

Kingdom of Cambodia
Nation Religion King



Ministry of Economy and Finance
Climate Resilient Rice Commercialization
Sector Development Program (Rice-SDP)

Quarterly Progress Report

April - June 2021



PIO-BTB team visited field training of benefit of land use planning awareness and .

Provincial Implementation Office, Battambang Province

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Abbreviations and Acronyms

AC	Agricultural Cooperative
ADB	Asian Development Bank
AEA	Agro-ecosystems Analysis
AFD	Agence Française de Development
AFD-SCCRP	AFD Support to the Commercialization of Cambodian Rice Program
BER	Bid Evaluation Report
CARDI	Cambodian Agricultural Research and Development Institute
CARM	ADB Cambodian Resident Mission
CCCA	Cambodia Climate Change Alliance
CEFP	Committee for Economic and Financial Policies
CISIS	Cambodia Information System on Irrigation Schemes
CLUP	Commune Land-use Planning
CS	Construction Supervision
DAE	Department of Agricultural Extension
DAEng	Department of Agricultural Engineering
DD	Detailed Design
DMF	Design and Monitoring Framework
EARF	Environmental Assessment Review Framework
EIA	Environmental Impact Assessment
EMP	Environment Management Plan
Eoi	Expression of Interest
FAO	Food and Agriculture Organization (of the United Nations)
FS	Feasibility Study
FS/DD/CS	Feasibility Study, Detailed Engineering Design and Construction Supervision
FWUCs	Farmer Water User Community
GAFSP	Global Agriculture and Food Security Program
GAP	Gender Action Plan
GDA	General Directorate of Agriculture (of MAFF)
GIS	Geographic Information System
IEE	Impact Environment Examination
IRC	Inter-Ministerial Resettlement Committee
ISS	Implementation Support Specialist
LLL	Laser Land Levelling
LUP	Land Use Planning
M&E	Monitoring and Evaluation
MAFF	Ministry of Agriculture, Forestry and Fisheries
MEF	Ministry of Economy and Finance
MIH	Ministry of Industry and Handicrafts (formerly under MIME)
MLMUPC	Ministry of Land Management, Urban Planning and Construction
MOWRAM	Ministry of Water Resources and Meteorology
NIO	National Implementation Office
O&M	Operation and Maintenance
PDS	Paddy Drying and Storage
PDAFF	Provincial Department of Agriculture, Forestry and Fisheries
PDWRAM	Provincial Department of Water and Resources and Meteorology
PIC	Project Implementation Consultants

PIO	Provincial Implementation Offices
PMO	Project Management Office
PPCR	Pilot Program for Climate Resilience
PPMS	Program Performance Monitoring System
PPP	Public-Private Partnership
PPTA	Preparatory Project Technical Assistance
QPR	Quarterly Progress Report
RGC	Royal Government of Cambodia
RSPG	Rice Seed Producer Group
SCF	Strategic Climate Fund
SDPS	Seed Drying, processing and Storage Facilities
SDP	Sector Development Program
SIP	Sub-project Identification Proposal
SNEC	Supreme National Economic Council
SPCR	Strategic Program for Climate Resilience
TA	Technical Assistance
TOT	Training of Trainers
TOR	Terms of Reference
UNFCC	United Nations Framework Convention on Climate Change
WICI	Weather-indexed Crop Insurance

QUARTERLY PROGRESS REPORT

April – June 2021

A. Executive Summary

The Climate Resilient Rice Commercialization Sector Development Program (Rice- SDP), which commenced in November 2013, supports the implementation of the 'Policy on the Promotion of Paddy production and Rice Export' of the Royal Government of Cambodia (RGC). It is designed to help transform the predominantly subsistence rice sector into a commercially oriented one by improving households and national food security and expand rice export through (i) removing the legal and regulatory constraints inhibiting rice commercialization; (ii) improving productivity of paddy crops and consistency in quality of milled rice; (iii) enhancing rice value chain support services; and (iv) addressing risks of climate change through mitigation and adaptation in 3 targeted provinces which is Battambang, Kampong Thom and Prey Veng.

Battambang province is one of the Rice-SDP target provinces which is targeted 4 districts, 30 communes and 284 villages (added 11 villages in Rukh Kiri district in 2019) in the remote areas.

During period of this 2nd quarter which from 01 April through 30 June 2021, PIO Battambang coordinated and carried out activities such as (i) village training on the benefit and effective of land levelling to farmers, (ii) commune CLUP awareness training, (iii) gather data from 10 potential agriculture cooperatives (AC), (iv) visit construction site of rice seed centre in Ang Por with MAFF-NIO staff, (v) attended virtual meetings with WICI and PMO. and (vi) organized PIO monthly coordination meetings.

