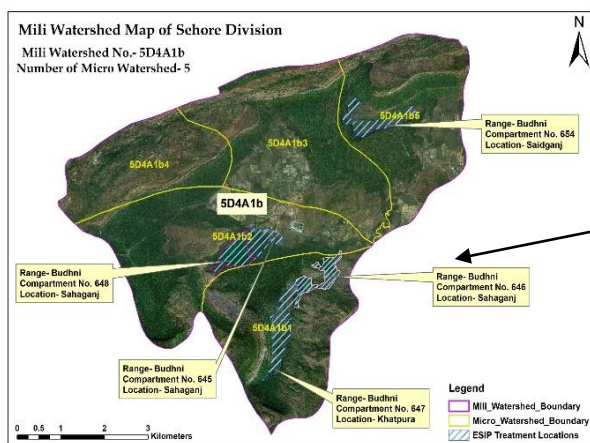
Review Meeting for Third Quarter, 2020-21

8th January 2021

State- Madhya Pradesh

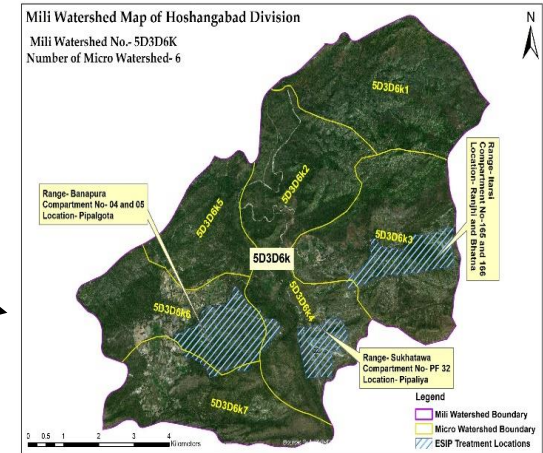
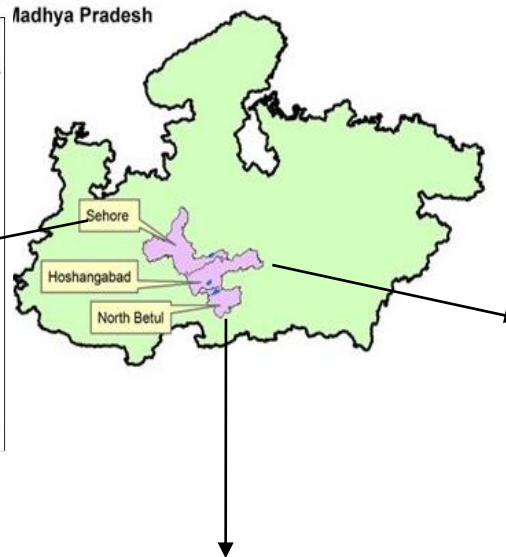
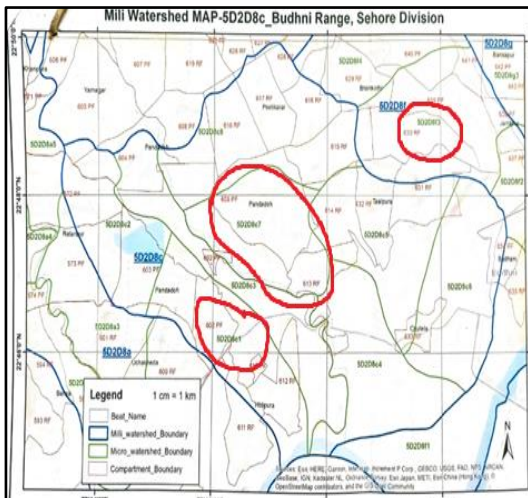
K. Raman, IFS, APCCF, Green India Mission, MP

