



**ILOCOS AGRICULTURE AQUATIC AND NATURAL RESOURCES
RESEARCH AND DEVELOPMENT CONSORTIUM**

PCAARRD in Region 1 - "Support to the Implementation of the Regional Collaborative Program (RCP) for Agriculture, Aquatic and Natural Resources Research and Development in Region 1"
Mariano Marcos State University-Crops Research Laboratory, City of Batac, Ilocos Norte

PROCEEDINGS

Title of Meeting	Regional Research and Development Cluster Meeting	
Date/Time/Venue/ Organizer	June 28, 2022 8:36 am via zoom Hosted by ILAARRDEC	
Purpose/Objectives	Quarter 2 regular quarterly meeting	
Agenda	<p>A. Items for Discussion</p> <ol style="list-style-type: none"> 1. Accomplishment for Q1-Q2 (Mid-year) 2. Status of the Coffee and Cacao RDE Agenda for 2023-2027 3. CMI reports – R&D projects FY 2022 4. Way forward – Q3 activities and targets <p>B. Other Matters</p> <ol style="list-style-type: none"> 1. Video Play - Program Leader’s presentation of consortium’s accomplishments for 2021-2022 2. Glimpse of the Ugnay field validation activity <ul style="list-style-type: none"> - Short video - Proceedings submitted to PCAARRD 3. Experiences and lessons learned during the field validation phase <p>C. Matters for Information</p> <ol style="list-style-type: none"> 1. Call for Nomination for the Ulat Sipag Award 2. PCAARRD Survey on R&D partners for BFAR, NLPSC, PhilRice, PSU, UCU, UNP, DOST, ISPSC, DMMMSU 3. Call for Proposal for Fiscal Year 2022 Innovation Grants 	
Highlights		
Participants:	A. Members Present	
Total – 16		
13/16 TWG representatives present		
3 – ILAARRDEC Secretariat		
3 – absent		
	CMI	Participant
	MMSU	Dr. Bjorn Santos
	DMMMSU	Prof. Keneth G. Bayani (Represented by Mr. Gerry Galvez)
	UCU	Dr. Josephine S. Lambinico
	BFAR-R1	Ms. Antonieta Evangelista
	ISPSC	Dr. Anabelle Francisco (Represented by Mr. Prexie Ram Roa)
	DOST-R1	Ms. Annalie L. Rosales
	PSU	Dr. Larry A. Santos
	PCC	Mr. Florencio T. Malicad, Jr.

	<p>PhilFIDA Ms. Nenita D. Cacayorin PhilRice Ms. Mary Ann U. Baradi DA-RFO1 Dr. Gilbert D. Rabara NEDA-R1 Ms. Ma. Cristina G. Cariño ATI-RTC1 Dr. Rogelio C. Evangelista (Represented by Dr. Josephine Aben)</p> <p>Other Present Mr. Vener Abeitt Castanaga Ms. Melinda Calumpit</p> <p>ILAARRDEC Secretariat Program Leader Dr. Epifania O. Agustin Staff Ms. Kimberly S. Miguel Mr. Lord Ian R. Galano</p> <p>Members Absent:</p> <table border="1" data-bbox="528 757 1377 913"> <thead> <tr> <th>CMI</th> <th>Representative</th> </tr> </thead> <tbody> <tr> <td>NTA</td> <td>Ms. Evangeline C. Cabigan</td> </tr> <tr> <td>NLPSC</td> <td>Dr. Marife D. Alviento</td> </tr> <tr> <td>UNP</td> <td>Dr. Edelyn A. Cadorna</td> </tr> </tbody> </table>	CMI	Representative	NTA	Ms. Evangeline C. Cabigan	NLPSC	Dr. Marife D. Alviento	UNP	Dr. Edelyn A. Cadorna
CMI	Representative								
NTA	Ms. Evangeline C. Cabigan								
NLPSC	Dr. Marife D. Alviento								
UNP	Dr. Edelyn A. Cadorna								
<p>Matters Discussed and Agreements Made</p>	<p>A. Matters arising from the minutes of the previous meeting</p> <ul style="list-style-type: none"> • Submission of SAFE proposals <ul style="list-style-type: none"> - Dr. Agustin requested Ms. Annalie Rosales of DOST-R1 to coordinate with Mr. Jonathan Viernes regarding the status of SAFE proposals titled “Lingkod Alalay para sa mga Kailian in La Union for Emergencies and Hazards” • Policy Brief Way Forward <ul style="list-style-type: none"> - Dr. Agustin asked update from NEDA-R1, regarding the letter for the LGUs to follow-up their adoption on the different policy recommendations already approved by the RDC-1. Ms. Ma. Cristina G. Cariño informed the group that they are preparing the communications to be sent as soon as possible. She added that they will furnish copies of the letters to the consortium. • Presentation/update on the status of the selected papers for the NSAARD (Bolinao Chicken and DMMMSU ATBI) <ul style="list-style-type: none"> - Dr. Agustin informed the group that the consortium endorsed two papers for the NSAARRD - the paper on Bolinao Native Chicken for the research category and the DMMMSU ATBI for the development category. She requested the secretariat to follow-up the status of papers to 								