B. Status of Work-plan Implementation

1. Important Events

- PIO organized training on benefit and effective of land levelling are conducted 114 training in 92 villages to farmers.
- Prepared FWUC reconstitute with PDWRAM for Prey Sangha, Anlong Run, Ta Mao irrigation canal subprojects.
- PIO and PDLMUPC liaison officer conducted 30 awareness trainings on benefit of CLUP documents to 30 target communes.
- PIO coordinated the PMO team visits 10 agriculture cooperatives (AC) in order to study the potential of ACs.
- PIO responsible for rainfall data collection from Bavel, Thma Koul and Moung Russei districts.
- PIO coordinated with WICI team to conduct the second round farmers' sensitization & selling product revised for 76 villages, 8 communes in 2 districts.

2. Progress

During period of 2nd quarter, PIO Battambang has carried out activities and ongoing monitoring activities under Rice-SDP program as detail in the Table below:

Table 1: Summary of Activities for reporting period

Component/activity heading	Planned Activity	Achieved	Explanation
Output 1: Conducive Legal and Regulatory Environment			
Develop Rice Seed Sector			
Implement the Law on Seed Management and Plant Breeders' Rights			
Output 2: Agricultural Land-Use Zoning Improved			
Establishing land-use zones.			
Updating rice ecosystems and soil classification maps			
Output 3: Climate Resilient Rice Value Chain Infrastructure developed			
Rehabilitation and climate proofing of irrigation systems	N/A	N/A	N/A
Construction of paddy drying and storage facilities	Construction of PDS facilities for Phou Poy rice mill	PIO conducted site construction visit once a month	Phou Poy rice mill is ongoing construction of PDS facility.
	Construction of rice seed centre in Ang Por area	PIO conducted site construction visit one a month	Ang Por rice seed centre is ongoing construction
3.1.1 Farmer Water User Committees (FWUCs/WUGs)	N/A	N/A	N/A
	N/A	N/A	N/A
3.1.3 Agricultural extension	Training on the benefit and effective of land levelling to farmers	PIO coordinated the 114 village trainings have been conducted within 92 villages, 14 communes, 4 districts. Total participants 5435 (2,529 females equal to 46.5%) have participated	This training activity is encouraged villagers or farmers to understand the benefit of land levelling even modern levelling and/or traditional levelling. This training is impacts of land levelling are water use management, weed control, rice yield and grain uniformity, quality and reduction of production costs. Farmers could be extended to other farmers.
3.1.4 Marketing facilitation	N/A	N/A	N/A

Component/activity heading	Planned Activity	Achieved	Explanation
3.1.5 Farmer Cooperatives Support (Capacity Building)	PMO and PIO team to visit 10 agriculture cooperatives (AC) in Bavel & Thma Koul and Rukh Kiri district	Bavel district 1 AC Thma Koul district: 2 AC Moung Russei: 5 AC Rukh Kiri district: 2 AC	This visit is to study the potential all ACs as such management, finance, planning and the needs in terms of capacity building, budget, small infrastructure so that PMO will evaluate and consider as reasonable manners.
Output 4: Enhanced rice value chain support services			
Improving the availability and quality of commercial rice seed	N/A	N/A	N/A
Upgrading technical extension materials to guide production in the four main rice crops	N/A	N/A	N/A
Capacity building (technical and financial) of mill managers and operators	N/A	N/A	N/A
Output 5: Feasibility Study, Design and Pilot Testing of Weather Indexed Crop Insurance			
Undertaking a detailed Feasibility Study (FS) to determine the appropriateness of a WICI scheme	N/A	N/A	N/A
Designing the operational parameters, product penetration plan and institutional arrangement.	N/A	N/A	N/A
Piloting the scheme in selected areas in three target provinces	N/A	N/A	N/A
Output 6: Efficient Program management and Implementation			