LOCATION MAP OF SELECTED LANDSCAPE UNDER ESIP

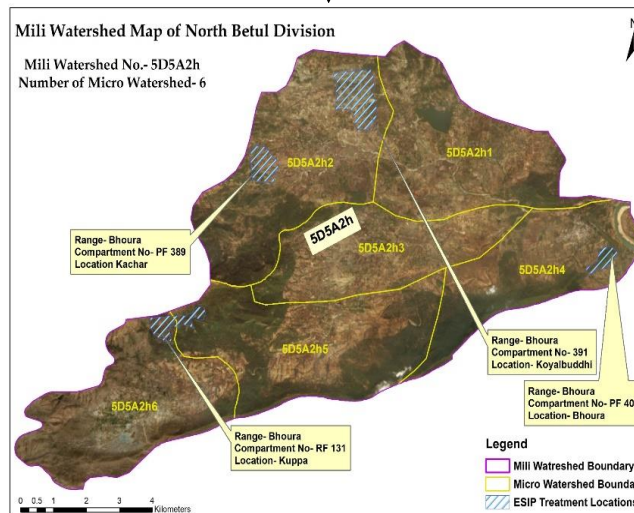


Sehore
Budhni: 5D4A1b

Sehore: New Selected Mili-watersheds
5D2D8c & 5D2D8f



Hoshangabad
Kesla: 5D3D6k



North Betul
Bhaunra: 5D5A2h



demographic details of project areas

Division	villages	male	female	total	HH	Sex ratio	sc	st	sc %	ST %	literacy %
Hoshangabad	20	5616	5233	10849	2135	932	586	7630	5.40	70.33	47.92
Sehore	8	2381	2059	4440	921	865	921	1540	20.74	34.68	55.58
Betul	8	2819	2710	5529	1162	961	424	4241	7.67	76.70	50.12
total of project	36	10816	10002	20818	4218	925	1931	13411	9.28	64.42	51.20

S. No.	L1 Level Landscapes	L2 Level Landscapes		L3 Level Landscapes	Forest Area (ha)				Non Forest Area (ha)	Total Area (ha)
		Division	Mili-watershed	Micro-watershed	Dense Forest	Open Forest	Blank	Total Forest		
1	Satpuda-Narmada	Hoshangabad	5D3D6k	7(5D3D6k1-7)	5,947.25	128.93	491.61	6,567.79	63.85	6,631.64
2		North Betul	5D5A2h	6(5D5A2h1-6)	3,622.99	1063.96	754.28	5,441.23	4,139.34	9,580.57
Satpuda-Narmada Total					9,570.24	1,192.89	1,245.89	12,009.02	4,203.19	16,212.21
3	Vindhya Plateau	Sehore	5D4A1b	5(5D4A1b1-5)	1,187.83	1,443.48	98.19	2,729.50	1,676.75	1,676.75
			5D2D8c	8(5D2D8c1-8)	1,757.58	1,337.76	204.62	3,299.96	4,308.48	4308.48
			5D2D8f	4(5D2D8f1-4)	543.11	1,467.90	92.68	2,103.69	1,819.23	5985.23
Vindhya Plateau Total					3,488.52	4,249.14	395.4925	8,133.15	7,804.46	11,970.46
Total	2	3	5	30	13,058.76	5,442.03	1,641.38	20,142.17	12,007.65	28,182.67



Cumulative Progress (as on 31 Dec, 2020)

1.Expenditure (Rs Lakh)	2686.55
2.Site preparation (ha.) -	2624
3. Plantation created (ha.) -	2424
4.Exposure visit organised (nos)-	17
5.Workshop conducted (nos)-	40
6.Capacity building (No. of Forest Staff trained)-	573
7.Trainings (No. of JFMCs members trained)-	5569
8.Livelihood ensured (nos)-	2518
9. Reimbursement claimed (Rs Lakh)	2026.37
10.Reimbursement claim settled (Rs Lakh)	2021.11

Cumulative Progress Component wise (2017-21)



S.No	Project Component	Financial Achievement (Rs Lakh)
1	Strengthening Capacity of Government Institutions in Forestry and Land Management Programs	186.95
2	Investments for Improving Forest Quality in Selected Landscapes-	2223.45
3	Scaling up SLEM in selected landscapes	83.03
4	Project Management and Coordination	193.11
5	Total	2686.55