DOST-PCAARRD.

- **Packaging of Proposals for Policy Research**
 - Dr. Agustin informed the group that the packaging of proposals for policy research is part of the Work and Financial Plan of the consortium. She then requested Dr. Bjorn Santos of MMSU to form a team to package a proposal on policy research along AANR.
- **Updates on ILAARRDEC Research Highlights and Book of Abstract**
 - Secretariat to provide an updated status of R&D Highlights as well as the Book of Abstracts.
 - CMIs to submit R&D highlights of papers presented during the 2020 and 2021 R&D Symposium on R&D Highlights.
- **Status of the Proposal on Coffee and Cacao**
 - ISPSC as the program lead for the coffee and cacao R&D proposal will schedule a face-to-face (F2F) writeshop to finalize the proposal.
- **Impact Evaluation of STCBF projects implemented by MMSU and UNP)**
 - MMSU and UNP project project leaders to submit terminal report and related documents to the consortium as basis in crafting the proposal for the Impact Evaluation project.

B. Items Discussed

- **Accomplishments for the Q1-Q2 (Mid-year)**
 - Dr. Agustin presented the accomplishments for the Q1-Q2 under the different banner programs of the consortium, such as, R&D Management and Coordination, Strategic R&D, R&D Results Utilization, Capability Building and Governance, and Policy Analysis and Advocacy ([see attached Physical Plan for FY 2022](#))
 - For the **other meetings attended** by CMIs, such as RRDIC meeting, CMIs were requested to submit the list of meetings they are attending related to RDE, for inclusion in the accomplishments of the consortium.
 - Secretariat will also include the meetings attended that were organized by PCAARRD in the accomplishment report

- On the **monitoring of R&D projects**, Dr. Agustin requested CMIs with ongoing/recently completed R&D projects to submit progress/terminal report to the consortium for monitoring purposes. R&D projects being monitored are: 1) NICER project on Garlic and Other Agri-food Condiments R&D Center-MMSU, 2) Development of Low Glycemic Index Rice through Induced-Mutation and Marker-Assisted Selection-PhilRice, and 3) Assessment of the Reproductive Biology, Ecology, and Biomass Production of *Porphyra* in Northwestern Luzon - MMSU.
 - For the **resource sharing**, CMIs will submit financial reports of their expenditures during the hosting of meetings and other consortium-related activities, for inclusion in the report.
 - On **Linkages**, CMIs will also provide their new/existing linkages that are along RDE/AANR activities
 - **Strategic R&D activities**: The proposal on freshwater fishes will be repackaged to be led by BFAR.
- **Status of the RDE agenda for 2023-2027**
 - DMMMSU will submit the consolidated RDE agenda for fiber crops, before the scheduled writeshop for the finalization of the RDE agenda
 - Dr. Agustin reminded BFAR-R1 that they will host the writeshop, as agreed during the Q1 RRDC Meeting
 - The writeshop will be conducted during the **second week of July**. – Secretariat will coordinate with the host CMI regarding the final date.
- **CMI Reports – R&D Projects, FY 2022**
 - Ms. Mary Ann Baradi of PhilRice and Dr. Bjorn Santos reported their ongoing R&D projects
 - CMIs will submit the list of ongoing R&D projects, regardless of source of fund, for monitoring purposes of the consortium.
- **Way forward – Q3 activities and targets**
 - 1) **Planning and evaluation of the RDE Agenda** - Workshop @ Alaminos, Pangasinan, 2nd week of July - to finalize the RDE agenda.
 - 2) **Planning and Evaluation of Technology Transfer Project Proposals** - CMIs to submit list of technologies on vegetable to be featured during

