# **Project Title and ID: Disaster Risk Reduction - Kerala**

**Progress Report-** August 2018 – June 2019

#### **PROJECT SNAPSHOT**

Date:	December 31, 2018		
Award ID:	00101020		
Project ID:	00103730, 00112393		
Project Title:	Disaster Risk Reduction- Kerala		
Project Start Date:	August 2018		
Project End Date:	March 15, 2019		
Donor:	UNOCHA and UNDP		
Implementing Partner:	UNDP		
Total Project Budget (all years):	\$2,751,292		
Core Resources:			
Non-Core Resources:			
Government contribution:			

#### **Project Brief Description and Outputs:**

In the aftermath of the Kerala Floods of August 2018, UNDP mobilized funding from the UNOCHA CERF to support emergency shelter interventions in three districts of Kerala. UNDP intends to support householders in carrying out emergency repairs through monetary support. Simultaneously UNDP will also support the establishment and running of Shelter Hubs in ten locations in three districts to mainstream alternate housing practices and support beneficiaries in training on good construction practices.

#### Key areas are:

- Support in Coordination and Early Recovery interventions
- Support to the Government institutions in planning for the Recovery phase
- Support in the development of the Post Disaster Needs Assessment
- Cash for Work for affected communities supported.
- Start up grants for immediate livelihoods recovery distributed
- Livelihood kits provided for immediate recovery of damaged and lost enterprise recovery

#### **List of focus States/districts**

State	District
Kerala	Pathnamthitta
	Wayanad
	Idukki
	Allapuzha
	Thrissur
	Kottayam
	Ernakulam
Andhra Pradesh	Srikakulam
	Vijayanagaram
Odisha	Ganjam
	Gajapati

Overall Project Qua	lity Rating	; (mark on t	the scale of 1 to 5 as	per the following crit	eria):
Exemplary (5)	Hig	<mark>h (4)</mark>	Satisfactory (3)	Poor (2)	Inadequate (1)
****	**	***	***	**	*
All outputs are	All outputs are		One output may	Two outputs are	One output is
rated High or	rated Satisfactory		be rated Poor,	rated Poor, and	rated Inadequate,
Exemplary	or higher, and at		and all other	all other criteria	or more than two
	least two criteria		criteria are rated	are rated	criteria are rated
	are rated High or		Satisfactory or	Satisfactory or	Poor
	Exemplary		higher	higher	
Budget 2018		\$2,751,292			
Expenditure 2018		\$1, 888,928 (tentatively)			
Delivery %		69%	_		

## 1. Project Background

The background should be a short introductory of the project. The situation analysis and the objective sections of the Project Document can be referred to for this section. Also include an up-to-date overview of changes in the context and situations. (Suggested length - maximum half a page)

Between June 1 and August 18 this year, the state of Kerala received a cumulative rainfall of 2344.84 mm against a normal average of 1649.3 mm. It represented an excess of 42% of rainfall received over the course of two-and-a-half months. Consequently, the state has been reeling from severe floods.

The floods occurred in three spells – from 29 May to 8 July; 9 July to 7 August and again between 8 -17 August. The latest spell of floods has caused the maximum inundation and displacement. This is the worst ever floods in the history of Kerala since 1924.

So far, 333 people have died during the period 29 May to 17 August. According to the latest situation report, 846,250 people are currently being housed in 5134 relief camps across the state. The worst affected districts are Pathanamthitta, Alappuzha, Ernakulum, Wayanad, Malappuram and Idukki. The State Government, supported by the Government of India and the Armed Forces have launched one of the largest response operations in the country.

#### The key activities planned under TRAC support are:

# 1. 1 Strengthen coordination among various organizations working in response to the Kerala Floods:

- a. UNDP will extend support to agencies and networks that are active in the state and which are already collating information from various actors across the districts. IAG meetings are being convened in different districts in coordination with the District Collector. Supporting such efforts may help bring in more clarity and coherence among the different actors working in the ground.
- b. UNDP will provide human resource support to the State Disaster Management Agency and to select District Administrations. This will ensure that UNDP will

- be able to provide consistent and dependable support not just in the immediate aftermath but also in the long term recovery planning.
- c. Support Information Management on the ground: As a large number of agencies are involved in rescue and relief operations, supporting the district administration towards information management is an important priority.

### 2. Prepare Damage and Needs Assessment along with the Government

a. The state Government will conduct the assessment of damage and loss. UNDP support could be extended to support specific sectors such as local infrastructure, livelihoods and agriculture, public services. By carrying out the assessment in coordination with other agencies such as UNICEF and WHO, recovery needs for all the flood-affected districts could be estimated with greater care. Such a Needs Assessment be used for wider recovery planning and resource mobilization.