Progress of FY 2020-21

Component wise progress as on 31st Dec, 2020



S. No	Project Component	Divisions Wise Financial Achievement (Rs. Lakh)				Total Financial Achievement (Rs. Lakh)
		North Betul	Sehore	Hoshangabad	R & E Bhopal	
1	Strengthening Capacity of Government Institutions in Forestry and Land Management Programs	3.33	6.27	6.4	0	16.00
2	Investments for Improving Forest Quality in Selected Landscapes	312.54	156.16	319.02	94.44	882.16
3	Scaling up SLEM in selected landscapes	6.36	10.48	0.00	0.00	16.84
4	Project Management and Coordination	57.14	1.12	0	0	58.26
5	Total	379.37	174.03	325.42	94.44	973.25

Progress of FY 2020-21

Approval from Govt of MP for revised cost of USD



(शाखा-ग्रीन इंडिया मिशन)

कम विभाग

उपरोक्त केंद्रिका (1) अनुसार डॉलर के INR कर्नवर्सन दर में परिवर्तन होने व परियोजना राशि 8.51 मिलियन डॉलर होने के कारण परियोजना अंतर्गत राज्य को प्राप्त होने वाली ग्रांट की राशि 58.692 करोड़ रुपये होगी। जिसका विवरण निम्नानुसार है :-

S.No	Project Component	total cost in US\$	SPIU MP component in US\$	SPIU MP component Rs 60per US\$ (INR crore)	SPIU MP component tRs 67 per US\$ (INR crore)	difference
1	2	3	6	7	8	9
1	Strengthening Capacity of Government Institutions in Forestry and Land Management Programs	4	0.75	4.7	5.025	0.325
2	Investments for improving Forest Quality in Selected Landscapes-	14.5	7.25	41.8	48.575	6.775
3	Scaling up SLEM in selected landscapes	3.74	0	0	0	0
4	Project Management and Coordination	2.4	0.46	2.77	3.082	0.312
4	Project Management and Coordination		0.3		2.01	2.01
Total Outlay		24.64	8.76	49.27	58.692	9.422

Remark in project management and coordination component cost of Forestry/ecosystem service specialist, Database & gis expert, socialdevelopment/ community mobilization specialist to be included in SPIU MP

उपरोक्त के आधार पर प्रोजेक्ट हेतु राशि 58.692 करोड़ रुपये की संशोधित स्वीकृति संस्थागत वित्त मध्यप्रदेश शासन वित्त विभाग से प्राप्त की जाना आवश्यक होगी।

संलग्न :- उपरोक्तानुसार।

(के.रमन)