the FIESTA (MMSU, ISPSC, DMMMSU, PSU).

Deadline: July 8. Note: Only PCAARRD-funded project technologies will be featured in the FIESTA.

- 3) Planning on the accreditation of researchers on BAFS** - The secretariat will coordinate with Ms. Melinda Calumpit of DA-RFO1 for the training module. The RTTC will take charge of the packaging of the training proposal.
- 4) Planning on the conduct of impact evaluation of PCAARRD funded projects** - Proposal to be submitted by Dr. Sherlyn B. Nicolas on **July 4**; UNP to submit documents for the impact assessment and until **July 5** - For the composition of final project team
- 5) Resource sharing** - Resources to be shared will come from the expenditures of CMI in agency reviews, commodity reviews, meetings, other consortium-related activities
- 6) Packaging of R&D Proposals** – The proposal on Freshwater fishes will be further deliberated during the workshop on the finalization of THE 2023-2027 RDE Agenda; ISPSC to organize a workshop for the final packaging of the coffee and cacao RDE project proposal.
- 7) Collaborative R&D Projects** - 2 Impact evaluation; NICER Garlic and Other Agri-food Condiments; Assessment of the Reproductive Biology, Ecology, and Biomass Production of Porphyra in Northwestern Luzon; Development of Low Glycemic Index Rice through Induced-Mutation and Marker-Assisted Selection (PhilRice); Onion truck harvester (DMMMSU)
- 8) R&D Highlights packaging** - ILAARDEC secretariat to notify presenters during the 2019-2021 RSRDH - **Deadline: July 4**; Concerned presenters to submit Research highlights within 1 week after the issuance of notice
- 9) Packaging of Proposals for Policy Research** - NEDA - RRDIC - training on writing effective policy briefs/researches; concept paper (**c/o Ms. Cariño**) - for further discussion in the RDE agenda workshop

C. Other Matters

- AVPs on the consortium's accomplishments (2020-2021) and a glimpse of the Ugnay Award field

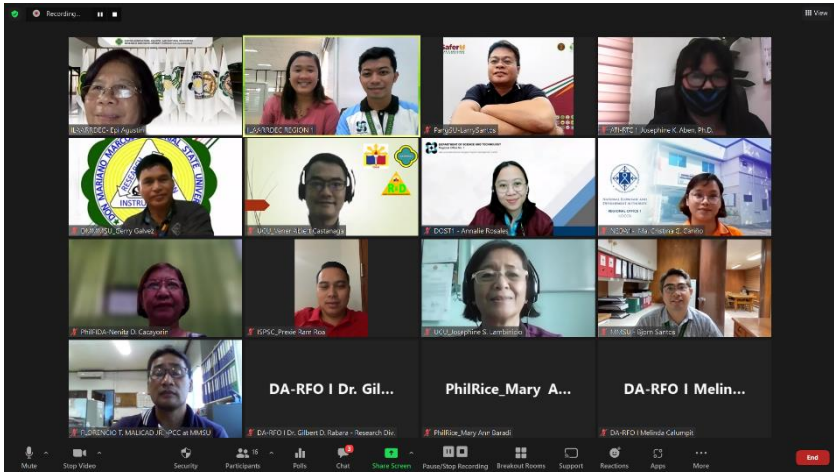
validation were played. These AVPs were also shared through TWG Group Chat.

