Project title: Market Transformation and Removal of Barriers for Effective Implementation of the State-Level Climate Change Action Plans

Annual Work Plan 2020

Project Title: Market Transformation and Removal of Barriers for Effective Implementation of the State-Level Climate Change Action Plans

Project Number (Award ID) 85842
Project Number (Atlas Output ID) 93346
Implementation Modality NIM

Implementing partner Ministry of Environment, Forest & Climate Change (MoEFCC)

Start Date Sep-15 End Date Dec-20

22-11-2017 (Jharkhand) / 15-05-

LPAC Meeting date 2019 (Manipur)

Vision Statement for the strategic area / CPD Pillar

Communities and ecosystems are resilient to climate and disaster risk, follow sustainable and equitable consumption practices, have equitable access to clean energy and natural resources contributing to reduced marginalization, poverty and inequality.

Overall results description for 2020

This year activities will result in successfully demonstrating climate change actives in both Jharkhand and Manipur through: A). mobilizing finance from public and private sector and B). developing clean energy infrastructure under PPP modality. C) Promotion of e-mobility in Manipur leading to phasing out of diesel autos older than 15 years leading to reduction of noise and local air pollution will also be pushed for. D) Showcase the actual implementation of SAPCCs through successful demonstration of pilot activates. E) Promote demand side management in domestic and agriculture sector resulting into enhanced energy efficiency and reduced energy demand and maximise renewable energy penetration in economic activities of Manipur and F) create minimum 1000 renewable energy integrated livelihood activities in the state covering all the nine districts of the state.

Contributing Outcome (UNSDF) and Indicator/s

Outcome 6: By 2022, environmental and natural resource management is strengthened and communities have increased access to clean energy and are more resilient to climate change and disaster risks.

Indicator 6.3: Number of state governments adopt and implement climate adaptation and disaster risk reduction strategies in line with the Sendai Framework.

Baseline:2(2018)

Target:6(2022)

CPD Output(s) and Indicator (s)

Output 3.1: Effective institutional, legislative and policy frameworks in place to enhance the implementation of climate change and disaster risk reduction at national and subnational levels.

Indicator 3.1.1: Number of national, state and sectoral disaster risk reduction and climate change strategy/action plans that also address gender considerations implemented

Baseline: 2 Target: 10

Gender marker

GEN 1

Multi-year Project Budget Details (as per signed Prodoc)

Total Resources Required USD 3,744,500

Total Resources Allocated

UNDP TRAC	P TRAC Donor		In-Kind
	USD 3,744,500	70,16,253	

Unfunded (Total)

Project Budget and Expenditure (USD)

Total Project Budget (Prodoc budget)	Prior year Expenditure	Exp 2019	Budget 2020
37,44,500	20,74,293	8,92,266	7,31,238

Project Prior Year Expenditure (USD)

,			
2016	2017	2018	2019*
5,24,147	7,56,886	7,93,261	8,92,266

Note: Prior year exp applicable to projects that started prior to 2018. Pls indicate total exp for all prior years.

Total Outstanding Commitments upto 2019: USD 46703*

Total Undpreciated Fixed Assets upto 2019: -174.28

* Figures are subject to finalisation of CDR 2019

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For MoEFCC

RR / DRR

24-Mar-20

Date:

20 40 5 20

4-Mar-20

Project Title: Market Transformation and Removal of Barriers for Effective Implementation of the State-Level Climate Change Action Plans Unit: Climate Change, Resilience and Energy