अपर प्रधान मुख्य वन संरक्षक
(ग्रीन इंडिया मिशन)
मध्य प्रदेश, भोपाल

No./SI, PA/PCCF HoFF/2020
R/Date 22/11/2020
D/Date 01/12/2020

GIM/steno/30
-23/11/2020



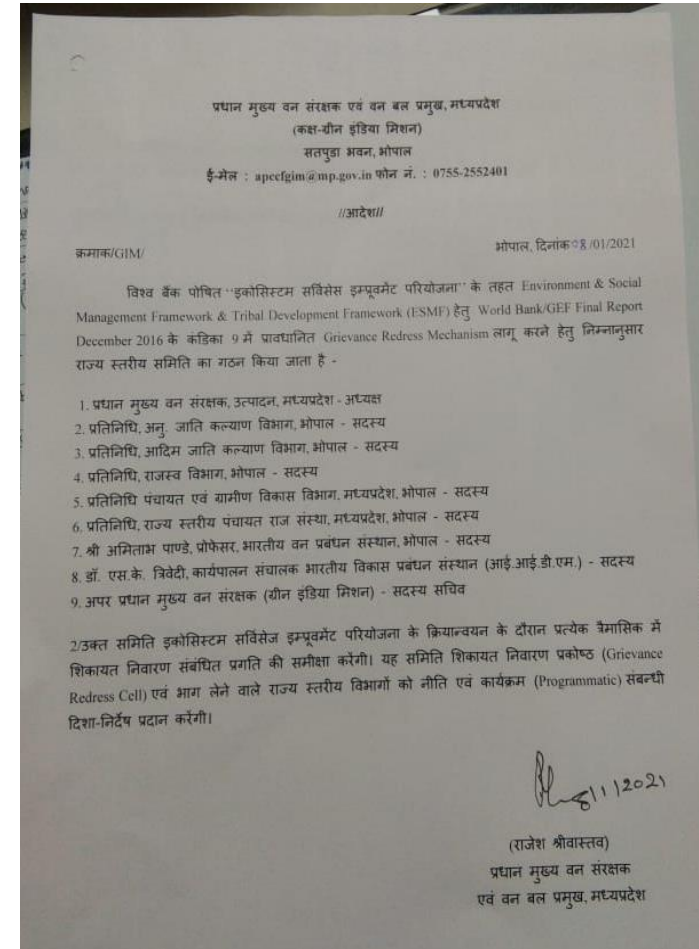
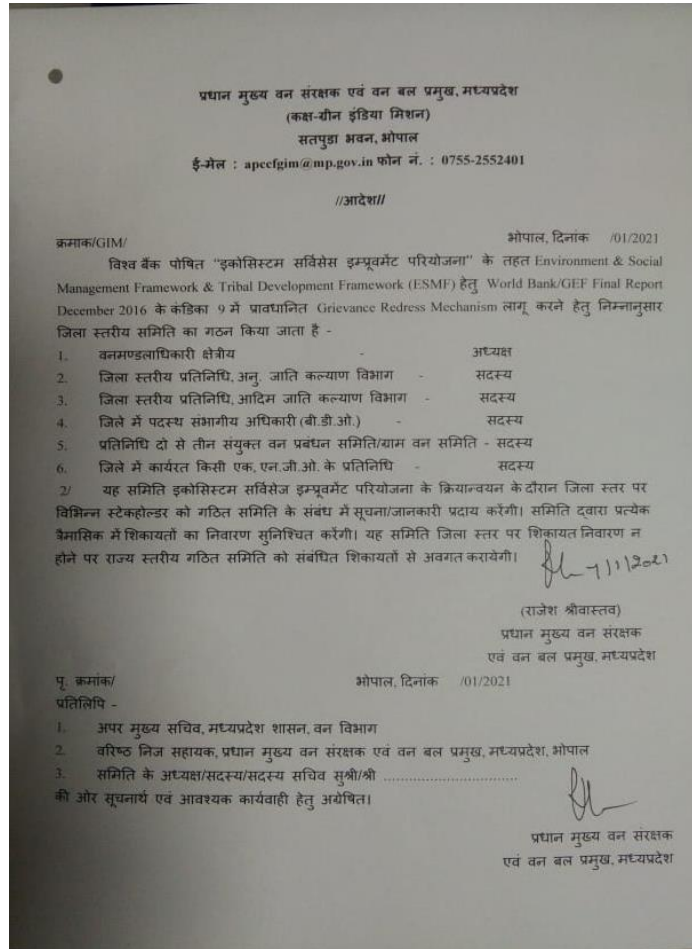
- Tender was invited for the two projects under ESIP.
- The details of EOI received is as under

Sl. No	Project Title	Number of EOI received
1.	Selection of a firm for developing IEC strategy and implementation of IEC Plan for ESIP	20
2.	Sustainable Harvesting Protocols , Value Addition & Value Chain development for Non Timber Forest Products in selected district of MP.	10

Progress Contd...



- The State and District level Grievance Redressal Committee has been formed.





- Audit for Financial Year 2019-20 conducted from 19th Dec, 2020 to 7th Jan 2021.
- Report Expected.



Plantation details for Scheme ESIP (2020)

S.N.	Division	Category/ Submission	Range	Compt./ Village	Area Allotted (ha)	Pits dug for plantation	Plants transported	Plant Planted
1	North Betul	2.1.3 Investments in restoration works on degraded forestlands	Bhaura	391 PF	50	50000	60000	50000
			Bhaura	181 RF	130	10200	12240	10200
			Bhaura	128 RF	125	9000	10800	9000
			Bhaura	130 RF	125	11500	13800	11500
			Bhaura	166 RF, 167 RF	135	10000	12000	10000
			Bhaura	159 RF	50	40000	48000	40000
			Bhaura	163 RF	80	8500	10200	8500
	North Betul Total				695	139200	167040	139200
2	Sehore		Budhni	647 RF	50	12000	12000	12000
3	Hoshangabad		Suktawa	PF 31-32	150	21500	23650	21500
			Itarsi	RF 160-161	150	21920	24112	21920
			Banapura	RF-2 436 437	300	75000	82500	75000
	Hoshangabad Total				600	118420	130262	118420
	Grand Total				1345	269620	309302	269620