- **Experiences and Lessons learned during the filed validation phase**
 - Dr. Agustin thanked the CMIs for their full support during the field validation phase of the 2022 Ugnay Award and encouraged the CMIs to continue supporting the programs, plans, and activities of the consortium and again aim for the 2024 Ugnay Award.

D. Matters for Information

- Dr. Agustin shared the announcements to the group. These were: 1) Call for Nomination for the Ulat Sipag Award; 2) PCAARRD Survey on R&D partners for BFAR, NLPSC, PhilRice, PSU, UCU, UNP, DOST, ISPSC, DMMMSU; and 3) Call for Proposal for Fiscal Year 2022 Innovation Grants

Photo documentation



Adjournment

The meeting was adjourned at 12:40 p.m.

Prepared by:

S. Galano

LORD IAN R. GALANO
Administrative Aide III (Clerk I)

Noted:

E. Agustin

EPIFANIA O. AGUSTIN
Program Leader

Regional Collaborative Program Physical Plan
(January - December 2022)

Program Title: Support for the Implementation of the Regional Collaborative Program for Agriculture, Aquatic, and Natural Resources Research and Development (AANRRD) in Region 1

Program Leader: Epifania O. Agustin

Implementing Agency: Mariano Marcos State University

Banner Programs/Activities	ACCOMPLISHMENTS			REMARKS	Accomplishments
	Annual Target	Q1	Q2		
A. R&D Management and Coordination					
1. Coordination					
1.1. Planning/ Programming					
	No. of Management, Review and Planning Workshop/Meetings (Total)				
	- <i>Mid-Year Planning</i>	4			1 meeting each cluster (R&D Cluster, Technology Transfer, ICT, Science Comm.)
	- <i>Year-End Planning</i>	4			1 meeting each cluster (R&D Cluster, Technology Transfer, ICT, Science Comm.); preparation of 2022 annual Report included in the agenda
	- <i>Joint cum inception Cluster Meeting</i>	2	2		Joint ICT and Science Communication Meeting and Joint RRDC and RTTC Meeting
	- <i>Quarterly Cluster Meeting</i>	16	4	4	1 meeting per cluster /quarter (R&D Cluster, Technology Transfer, ICT, Science Comm.) Q1 Meetings: <i>RTTG - March 15</i> <i>RRDG-March 17</i> <i>RSCC - March 23</i> <i>RICTC- March 24</i>

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	<i>Participation to other agency planning meetings (RRDIC-and other agencies</i>	4	1	1	Attends Quarterly meetings and other activities	4 activities - Program leader attended the Q1 and Q2 RRDIC meetings on date via zoom- Feb 24; Program leader served as evaluator during MMSU Research proposal evaluation DOST RD LEAD proposal evaluation and Policy research paper evaluation
	<i>Participation to PCAARRD-organized Planning Meetings/Wrieshops</i>	4	1	1	Attends Quarterly meetings and other activities	Include PCAARRD meetings which we attended; including workshops and meetings in relation to Ugnay Award
	<i>Planning and Evaluation of RDE Agenda</i>	2	1	1	1 Planning meeting on updating the RDE agenda, finalization of RDE agenda (2023-2028)	Conducted 6 workshops on updating the regional agenda on the following dates: Garlic and other food condiments - April 5 Livestock - April 6 Fishery - April 7 Fiber Crops - April 8 Legumes and Tropical Fruits - April 12 Vegetables - April 13
	<i>Planning and Evaluation of Technology Transfer Project Proposals</i>	1	1		1 FIESTA, finalized the activities on revitalizing the FITS Centers	Conducted workshop together with other consortia - March 9, 2022
	<i>Planning on the accreditation of researchers on BAFS</i>	1	1		1 proposal on the conduct of training on accreditation of researchers (BAFS)	Conducted planning with DA-RFO 1 during the RRDC Q1 meeting as part of the agenda

