Mid-term Progress Report

(1) Progress Report	
Mekong – ROK Cooperation Fund Mid-term Progress Report	(MKCF)
A. Brief Project Information	
1.1. Project title	Promotion of Innovative Rainwater For Drinking (RFD) system as a sustainable water supply in rural Health Care Facilities (HCFs) and/or Schools
1.2. Country (ies) / region	Cambodia, Laos, Myanmar, Thailand and Vietnam (CLMTV)
1.3. Project area	
 Culture and Tourism Human Resources Development Agriculture and Rural Development Infrastructure Information and Communication Technology (ICT) Environment Non-traditional Security Challenges 	
1.4. Implementation start/end date	01/01/2022
Implementation start date Implementation end date	31/12/2023
Project lifespan	2 years 0 months
B. Prepared by	
Name: Title: Department: Name of the Implementing Agency: Signature: Date:	- Mooyoung Han - Professor - - Seoul National University M. Y. Han -
	01/12/2022
C. Update on progressive implementation of the project	<u> </u>

Provide information on the current status and progress made under the grant in terms of the achievements/milestones reached to-date as compared to the work plan

Achieved

Partially

Achieved

Not Achieved

Special Note

1. This report is based on the work done by Nov.30 according to the MI Manual,

which is one month before the first year. More activity was made during Dec.

- 2. Details of the project are included in Appendix 1,2,3.
- *: Fully Achieved in December 2022
- A: Schedule adjusted according to site condition
- X: Planned schedule

												Plan	ned												
Outputs/Activities										2 ve	ears: J	-			2023										Progress
<i>ppp</i>	Ja n	Fe b	Ma r	Ap r	May	Jun	Ju I	Aug	Se p	-		Dec	Ja n		Ma r	۸n	May	Jun	Ju I	Aug	Se p	Oc t	No v	Dec	
Output 1. BUILT ONE RAINWATER FOR DRINKING SYSTEM(RFDS) IN VIETNAM			х	x	x	x	x	x	x	х	x	x	x	x	x	x	x	x	x	х	x	x	x	x	Partially Achieved
Activity 1.1. Selection of site and site survey			x	x																					Achieved
Activity 1.2. Design, construction and installation of RFD systems; handover ceremony					x	x																			Achieved
Activity 1.3. Training on Operation and Maintenance (O&M)							x	x				А													Partially Achieved *
Activity 1.4. Testing and monitoring water quality							x	x	x	x	x	х													Partially Achieved *

Activity 1.5. Trainings on WASH- FIT, field trips and communication program in HCFs and/or schools	x	х	х	x	x	х	х	х	х	х	x	x	х	х	Х	х	x	х	х	х	х	x	Partially Achieved
Output 2. BUILT ONE RAINWATER FOR DRINKING SYSTEM(RFDS) IN CAMBODIA	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	Partially Achieved
Activity 2.1. Selection of site and site survey					x	х																	Achieved
Activity 2.2. Design, construction and installation of RFD systems; handover ceremony							х	x		А													Partially Achieved *
Activity 2.3. Training on Operation and Maintenance (O&M)									х	x													Partially Achieved
Activity 2.4. Testing and monitoring water quality									х	х	х	х	х	х									Partially Achieved
Activity 2.5. Trainings on WASH- FIT, field trips and communication program in HCFs and/or schools	x	х	x	x	x	х	х	х	х	х	x	х	х	х	х	x	x	х	х	х	х	x	Partially Achieved
Output 3. BUILT ONE RAINWATER FOR DRINKING SYSTEM(RFDS) IN THAILAND	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	Partially Achieved
Activity 3.1. Selection of site and site survey								А	х	А													Achieved

Activity 3.2. Design, construction and installation of RFD systems; handover ceremony										А	А	x	х											Partially Achieved *
Activity 3.3. Training on Operation and Maintenance (O&M)														х	x									Not Achieved
Activity 3.4. Testing and monitoring water quality														х	х	х	х	х	х					Not Achieved
Activity 3.5. Trainings on WASH- FIT, field trips and communication program in HCFs and/or schools		х	х	x	x	x	х	x	x	х	x	x	х	х	x	х	х	x	х	х	x	х	х	Partially Achieved
Output 4. BUILT ONE																								Net
RAINWATER FOR DRINKING SYSTEM(RFDS) IN LAOS		х	х	х	х	х	х	x	х	х	х	х	х	Х	х	Х	х	х	х	х	х	х	х	Not Achieved
Activity 4.1. Selection of site and site survey												х	х											Not Achieved
Activity 4.2. Design, construction and installation of RFD systems; handover ceremony														х	x									Not Achieved
Activity 4.3. Training on Operation and Maintenance (O&M)																х	x							Not Achieved
Activity 4.4. Testing and monitoring water quality																х	х	х	х	х	x			Not Achieved
Activity 4.5. Trainings on WASH- FIT, field trips and communication program in HCFs and/or schools		x	x	x	x	x	х	x	x	х	x	x	х	х	x	х	х	x	х	x	x	х	х	Not Achieved
Output 5. BUILT ONE RAINWATER FOR DRINKING SYSTEM(RFDS) IN MYANMAR		x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	Not Achieved
Activity 5.1. Selection of site and site survey														х	х									Not Achieved

Activity 5.2. Design, construction and installation of RFD systems; handover ceremony																x	x							Not Achieved
Activity 5.3. Training on Operation and Maintenance (O&M)																		x	х					Not Achieved
Activity 5.4. Testing and monitoring water quality																		х	х	х	х	х	х	Not Achieved
Activity 5.5. Trainings on WASH- FIT, field trips and communication program in HCFs and/or schools		x	х	x	x	x	х	х	x	х	х	x	x	х	х	x	х	x	х	х	x	х	х	Not Achieved