Procurement Progress : SPIU MP



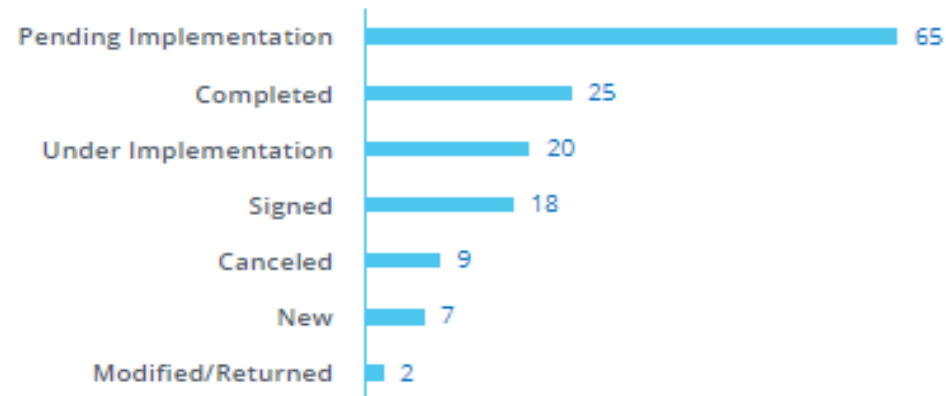
Description	INR in Rs. Lakh			Comments/remarks
	Total Value	Committed	Amt in Reporting Period	
RFQ	662.48	662.48	662.31	Procurement by operational units
Direct	38.89	38.89	38.89	GIS software Payment made
CQS	125.80	125.80	0	Government approval of RFP awaited
Indv	106.08	106.08	41.85	Remunerations to SPIU consultants
Total	933.25	933.25	743.05	

SPIU M.P. STEP Status of Activities



Activity Summary

146 Activities in 1 Projects



- Pending activities expected to be completed by May. 2021
- Random post review exercise of completed activities carried out in Sept. 2020 by Bank
- Procurement and Financial Management consultant has quit the project unit since 1 Dec 2020. Process for recruitment has started.

Monitoring & Evaluation: ESIP Result Framework & Monitoring



Indicators	PDO Level Results indicators	Cumulative Target year 2020	Achievement till Dec 2020	Remarks
Indicator One	People in targeted forest and adjacent communities with increase monetary or non-monetary benefits from forests (disaggregated by: Female; ethnic minority/indigenous people)	1500	996	
	Females		243	
	Ethnic minority/ Indigenous people		873	
Indicator Four	Targeted beneficiary groups engaged in participatory planning under the project	100	359	Households (out of 359 HHs 54.63% belongs to ST caste group)
Indicator Five	Direct Project beneficiaries of which female (Nos)	5000	7546	
Intermediate results 1.3	Government institutions provided with capacity building support to improve management of forest resources (No. of workshops)	8	19	7 in North Betul , Sehore & 5 in Hoshangabad Divison
Intermediate Results 3.2	SLEM best practices disseminated on ICFRE knowledge platform (Nos)	3	0	Report of ESIP landscape of MP received. No suggested SLEM best practices started yet.

Monitoring & Evaluation: ESIP Result Framework & Monitoring



Intermediate Result (Component 2): Investments for improving forest quality in selected landscapes

Intermediate Result Indicators	Unit of Measure	Baseline 2015	Cumulative Target Value					End Target	Frequency	Description/ Definition
			2017	2018	2019	2020	2021			
Intermediate Results 2.2: Landscape area restored through treatment of 10,000 ha through project support	Ha	0	0	1079	2424	3024			Annual	Details of plantation is uploaded on plantation monitoring system. Regeneration status of restored area is published on GIM landscape portal.