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	<i>Planning on the conduct of impact evaluation of PCAARRD funded projects</i>	1	1		2 proposals on impact evaluation (2 STCBF implemented by MMSU and UNP)	Started the crafting of the proposal, coordinated with UNP regarding submission of terminal report
1.2. Monitoring and Evaluation						
	1.2. 1. Agency In-House Reviews	4			At least 4 agency inhouse monitored, technical experts served as evaluators	
	1.2.2 Commodity Reviews	1			1 Commodity Review conducted (8 cluster research reviews)	
	1.2.3. Regional Symposium	1			1 RSRDH conducted	
	1.2.4 Conduct of Executive and Finance Meeting	2		1	EB activated and Finance subcommittee created in Q2; WFP reviewed and budget utilization protocol drafted to ensure strict adherence to COA rules and FRs are prepared and submitted within the specified time frame.	to be done with RRDC
	1.2.5. Post Evaluation of trainings conducted	10			Packaged evaluation reports of trainings conducted within the year	
	1.2.6. Monitoring and field evaluation of ongoing/ completed consortium-led R&D and technology transfer initiatives	8			Fine-tuned monitoring and evaluation forms; Monitored 8 on going PCAARRD R&D funded projects and submitted financial and project status to PCAARRD	Adoptors of the STCBF on Mushroom; Tilapia para sa pamayanan; STCBF including SOA, Bolinao chicken multiplier farm; ATBI DMMMSU; Project briefs were prepared in relation to Ugnay field validation

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	1.2.7 Monitoring of Impact Assessment Projects implemented	4		2	Monitored 4 times 2 Impact Assessment Projects	Impact Assessment Projects not yet implemented
	1.2.7 No. of regular visit to CMIs	16	4	4	Conducted 16 Monitoring of CMIs and other projects either online /Field visit	DMMMSU-Sto. Tomas; DOST-1 Vigan in particular the tilapia project at the Pinakbet farm; MMSU projects
2. Resource Sharing						
	2.1. Amount of resources shared	95,000	5,000	90,000	Shared Resources include technical experts and facilities, hosting of various activities	Include resources shared during the Ugnay field validation; updating of RDE workshop; participation of ilaarrdec endorsed trainees - Field Legumes Certification on Seed Production
3. Resource Generation						
	3.1 Amount of resources generated (No of CMIs contributed annually)	16			Expected Total Colelction from the CMIs membership fee (PhP525,000)	DA-BAR will no longer pay for membership but they will provide funding support for R&D;
	PCAARRD counterpart	2,549,662		2,176,029.71		Date of release - June 3rd week, actual funds release and balance forwarded from 2021 unspent balance
	Agency counterpart	743,701.60			15% of the total release from PCAARRD	Need to get actual expenditures charged to the counterpart funds both cash and non-cash, salary of LI Galano
	Other sources	10,000,000			Coffee and Cacao proposal, RAISE program	Get generated funds by the CMIs
4. Linkages						

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	4.1. No. of new linkages forged/developed (Total)	12		2	CMI/ILAARRDEC and stakeholders	Follow up linkage with LGUs
	4.2. No. of existing linkages maintained/sustained (Total)	30		30	Maintained/enhanced existing linkages (CMIs and ILAARRDEC)	List of linkages being maintained
5. Information System						
	5.1. No of database developed/maintained (Total)	13			ILAARRDEC Database, NSAP, PhilFhida database (4), MMSU RDMIS, CMIs databases, SLIMS	
	No. of database developed		3		PCC @ MMSU, DMMMSU, ISPSC	
	No. of database maintained		10	10		
	5.2. No. of information system developed/maintained (Total)	11			ILAARRDEC FB page, ILAARRDEC Website, Info System of CMIs	
	No. of info system developed		1		Infor syste of CMIs	
	No. of infor system maintained		10	10		
B. Strategic R&D						
1. Consortium-led R&D Initiatives Packaged, Approved and Implemented						