Component/activity heading	Planned Activity	Achieved	Explanation
Capacity building of the Project Management Officer (PMO) and each National Implementation Offices (NIOs) and the Provincial Implementation Offices (PIOs).	PMO, NIOs, PIOs meeting, training, workshop and other events	<p>PIO staff have attended virtual meetings to discuss WICI field sanitization trainings and rainfall data collection from district stations</p> <p>PIO coordinated 30 trainings on the effective of CLUP documents to 30 communes in 4 target districts</p> <p>PIO arranged and conducted training on benefit and effective of land levelling 104 trainings in 65 villages, 8 communes, 4 districts</p>	<p>This activity is started to sell production of WICI for experiments in 76 villages, 8 communes, 2 districts.</p> <p>This training is to aware the CLUP concepts and benefits and utility of CLUP to key villagers in each communes.</p> <p>This training is widely arranged for farmers and rice seed production groups. This training is also impacting the water usage management, weed control, rice yield and grain uniformity, quality and reduction of production costs. In purpose for farmers to extend their experiment to other farmers.</p>
	Meeting Arrangement	PIO organized monthly coordination meetings	This meeting is to update all progress, issues encountered and concerns during the implementation and foreseen planning
Marketing Facilitation	N/A	N/A	N/A

3. Project Outcomes & Impact

- PIO coordinated with PDAFF liaison officer to conduct 114 field training on benefit and effective of land levelling in 92 villages, 14 communes, 4 districts. Total participant is 5,435 (2,529 females equal to 46.5%) have the trainings.
- PIO coordinated with PDLMUPC liaison officer to conduct 30 trainings on the effective of CLUP documents to 30 communes in 4 target districts. Total participant is 1,121 (760 females equal to 67.8%) have attended the trainings.
- PIO prepared concept proposal of post-harvest technology training. It is being preparation and will be submitted to PMO for review. This training will be focused on Agriculture Cooperatives (AC) members from 24 ACs.
- PIO coordinated with WICI team and insurance company to conduct 76 village meetings the 2nd and 3rd round of sale products meeting to prepare sensitization meetings and insurance products selling for wet season of rice 2021 to farmers.
- PIO attended the virtual meeting with PMO, WICI and FORTE to discuss about rainfall data collection, key persons and processes of collection from district then submission to PMO/WICI.
- PIO coordinated the PMO team to visit 10 agriculture cooperatives (AC) in order to study the potential of ACs. Total participants 103 (27 female) have attended.
- PIO is discussed with PDAFF liaison officer to prepare more training on benefit and effective of land levelling to at least 100 villages in 4 districts. The reason is to do more training on land levelling because the DMF indicator have been not fulfilled yet.

4. Status of Financial Disbursement

During this 2nd quarter, PIO Battambang have spent amount budget to support the implementation of activities as below:

- Budget expenses to support the subproject associated initiatives amount **\$12,420.00** (Annex 2)
- Budget expenses for Admin and Operational costs for project staff in supports the implementation of activities, is total amount **\$17,372.83** (Annex 2)
- Budget advance for support the activity is total amount **\$36,736.50** (Annex 2)
- Fund received from PMO (RGC) is total amount **\$13,081.21** (Annex 2)

5. Project Management Issues

- During this 2nd quarter, PIO implemented activities faced difficulty and could be delayed because of Covid-19 pandemic and awareness announcement made by government in order to stop any kinds of meetings, workshops, trainings and other community events. But in that reasons, PIO is try coordinate with local authority in all levels to get any trainings to be occurred with safety.