D. Problems En					-								
Address problem									, if any a	and soli	itions		
1. Problem									d thay	na nati	ntaraata	d	
	: The ap n: make												nclude
	blic and												
project		- p-1										19 500.80	01 1110
1 5	1												
2. Problem													
	: there is												
Solution	n: give s	some inc	entives	by rece	iving the	e interna	ational a	wards a	ind by Jo	oining ir	iternatio	onal sem	inars.
E. Work plan fo	r tha ra	mainin	a octivi	tion									
Use the format in			g activi	1105									
				Μ	IONTE	IS (FR	OM 12/	2022 -	12/202	(2)			
				141			3141 12 /	2022	12/202)			
	12	13	14	15	16	17	18	19	20	21	22	23	24
TASK		10		10	10	11	10						
	ONE	RAINW	ATER F	OR DRI	INKING	SYSTE	M(RFI	DS) IN V	VIETNA	M			
Output 1.			•		•	•		•	•	•	•	•	
	Train	ing on	0&M:	docum	entation	1							
Activity 1.3.		get: 8,0											
	X	8-11 0,1		_									
			ATED E			OVOTE	M(DEI	S) IN					
Output 2.	UNE	KAIN W.	AIEKF	OR DRI	INKING	SISIE		J S) IN (CAMBU	DIA			
			1		1	I		1	1		1	1	
	Hand	over ce	remon										
Activity 2.2.		get: $2,7$	-										
		iget. 2, i	124 03		1	1	1	1	1	1	1	1	1
	X			Ļ									
Activity 2.3.		•		docum	entation	1							
	- Bud	get: 8,0		D	1			1	1		1	1	
		Χ	Χ										
Activity 2 1				ring wa	ter qua	lity							
Activity 2.4.	- Bud	get: 3,5	500 US	D									
		X	X	X	Х	X	Χ						
	Train	ings on	WASE	I- FIT,	field tri	ns and	commi	inicatio	n nrog	ram in	HCFs a	nd/or	
1	schoo			,		po unu	••••••••	annound	in prog		110150	110/01	
Activity 2.5.		get: 15	000 I I	SD									
		ĭ	, 			_							
	Χ	Χ	Χ	X	X	X	X	Χ	X	X	X	X	X
Output 3.	ONE	RAINW	ATER F	OR DRI	INKING	SYSTE	M(RFI	DS) IN 🛛	FHAIL A	ND			
Ouipui 3.		•	1	r	r	•	1	r	r	•	r	r	
		over ce	•	·									
Activity 3.2.	- Bud	get: 3,7	733 US	D									
	Χ												
		1								1			

	Train	ing on	O&M	docum	entation	n							
Activity 3.3.	- Bud	get: 8,0	000 US	D	•				-	•			
		X	Χ										
1		C		0	ater qua	lity							
Activity 3.4.	- Bud	get: 3,	500 US	D	1		-	1	-		1	n	
		Χ	Χ	Χ	Χ	Χ	Χ						
		•	WASH	I- FIT,	field tr	ips and	l comm	unicatio	on prog	ram in	HCFs a	and/or	
Activity 3.5.	schoo			~ 5									
		ř	,000 U			<u> </u>				1			
	X	X	Χ	X	X	Χ	X	X	X	X	Χ	X	X
Output 4.	ONE	RAINW	ATER F	OR DR	INKING	SYSTI	EM(RFI	DS) IN	LAOS				
-													
	Selec	tion of	site and	d site s	urvev								
Activity 4.1.			500 US		5								
		X	X										
	Desig	gn, cons	structio	n and i	nstallat	ion of	RFD sy	stems;	handov	ver cere	mony		
Activity 4.2.	-		,500 U					ŕ			2		
				Χ	X								
	Train	ing on	0&M	docum	entation	1							
Activity 4.3.	- Bud	get: 8,0	000 US	D		-				<u>.</u>			
						X	Χ						
	Testir	ng and	monito	ring wa	ater qua	lity							
Activity 4.4.	- Bud	get: 3,	500 US	D	1						1	1	
						X	Χ	X	X	X	X		
	Train	ings on	WASH	I- I- FIT,	field tri	ips and	l comm	unicatio	on prog	ram in	HCFs a	and/or	
Activity 4.5.	schoo	ols				•							
	- Bud	get: 12	,500 U	SD	T	1		1	1		1	1	
	Χ	X	Χ	Χ	X	X	Χ	Χ	Χ	X	Χ	Χ	X
0. (ONE	RAINW	ATER F	OR DR	INKING	SYSTI	EM(RFI	DS) IN	Myann	MAR			
Output 5.						1	,	-		-			
	Calaa	tion of		1									
Activity 5.1.			site and 500 US		urvey								
	Dud	<u>get. 5,</u>											
				X	X								
Activity 5.2.	-				nstallat	ion of	RFD sy	stems;	handov	ver cere	mony		
Асичиу 5.2.	- Bud	get: 22	,500 U	שפ ו		1				1			
						Χ	X						
1		•			entation	1							
Activity 5.3.	- Bud	get: 8,0	000 US	D	1	r –		<u> </u>	1	1		1	1
								Χ	Χ				

Activity 5.4.		-	nonitoı)00 US	ring wa D	ter qual	lity										
								X	X	X	X	X	X			
Activity 5.5.	schoo	Trainings on WASH- FIT, field trips and communication program in HCFs and/or schools - Budget: 12,500 USD														
	X	X	X	X	X	X	X	X	X	X	X	X	X			