Livelihood activities in ESIP

Cumulative Progress (as on 31 Dec, 2020)



Activities Livelihood	Total						
	Male	Female	Total	ST	SC	OBC	GEN
Mahua Collection and net distribution	698	225	923	767	74	56	26
Bee Keeping	28	0	28	28	0	0	0
Donapattal making	0	10	10	10	0	0	0
Sericulture	27	8	35	32	3	0	0
Vermicompost	259	2	261	203	20	33	5
Poultry	110	260	370	272	54	5	39
Dairy Farming	258	22	280	142	37	77	24
Mushroom cultivation	54	64	118	108	0	0	10
Fish farming	69	60	129	124	0	0	5
Light motor driving	5	0	5	3	2	0	0
Tailoring	0	231	231	148	38	34	11
Security guard	21	0	21	6	1	14	0
Computer training	32	30	62	39	23	0	0
Sanitary Unit	0	12	12	12	0	0	0
Electrician & Motor Winding	30	03	33	33	0	0	0
Grand Total	1591	927	2518	1927	252	219	120

Livelihood activities in ESIP

Progress APO 2020-21 (as on 31 Dec, 2020)



Activities Livelihood	Total						
	Male	Female	Total	ST	SC	OBC	GEN
Mahua Collection and net distribution	257	59	316	205	111	0	0
Vermicompost	0	80	80	07	73	0	0
Poultry	46	109	155	118	17	20	0
Mushroom cultivation	0	10	10	10	0	0	0
Fish farming	71	20	91	81	10	0	0
Electrician & Motor Winding	30	03	33	33	0	0	0
Grand Total	404	281	685	454	211	20	0
Percentage of female beneficiaries							41%
Percentage of ST beneficiaries							66.28%
Percentage of Vulnerable communities							33.72%

Livelihood activities in ESIP

Electrician and motor winding Training Bhaura -N. Betul

Total Person Trained	Boys	Girls	Total Expenditure
33	30	03	Rs. 3,30,000/-

Achievements-

- 7 trained boys received contract of Rs. 80000/- with the local Panchayats for Electrical work under Prime Minister Aawas Yojana.
- 1 trained boy and 1 girl has started working as **Assistant Trainer** with the Training Provider NGO with a monthly salary of Rs. 6000/-.
- 2 boys has started working in Vardhman Fabric Budhni with starting Stipend of **Rs. 7018/-** which will be revised to **Rs.10,450/-** after six months.



Livelihood activities in ESIP



Vermicompost Unit Khatpura Budhni, Sehore



Latitude: 22° 52' 35"
Longitude: 77° 44' 17"
Elevation: 309.14m
Accuracy: 4.0m
Azimuth: 191° (S)
Pitch: -24.2° (6.8°)
Time: 06-05-2020 13:49
Note: wormicompos khatpura

Powered by *AngleCam*



Latitude: 22° 52' 35"
Longitude: 77° 44' 17"
Elevation: 305.14m
Accuracy: 11.5m
Azimuth: 178° (S)
Pitch: -45.7° (8.9°)
Time: 06-05-2020 13:48
Note: wormicompos khatpura

Powered by *AngleCam*

APO FY 2020-21 issues



Request for Post Facto Approval-

Under ESIP apo 2019-20 and apo 2020-21 of SPIU MP had been approved by NSC.

During execution of APO some activities has been revised. Following revision has been carried out

APO Year	Component under which activities has been revised	Unit	Target as per approved APO (in ha.)	Target revised (in ha.)
2019-20	2.1.3	North Betul	400	695
	Investment in restoration works on degraded forest land	Sehore	50	50
		Hoshangabad	600	600
Total			1050	1345
2020-21	2.1.3	North Betul	0	200
	Investment in restoration works on degraded forest land	Sehore	400	200
		Hoshangabad	600	200
Total			1000	600

Shortfalls & Challenges



- ✓ *Procurement cum Financial Management specialist resigned on 1st Dec,2020.*
- ✓ *Specialized agencies for focused M&E need to be clarified*
- ✓ *State wise project fund allocation details not provided in PAD, PIP or the cost table for the components 1 and 2 of the project*
- ✓ *Van Vigyan Kendra is proposed in Bansapur nursery. ICFRE has assigned TFRI, Jabalpur to prepare and provide detail plan for the Van Vigyan Kendra.*
- ✓ *Exposure visit of project team ???*



Latitude: 22.32288
Longitude: 77.802295
Elevation: 422.88m
Accuracy: 3.8m
Time: 10-23-2019 12:47
Note: masroom production koylari.

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Thanks