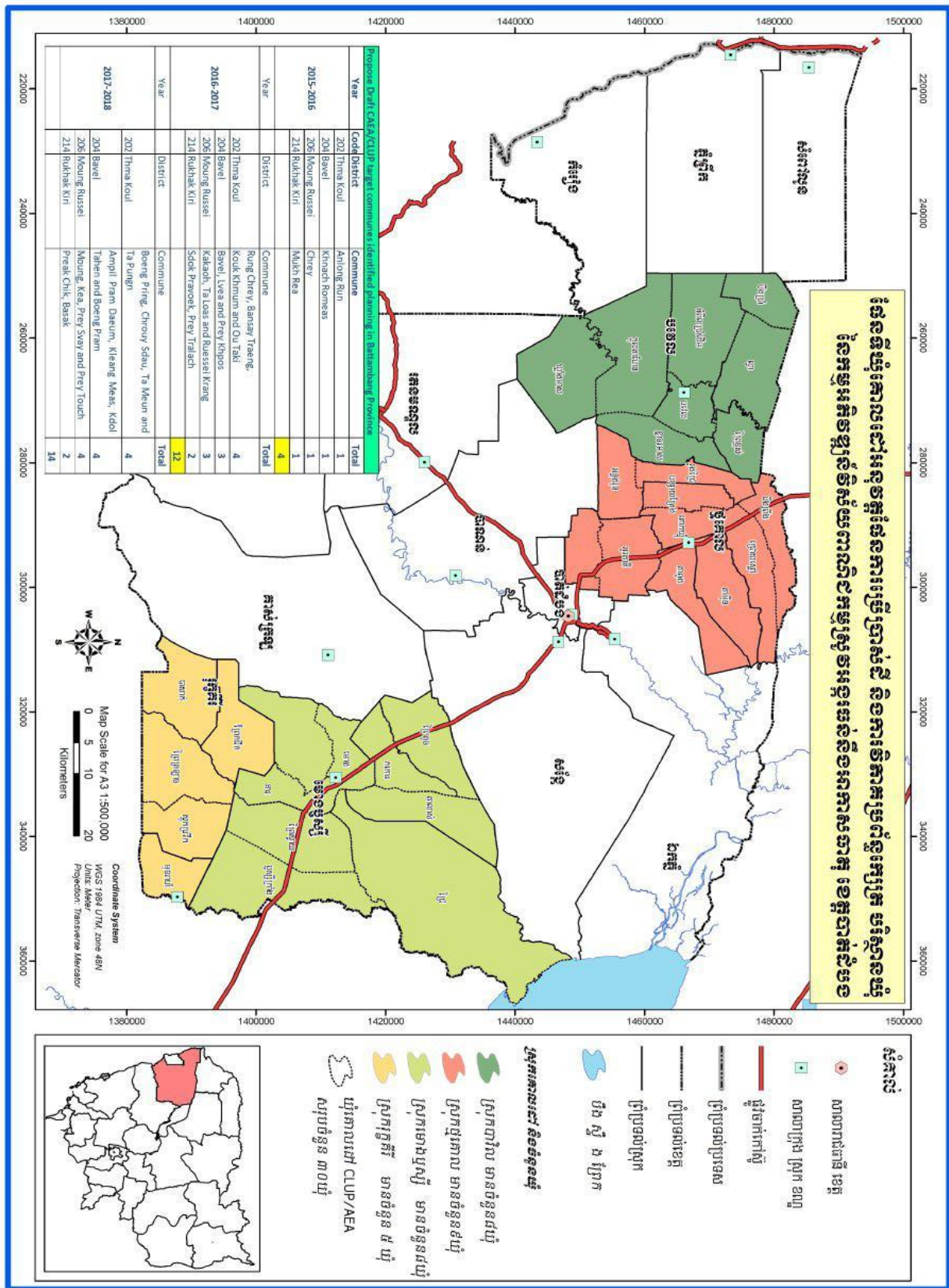
C. Work Program for the Next Quarter

Table 2: Work Program next quarter (July – September 2021)

<i>Component/activity heading</i>	<i>Planned Activity for Quarter</i>	<i>Achievement Indicators</i>	<i>Anticipated Constraints</i>
3.1.1: FWUC/WUG Formation and Capacity Building	N/A	- N/A	- N/A
3.1.2: Land Levelling Works	N/A	- N/A	- N/A
3.1.3: Agriculture Extension	Provide post-harvest technology training to farmers in 24 ACs.	- 50,000 client days of training on better post-harvest procedures provided (50% of participants being women)	
	Prepare more trainings on benefit and effective of land leveling to farmers	- Expected at least 6000 (female 50%) are attended land levelling trainings	PIO is discussed with PDAFF liaison officer to prepare more training on benefit and effective of land levelling to at least 100 villages in 4 districts. The reason is to do more training on land levelling because the DMF indicator have been not fulfilled yet.
	Prepare CLUP meeting at provincial level to endorse final approval of CLUP documents (30 CLUP)	- Provincial land use management committee - PIO-rice SDP staff - SBK staff - MLMUPC-NIO staff	
3.1.4: Marketing Facilitation	N/A	- N/A	- N/A
3.1.5: Cooperative Support and Capacity Building	N/A	- N/A	- N/A