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	1.1. No. of proposals packaged and endorsed	3	1		Proposal on impact evaluation of completed PCAARRD Funded Projctcs- 1 project with two studies; coffee and cacao R&D, freshwater fishes	Slippage; Participated in the review of RD LEAD proposals - Efficacy of Cassia Extracts - ISPSC; & Off Season Onion Production in Greenhouse Condition - DMMMSU finalize identified research proposals for endorsement to PCAARR and other funding agencies
	Total Program/Project Cost	8,500,000				
	1.2. No. of project proposals approved and implemented	2		2		
	Total Program/Project Cost	700,000				
2. Collaborative R&D Programs/Projects Implemented by the Consortium and CMIs in support of regional prioritites						
	2.1 . No. of projects implemented	10		8	On-going projects/ new funded projects	List of ILAARRDEC-coordinated projects; RRDG representatives to submit project brief for new projects and project update for on-going projects
	2.2. Total Program/Project Cost	700,000				
3. Technologies and Information With Impact						

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	3.1. No. of technologies/information generated from R&D with impact	15			Prepared the list and documented the corresponding impact of technologies and information generated from the research papers presented in the 2021 & 2022 Regional Symposium	List of papers presented during the 2021 Regional symposium
4. Others	R&D Highlights packaging	3		1	Prepared the R&D Highlights for lay out by the Science Communication Cluster (2019-2021); 2019 and 2020 printed and published	Slippage;
	Publication of the Regional Graduate Student Proceedings of Abstracts	2		1	Published Proceedings of abstract (2021 & 2022) Congress	slippage
C. R&D Results Utilization						
1. Technology Transfer Proposals Packaged, Approved and Implemented						
	1.1. No. of proposals packaged and endorsed	3	1		FIESTA on Vegetables, SAFE projects, Regional Graduate Student Congress	
	Total program/project cost	6,226,554.82				
	1.2. No. of project proposals approved and implemented	3	1		1 RAISE program already approved, FIESTA, Student Congress	

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	Total Program/Project Cost	20,337,000.00			1 RAISE program already approved, FIESTA, Student Congress	
2. Technologies deployed through various extension modalities						
	2.1. No. of technologies deployed through various extension modalities (Total)	17	2	8	Q2- 4 tech virtual tour, 2- farmers forum; Q1-Q4 - quarterly webinar series; Q3-3 FIESTA; Q1-Q4 - 1 technology per quarter for other promotional medium	
3. Technologies commercialized or pre-commercialization initiatives						
	3.1. No. of Pre-Commercialization Activities	20			verify - IP-TBM office	
	3.2. No. of technologies Commercialized	3				
	3.3. No. of Person/Firm Adoptors (Total)					
	3.4 <i>Technology Transfer Protocol developed</i>	3			ISPSC-presented and approved by their BOT in Q3; UNP and DMMMSU finalized for presentation to their respective BOR/BOT	
4. Number technology promotion approaches participated/conducted/produced (FIESTA, fairs, prints, etc)						

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	4.1. No. technology promotion approaches participated/ conducted/produced Regional FIESTA, fairs, exhibits, media conference, farmers' fora, IEC materials, Ancillary - Total	9				
	- FIESTA	1			Conducted 1 FIESTA (Cluster FIESTA on vegetables)	
	- RSTW/NSTW	1			Participated 1 RSTW/ NSTW	
	- Fairs	1	1		Batac-based CMIs participated in the MMSU garden Show and trade Fair	
	- Exhibits	1	1		OSIS	
	- Media Conference	1			Conducted 1 media conference (regional Symposium)	
	- Field Days	1	1		Field days conducted thru the various DOST-PCAARRD funded projects (to be conducted three times)	
	- Technology Virtual Tour	1		1	at least 4 technologies showcased by the CMIs (to be conducted 2 times)	