### 3. Support in Recovery Planning

a. Based on the assessment, UNDP can provide guidance and support to the authorities in planning towards the long term recovery. This can include support towards convening stakeholder consultations, providing technical expertise in specific sectors, and offering specific assistance in certain sectors, etc.

### **CERF** funding:

The project will support the housing repairs for transitional housing. It will support 5000 house-owners in three districts - Pathnamthitta, Wayanad and Idukki - to undertake repairs to their houses or set up temporary structure. These three districts have been identified based on extent of damages and the level of vulnerability. Pathnamthitta and Idukki are the districts worst affected by floods. Wayanad is the district with a high tribal population, and the district is selected based on its socio-economic vulnerability along with the flood damages. Shelter facilitation centres will also be setup in the three districts to provide technical guidance to the beneficiaries.

Under livelihoods, UNDP will provide lifesaving livelihoods assistance to the most vulnerable populations recovering from the floods. The CERF activities will specifically focus on Livelihoods stabilization for immediate recovery. This will include time critical immediate emergency employment through cash for work (CfW), immediate livelihoods start-up kits, and, immediate emergency recovery support for entrepreneurs.

#### **Under TRAC Titli support:**

- a. Strengthen coordination among various organizations working in response to Cyclone Titli.
- b. Support in assessment of sectoral damages
- c. Support in recovery planning

# 2. Project Performance and Results

## 2.1. Contribution towards Country Programme Outcome

<b>CPD Outcome:</b> 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(s): : Number of national, state and sectoral disaster risk reduction and climate change strategy/action plans that also address gender considerations implemented.	Baseline: 2	Target(s): 10	Achievement(s):			
			r frameworks in place to enhance the n at national and subnational levels.			
			Achievement(s):			
Description of output level/outcome	ne level <u>results</u>	achieved in 202	18:			
In progress						
Manya of Marification						
Means of Verification						

#### 2.2. Progress towards Project Results/Outputs

Project Output I: Coordination and assessment and recovery supported in Kerala

Indicator(s)	Baseline	Target(s)	Achievement(s)
Indicator			

#### Description of project output level results achieved in 2018: XXXX

Detailed PDNA was carried out in coordination with multiple UN agencies. UNDP coordinated the entire exercise and led the assessments for the housing, livelihoods, disaster management, human impact sectors and drafted the overall recovery strategy. The report was formally submitted to the Government of Kerala. Immediately after the floods, UNDP recruited a state level coordinators and district level coordinators at the 7 most affected districts.

Overall Output Status (mark the output on the scale of 1 to 5 as per the following criteria):

Overan Output State	is (mark the output of	the scale of 1 to 5 as	per the following crite	211u).
Exemplary (5)	<mark>High (4)</mark>	Satisfactory (3)	Poor (2)	Inadequate (1)
****	****	***	**	*
The project is	The project is	The project is	The project is	Project outputs
expected to over-	expected to over-	expected to	expected to	will likely not be
achieve targeted	achieve targeted	achieve targeted	partially achieve	achieved and/or
outputs and/or	outputs and/or	outputs with	targeted outputs,	are not likely to be
expected levels of	expected levels of	expected levels of	with less than	effective in
quality, and there	quality	quality	expected levels of	supporting the
is evidence that			quality	achievement of
outputs are				targeted outcomes
contributing to				
targeted outcomes				

Means of Verification:

Project Output II: 5000 beneficiaries benefit from the cash transfer and technical assistance				
Indicator(s)	Baseline	Target(s)	Achievement(s)	
Indicator Details of beneficiaries and Database from the Shelter Hubs	Baseline: 31, 093 partially damaged housing structures.	Target(s): 5000 beneficiaries		

#### Description of project output level results achieved in 2018: XXXX

INR 8.25 Crore transferred to Government of Kerala for eventual distribution to the 5000 identified beneficiaries. Partnerships have also been established with technical agencies to establish shelter facilitation centres across the three focus districts.