D. Annexes

Annex 1. Project Map of Rice-SDP target province of Battambang



Annex 2. Budget expenditures during 2nd quarter 2021

Description Expenditure by Category	Budget Expenses in Q2 2021 (USD)			Total	RGC
	April	May	June		
A- Sub projects					
3. Associated Initiatives					
02: Land leveling works	0.00	0.00	0.00	0.00	0.00
02-Agr. Ext. & Farmer Coop	0.00	0.00	12,420.00	12,420.00	1,105.38
Sub-total: Associated Initiative	0.00	0.00	12,420.00	12,420.00	1,105.38
5. Implementation and Supervision					
GS: Government staff	2,105.00	2,105.00	2,105.00	6,315.00	6,315.00
5B: Contractual staff at KT	1,100.00	1,100.00	1,100.00	3,300.00	330
Sub-total: Implementation and Supervision	3,205.00	3,205.00	3,205.00	9,615.00	6,645.00
5C: Office Operation					
Other admin material supply	0.00	47.40	0.00	47.40	4.74
Other material supply for others	0.00	0.00	0.00	0.00	0
Stationary and Printing	0.00	643.90	718.75	1,362.65	136.265
Water	62.00	0.00	31.00	93.00	9.3
Other consumable	0.00	0.00	0.00	0.00	0
Advertisement expenses	0.00	0.00	0.00	0.00	0
Transportation fees	12.50	466.66	229.60	708.76	70.876
Perdiem	126.00	4,172.00	3,332.00	7,630.00	763
Accommodation	0.00	2,900.00	3,340.00	6,240.00	624
Telecommunication expenses	350.00	350.00	545.00	1,245.00	124.5
Bank charge	34.00	0.00	0.00	34.00	3.4
Sending documents fees	1.26	3.00	1.50	5.76	0.576
Meeting, workshop and conference	6.26	0.00	0.00	6.26	0.626
Sub-total: Office Operation	592.02	8,582.96	8,197.85	17,372.83	1737.283
5D: Vehicle and equipment O&M					
Fuel consumption and engine oi	560.00	560.00	560.00	1,680.00	168
Maintenance fees for mat. and	0.00	1,030.00	160.00	1,190.00	119
Other repair and maintenance	0.00	0.00	370.00	370.00	37
Sub-total: Vehicle and equipment O&M	560.00	1,590.00	1,090.00	3,240.00	324
TOTAL Expense:	4,357.02	13,377.96	24,912.85	42,647.83	9,811.66
Advance	0.00	0.00	36,736.50	36,736.50	3,269.55
Grand Total:	4,357.02	13,377.96	61,649.35	79,384.33	13,081.21

Annex 3. Summary training data on the benefit and effective of land levelling during 2nd quarter 2021.

Topic: Land leveling, land preparation, seeding practice, fertility use and water use technology for rice production for 92 villages equal to 114 trainings in 14 communes of 4 target district).

No	District/Commune	No of Vill.	No of Trg.	Training Date	No of Participants			Expected Rice Land Leveled (Ha)
					Total	Female (F)	% (F)	
1. Bavel District								
1	Lvea	7	8	22-26 Jun-2021	363	109	30.0	380.50
2	Ampil Pram Daeum	8	8	27-30 Jun-2021	400	268	67.0	600.50
3	Kdol Ta Haen	13	17	01-09 Jul-2021	890	441	49.6	1260.00
4	Khlaeng Meas	2	2	10-12 Jun-2021	100	35	35.0	117.00
2. Thma Koul District								
5	Ta Meun	10	16	23-30 Jun-2021	800	322	40.3	2185.08
6	Rung Chrey	7	14	01-07 Jul-2021	700	269	38.4	2030.84
3. Moug Ruessei District								
7	Moug	4	4	03-04 Jul-2021	202	117	57.9	330.00
8	Kear	5	5	26-28 Jun-2021	253	142	56.1	435.80
9	Ta Loas	4	4	05-06 Jul 2021	206	137	66.5	472.10
10	Kakaoh	8	8	22-25 Jun 2021	402	188	46.8	747.40
11	Prey Touch	8	8	28 Jun - 02 Jul 2021	399	215	53.9	836.70
4. Rukh Kiri District								
12	Prey Tralach	4	6	27-30 Jun 2021	180	83	46.1	414.30
13	Sdok Pravoek	5	6	27-30 Jun 2021	232	65	28.0	615.50
14	Basak	7	8	23-25 Jun 2021	308	138	44.8	717.50
TOTAL:		92	114		5435	2529	46.5	11143.22

Notice: This training is conducted at village levels which facilitated by PDAFF focal points and coordinated by PIO Battambang.

Annex 4. Summary training data on the benefit of commune land use planning (CLUP) awareness during 2nd quarter 2021.

No	District	No. of Com.	No. of Trg.	Training Date	No of Participants			Remarks
					Total	Female (F)	% (F)	
1	Bavel	8	8	14-21 Jun 2021	274	216	78.8	
2	Thma Koul	9	9	05-13 Jun 2021	389	189	48.6	
3	Moug Ruessei	8	8	22-29 Jun 2021	279	229	82.1	
4	Rukh Kiri	5	5	01-05 Jun 2021	179	126	70.4	
TOTAL:		30	30		1121	760	67.8	