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	- Farmers Forum	1		2	to be conducted in coordination with ATI and PhilRice (to be conducted 2 times)	
	- Webinar Series	1	1	1	Quarterly webinar series (information and technology generated by the CMIs) (to be conducted 4 times)	
	4.2. Prints (press release and publications in newspapers, magazines, comics and others) - Type not copies	4	1	1	Feature stories of beneficiaries, technologies, and information dissemination of new and existing projects	
	No. of print materials produced (Total)	7	1	1		
	- Press releases	4	1	1	released 1 ILAARRDEC article in other publications/ magazines/news papers	
	- Publications	3			3 R&D highlights produced @ 100 copies each Reproduced / uploaded in the ILAARRDEC website	
	4.3. Broadcast media (radio and TV), news features, plugs, school on the air, interview, guesting, etc.				Guesting of CMIs in the online radio broadcast via FB livestreaming; Radio programs of CMIs (MMSU, ATI, DOST, PhilRice, NTA, ISPSC)	
	No. of broadcast media materials produced (Total)	4	1	1	News features, plug, School on the Air	

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	4.4. ICT-based IEC (CDs and other optical media, web-based formats,) and on-line promotion (web and social releases)	2	1		ILAARRDEC website, facebook account, and updated the new facebook page	
	No. of ICT-based and IEC materials and on-line promotions produced (Total)	37		4		
	- <i>Optical media</i>	6		2	6 technology videos	
	- <i>Web-based</i>	6		2	uploaded 6 info materials in the web-based	
	- <i>Others</i>	25			10 Three-fold flyers/ techno Buletin, 15 technology and information posters,	
	4.5 Knowledge Management activities/materials					
	- No. of KM IEC materials produced	10		3	Produced 10 IEC materials	
	- Regional Experts Pool updated	2	1		Updated the list of experts pool	
	- No. Knowledge Management Cluster Data Banking System produced	120	10	30	No. of information/resources uploaded in the SLIMS/data bank	
	- No. of proposal for KM activities produced	1			ICT infrastructure proposal	

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	- No. Consortium KM portal developed/maintained	1			Contributed knowlege resources to KM4AANR portal	
	- Publication produced	7				
	R&D Highlights	3			1 Design/lay out the publication - CY 2019 - 2021	
	Press Releases	4	1	1	released 1 issue ILAARRDEC reporter/ quarter with contributions from the CMIs thru the Science Com Cluster Representatives	
	S&T Journal Publication	1	1		Journal of papers selected for publication during the Regional Graduate Student Research Congress; ILAARRDEC-edited version of the selected papers to be submitted for external review and to be published as special issue of the MMSU ST Journal	
	Graduate Student Research Congress Proceedings of Abstracts	1			Published proceedings of abstracts presented during the Regional Graduate Student Research Congress	
	Policy Brief	5			RDC resolution integrated in the policy brief	
	Monograph on Technology Business Investment Profile	5			Outputs of the training on monograph writing held on 2020	

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	Others					
	4.6 Revitalization of FITS Centers in the Region	12			At least 3 FITS Centers reactivated in each province (4- Ilocos Norte, Ilocos Sur, La Union, Pangasinan)	
	4.7 Media Forum	1			1 media forum conducted	
	4.8 Regional Graduate Student Congress	1				
D. Capability Building and Governance						
1. Capability Building						
	1.1. Non-degree Training programs					
	No. of trainings conducted/supported	10		5		
	- Mentoring on writing Monograph for Technology and Investment Profile	1		1	Conducted 1 training on mentoring on writing monograhp for technology and investment profile	slippage
	- Re-echo on Media Relations	1			Conducted 1 re-echo on media relations	slippage
	- Re-echo on Gender and Development	1			conducted 1 re-echo training on gender and development	slippage
	- Re-echo on Impact Assessment	1		1	conducted 1 re-echo training on impact assessment	slippage