Overall Output Status (mark the output on the scale of 1 to 5 as per the following criteria):

Overall Output State	is (mark the datpat on		p ar arra rama arring arras	31.16./1
Exemplary (5)  *****	High (4) ****	Satisfactory (3)  ***	Poor (2) **	Inadequate (1) *
The project is expected to over-achieve targeted outputs and/or expected levels of quality, and there is evidence that outputs are contributing to targeted outcomes	The project is expected to over-achieve targeted outputs and/or expected levels of quality	The project is expected to achieve targeted outputs with expected levels of quality	The project is expected to partially achieve targeted outputs, with less than expected levels of quality	Project outputs will likely not be achieved and/or are not likely to be effective in supporting the achievement of targeted outcomes

Means of Verification:

from the Shelter Hubs

Project Output III: Affected population are supported to kickstart the livelihoods. (00112393)					
Indicator(s)	Baseline	Target(s)	Achievement(s)		
Indicator					
Details of beneficiaries and Database					

#### Description of project output level results achieved in 2018: XXXX

With CERF funding, UNDP had established a partnership with Kudumbashree. The initial list of beneficiaries to be supported has been finalised and shared with UNDP. Kudumbashree is now in the process of carrying a detailed vetting of the list. Fund transfer to the beneficiaries to kickstart their livelihoods is expected to commence in the first quarter of 2019.

Overall Output Status (mark the output on the scale of 1 to 5 as per the following criteria):

Exemplary (5)  ****	High (4) ***	Satisfactory (3)  ***	Poor (2) **	Inadequate (1) *
The project is expected to over-achieve targeted outputs and/or expected levels of quality, and there is evidence that outputs are	The project is expected to over-achieve targeted outputs and/or expected levels of quality	The project is expected to achieve targeted outputs with expected levels of quality	The project is expected to partially achieve targeted outputs, with less than expected levels of quality	Project outputs will likely not be achieved and/or are not likely to be effective in supporting the achievement of targeted outcomes

contributing to			
targeted outcomes			
Means of Verification	n:		

Project Output IV Coordination and assessment and recovery supported in Odisha/ Andhra Pradesh					
Indicator(s)	Baseline	Target(s)	Achievement(s)		

#### Description of project output level results achieved in 2018: XXXX

State level coordinators have been positioned in the two states. 6 coordinators have been provided to the state of Andhra Pradesh and Odisha to coordinate the recovery initiatives at the affected districts. Based on the assessment carried out by the state government, UNDP has entered into a partnership with the concerned governments to support an early recovery programme in the two states.

Overall Output Status (mark the output on the scale of 1 to 5 as per the following criteria):

Exemplary (5)  ****	High (4) ***	Satisfactory (3)  ***	Poor (2) **	Inadequate (1) *
The project is expected to over-achieve targeted outputs and/or expected levels of quality, and there is evidence that outputs are contributing to targeted outcomes	The project is expected to over- achieve targeted outputs and/or expected levels of quality	The project is expected to achieve targeted outputs with expected levels of quality	The project is expected to partially achieve targeted outputs, with less than expected levels of quality	Project outputs will likely not be achieved and/or are not likely to be effective in supporting the achievement of targeted outcomes

Means of Verification:

# 3. Project Risks and Issues

This section identifies and analyses project risks and issues that:

- 1) had an impact on project deliverables (quality, schedule, etc.) During the reporting period, or
- 2) were newly identified during the reporting period and are being addressed by the project (in the case of risks, "addressed" means to mitigate their effects or decrease the likelihood of impact, and in the case of issues, how to resolve them).

<sup>&</sup>lt;sup>1</sup> A deliverable is defined as the result of an activity or in other terms the product which contributes to the achievement of project outputs).

POST DISASTER SITUATION IS A CONSTANTLY EVOLVING ONE AND NEED TO BALANCE UNDP FUNDING RIDERS AND GOVERNMENT PRIORITIES. GOVERNMENTS HAVE REQUESTED CHANGE IN FOCUS DISTRICTS AND PLANNED IMPLEMENTATION MODALITIES IMPLEMENTATION OF PLANNED RECOVERY INITIATIVES. THIS RESULTS IN IMPLEMENTATION DELAYS

## 4. The Way Forward/ Key Priorities for 2019

This section should summarize the achievements, challenges and lessons learned as well as explain the way forward, including relevance of the project and necessary revisions that will be made to the project and plans of the upcoming reporting period. Any funding gaps, resource requirements as well as further partner engagement plans can be specified in this section. This should include any modifications that need to be made to indicators, baselines, targets as well data collection and monitoring to track progress

If this is a Final Report and if applicable, also mention on sustainability of the project and/or plans on future projects that may supplement / scale up the achievements of this project. (Suggested length – half a page to 1 page)

- Technical advice to be provided to the beneficiaries by the shelter hub staff.
- Resource mobilization for long term engagement and partnerships with the three state governments for recovery planning and implementation.