Expected Annual Project Outputs	Planned Activities	01		enditure (2020)	04	Total Budget	Dodget er '	Funding	Responsible	Focus States @ Activity	Monitoring I	
		Q1	Q2	Q3	Q4		Budget code	Source	Party IA Code	Level	Expenditure	Progress Towards
									IA Code			Output
Output1: Enhanced states capability and	Development and implementation of clean energy infrastructure through		15,000	15,000		30,000	72100	GEF	UNDP CO	Manipur		Output
	PPP modality to accelerate solar installations.								Support			
financing and implementing selected RE and EE									001981			
	Development and implementation of renewable energy technology	-	10,000	5,000		15,000	72100	GEE	UNDP CO	Manipur		
	packages for enhancing rural productivity in Manipur state along with		10,000	3,000		13,000	72100	GLI	Support	wampui		
implementation as per the state action plan on									001981			
alimata ahanga	Providing Technical Support to Government of Manipur for designing and		40,000	20,000		60,000	72100	CEE	UNDP CO	Manipur		
	setting up of RE Technology park.		40,000	20,000		60,000	72100	GEF	Support	Ivianipui		
Targets: 4	9 - F - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1								001981			
Gender Marker:	Facilitate support to MANIREDA for implementing it's solar policy / solar		60,000	24,587	5,000	89,587	72100	GEF	UNDP CO	Manipur		
At least 30% of women participation and	target trough private sector participation and accessing private sector								Support			
consultation will be included while developing	finance for roof top and large scale solar installations in Manipur								001981			
& implementing mitigation, livelihood and	Develop roadmap, business models and build capacity of the Manipur state		1,10,000	20,354		1,30,354	72100	GEF	UNDP CO	Manipur		
	to roll out clean and sustainable transportation as envisaged the state								Support			
, , , , , , , , , , , , , , , , , , ,	action plan of Manipur.								001981			
Ouput2: Enhanced technical capability of state	Scale up of renewable energy technology packages through:	-	1,20,000	40,000	26,297	1,86,297	74100, 71600	GEF	UNDP CO	Manipur		
government in integrating climate change concerns	I. Capacity building for Financial Institution for RE/EE financing,		1,20,000	40,000	20,237	1,80,237	74100, 71000	GLI	Support	ivianipui		
within state sectorial development plans and budgets	II. Demonstration, awareness creation and training								001981			
and undertaking MRVs efficiently for SAPCC actions,	i. Preparation of handbook and guidelines for implementation	30,000	30,000	30,000	30.000	1,20,000	74100	GEF	UNDP CO	Jharkhand & Manipur		
facilitated inter-state learning and coordination for	ii. Develop training curricula	•							Support	,		
	iii. Trainings for state level project implementers, reviewers, auditors, state								001981			
	officials											
D	iv. Post-training evaluations to assess the effectiveness and necessary											
Targets: 2 state budgets with funding integrated for	revision											
mitigation projects												
Gender Marker:	Exposure visit of state officials	20,000	20,000	10,000		50,000	71600	GEE	UNDP CO	Jharkhand & Manipur		
at least 30% of women participation in the awareness	Exposure visit of state officials	20,000	20,000	10,000		30,000	71000	GLI	Support	sharkhana & Wampur		
and capacity building programmes									001981			
1	Printing and development of promotional materials	l			20,000	20,000	74200	GEF	UNDP CO	Jharkhand & Manipur		
!									Support 001981			
	Terminal Evaluation			10,000	15,000	25,000	71200, 71300	GEF		Jharkhand & Manipur		
1		l		-,,	-,,,,,	.,			Support			
									001981			
1	Miscellaneous	l			5,000	5,000		GEF	UNDP CO	Jharkhand & Manipur		
1		l							Support 001981			
	Total	50,000	4,05,000	1,74,941	1,01,297	7,31,238			001301			

	Market Transformation and Removal of Barriers for Effective Implementation									
	Procurement Plan for 2020									
PROMPT populated plan: Please enter ALL planned procurement items in prompt. Generate overall procurement plan from prompt in excel format and paste here										
Request ID	Project Name	Title of Procurement Action	Procurem ent Type	Document	Status	Contract/Amend.				
				Provided		Value				
<u>IND-</u> 00000912 30	Market Transformation and Removal of Barriers for Effective Implementation of the State Level Climate Change Actions Plans	RFPs-studies, assessment etc	Services		Plan submitted	4,00,000				

Market Transformation and Removal of Barriers for Effective Implementation of the State-Level Climate Change Action Plans / Climate Change, Resilience and Energy Recruitment Plan for 2019

Project	Position Title	Proposed Grade	Target start date	Vacancy announcement date	Budget and source
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No HR plan for 2020