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	- Training on the accreditation of Researchers for BAFS	1			conducted 1 training on the accreditation of researchers for BAFS	initial discussion had been done with M. Calumpit
	- Training on data analysis using different statistical softwares	1			conducted a training on data analysis using different statistical softwares	
	- Workshop cum consultation on Financial Management	1			conducted 1 workshop on Financial Management	
	- Webinar on Research-ethics protocol	1		1	conducted 1 webinar on research ethics	
	- Webinar -workshop on Writing Training Modules	1		1	conducted 1 webinar workshop on writing training modules	
	Webinar-Workshop on Aligning AANR RDE Initiatives on Sustainable Development Goals	1		1	conducted 1 webinar workshop on aligning AANR RDE initiatives on Sustainable Development Goals	Slippage
	No. of of participants attended	500			Total no of participants for all the trainings conducted	
	No. of agencies participated	16			Total no of agencies participated for all the trainings conducted	
	1.2. Facilities/equipment established/upgraded	2			1 continued improvement of the different CMI's RDE facilities/ at least 2 facilities improved (on-going - NICER on Garlic)	

Banner Programs/Activities		ACCOMPLISHMENTS			REMARKS	Accomplishments
		Annual Target	Q1	Q2		
	No. of facilities development proposals approved for PCAARRD funding	1			ICT infrastructure to be proposed	
	No. of facilities upgraded (Total)	1	1		continuation of OSIS refurbishment	
	No. of equipment purchased (Total)	3				
	1.3 Human Resource Development (Plans and Non-degree trainings)	10	10		at least 10 personnel endorsed	
	1.4 Awards received	4		4	Participation in NSAARRD, NRS of DA-BAR and other award giving agencies, NAST	inventory of awards received by CMI's/RDE personnel
2. Governance						
	2.1. Consortium Operations					
	No. of Meetings conducted (Total)	25	6	5		
	- Regular RRDC and Special Meetings	4	1	1		
	- Executive Board	2				
	- Regional Cluster Coordinators	16	4	4		Q1 and Q2 meetings -RRDG
	- Secretariat	3	1			
	2.2. Attendance/ participation to promotional activities of other Agencies (DOST, PCAARRD, LGUs, other consortium and others)	4		1		inventory
	No. of promotional activities of other agencies attended/ participated	4				
	2.3. Membership contribution	81%			13 out of 16 CMIs contributed	
	2.4. Consortia personnel/ staff					

Banner Programs/Activities	ACCOMPLISHMENTS			REMARKS	Accomplishments
	Annual Target	Q1	Q2		
E. Policy Analysis and Advocacy					
1. Conduct of policy researches					
No. of policy researches conducted	2			at least 2 research-based policy papers endorsed to RDC 1	
Policy Research Developed	4			atleast 4 policy papers endorsed and approved for adoption by the RDC;	
- at least 2-3 R&D policy paper submitted/packaged	1			packaged 4 Policy Briefs and presented in the RDC-1 ExeCom	
2. Policy formulation, advocacy, implementation and institutionalization					
No. of policies formulated, advocated, implemented and institutionalized: (Total)	20				Plans to do this.
<i>Formulated</i>	5			Policies to sustain research outputs;	
<i>Advocated</i>	5			<i>Advocated 5 Policy recommendation with RDC resolutions to concerned stakeholders</i>	
<i>Implemented</i>	5			<i>Monitoring of the implemented advocated policy recommendations</i>	

Banner Programs/Activities	ACCOMPLISHMENTS			REMARKS	Accomplishments
	Annual Target	Q1	Q2		
<i>Institutionalized</i>	5			<i>BOR approved IP policies and TTPs of CMLs'; Research Ethics</i>	<i>Research Ethics clearances</i>
3. Packaging of Proposals for Policy Research	1	1		1 proposal on the packaging of policy research	NEDA??
4. Enforcement of existing administrative orders and crafting of local/municipal ordinances		2		Enforcement of existing admin orders coordinated/crafting local/municipal ordinances assisted	Flexible work hours - effective 27 june