QUARTERLY PHYSICAL REPORT OF OPERATION

As ofSeptember 30, 2022

Department:

Department of Science and Technology (DOST)

Agency:

Philippine Council for Agriculture, Aquatic and Natural Resources Research and

Operating Unit:

< not applicable >

Organization Code (UACS): 19 011 0000000

Particulars	UACS CODE		Physic	cal Target (Bu	idget Year)			Physical A	ccomplishme	nt (Budget Yea	r)		
Particulars	UACS CODE	1st Quarter	2nd Quarter	3rd Quarter	Quarter 4th Quarter Total 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter Total Variance Remarks	Remarks							
1	2	3	4	5	6	7	8	9	10	11	12	13	14
TIONAL AANR SECTOR R&D PROGRAM	310100000000000												
OO: Increased benefits to Filipinos from science-based know-how a	and												
Outcome Indicators													
Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed		80% (38/48)	85% (41/48)	90% (43/48)	90% (43/48)	90% (43/48)	85%	84%	94%		94%	4%	in Q3, 45 out of 48 priorities under the HNRDA AANR were addressed by the projects supporte PCAARRO which is equivalent to 101% and 90 the quarterly and annual targets, respectively, vas was realized since some projects reported having addressed not just one but multiple priority area
													A-400 H 6-11
2. Number of partnerships with local (public and		130	135	140	135	140	157	187	187		187	47	As of Q3, the Council has maintained 187 partnerships in managing R&D activities at vario levels of project implementation. This was due to more than one institution involved in implementi the PCARRID-funded programs/ projects. On annual basis, it registered an accomplishment ra 133% (1871/40).
private) and international organizations													
Output Indicators													
Number of projects funded		127	140	223	173	663	239	106	197		542	(121)	In Q3, accomplishments reported is 88% of the quarter target (197/223) since some proposed projects have to be revised and/or have to comp submission of documentary requirements for fur release. Compared to annual target, projects fur to date is already equivalent to 82% accomplish rate, i.e. 542/693.
Number of projects monitored		203	275	336	322	647	550	317	619		619	(28)	The reported accomplishments in Q3 exceeded target set by 84% (619/336) due to the following extension in time of ongoing projects and commencement of newly funded projects which successfully satisfied the requirements for fund release; (2) terminal reports of completed 2021 Galing PCARRIP projects were revised; and (3 continuous monitoring of capability building activities supported in 2021 under NBC 580 provisions. Compared to annual target which was based only on ongoing and newly implemented projects in 2022, the recorded accomplishment date is equivalent to 98% accomplishment rate, 619/647.
 Percentage of projects completed which are published 		60% (85/143)	70% (100/143)	80% (141/143)	90% (129/143)	90% (129/143)	63% (30/48)	54% (70/110)	74% (112/158)		71% (112/158)	(19%)	As of Q3, reported accomplishments is 71%. Our 158 completed projects recorded from January the September 2022, a total of 112 have produced outputs such as manuscripts for publication, presentation materials for national and internation and internation of the properties of the properties of the properties of the properties of the quality of the quality of 15% of the quality of 15% of the annual target (71%/80%) and 79% of the annual target (90%).
in peer-reviewed journals, presented in national													
and/or international conferences, or with IP filed													/
or approved													

Pregared By:

LILVAN & BONDOC Planning Officer In coordination with:

L. GARCIA

Approved By:

REANALDO U. EBORA Executive Director

QUARTERLY PHYSICAL REPORT OF OPERATION As of September 30, 2022

Agency:

Department of Science and Technology (DOST)

Organization Code (UACS): < not applicable >

			Physic	cal Target (E	Budget Year)	r) Physical Accomplishment (Budget Year) Remarks	Remarks						
Particulars	UACS CODE	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	Variance	
1	2	3	4	5	6	7	8	9	10	11	12	13	14
NATIONAL AANR SECTOR R&D PROGRAM	310100000000000												
DO: Increased benefits to Filipinos from science-based know-how and tools for agricultural productivity in the AANR sector													
Outcome Indicators													
Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed		80% (38/48)	85% (41/48)	90% (43/48)	90% (43/48)	90% (43/48)	85%	84%	94%		94%	4%	In Q3, 45 out of 48 priorities under the HNRDA for AANR were addressed by the projects supported by PCAARRD which is equivalent to 101% and 90% of the quarterly and annual targets, respectively. This was realized since some projects reported having addressed not just one but multiple priority areas.
Number of partnerships with local (public and private) and international organizations		130	135	140	135	140	157	187	187		187	47	As of Q3, the Council has maintained 187 partnerships in managing R&D activities at various levels of project implementation. This was due to more than one institution involved in implementing the PCAARRD-funded programs/projects. On annual basis, it registered an accomplishment rate of 133% (187/140).
Output Indicators													
Number of projects funded		127	140	223	173	663	239	106	197		542	(121)	In Q3, accomplishments reported is 88% of the quarter target (197/223) since some proposed projects have to be revised and/or have to complete submission of documentary requirements for fund release. Compared to annual target, projects funded to date is already equivalent to 82% accomplishment rate, i.e. 542/663.
2. Number of projects monitored		203	275	336	322	647	550	317	619		619	(28)	The reported accomplishments in Q3 exceeded the target set by 84% (619/336) due to the following: (1) extension in time of ongoing projects and commencement of newly funded projects which has successfully satisfied the requirements for fund release; (2) terminal reports of completed 2021 Galling PCAARRD projects were revised; and (3) continuous monitoring of capability building activities supported in 2021 under NBC 580 provisions. Compared to annual target which was based only on ongoing and newly implemented projects in 2022, the recorded accomplishment to date is equivalent to 96% accomplishment rate, i.e. 619/647.
Percentage of projects completed which are bublished in peer-reviewed journals, presented in national and/or international conferences, or with IP illed or approved		60% (85/143)	70% (100/143)	80% (114/143)	90% (129/143)	90% (129/143)	63% (30/48)	64% (70/110)	71% (112/158)		71% (112/158)	(19%)	As of Q3, reported accomplishments is 71%. Out of 158 completed projects recorded from January to September 2022, a total of 112 have produced outputs such as manuscripts for publication, presentation materials for national and international fora and IP applications filed. The reported accomplishment is equivalent to 89% of the quarter target (71%/80%) and 79% of the annual target (71%/90%).

Prepared By:

LILIAN S. BONDOC

Planning Officer

In coordination with:

SUSAM GARCIA
OC, Budget Section

Approved By:

REYNALDO V. EBORA

Executive Director

DEPARTMENT OF SCIENCE AND TECHNOLOGY (DOST) PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT (PCAARRD)

Narrative Report of Operations For the Period July to September 2022 (Third Quarter) January to September 2022

CURRENT APPROPRIATIONS

The Council's accomplishments as of September 30, 2022 are as follows:

Outcome Indicators

Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed

In Q3, 45 out of 48 priorities under the HNRDA for AANR were addressed by the projects supported by PCAARRD which is equivalent to 101% and 90% of the quarterly and annual targets, respectively. This was realized since some projects reported having addressed not just one but multiple priority areas.

Number of partnerships with public and private stakeholders and international organizations

As of Q3, the Council has maintained 187 partnerships in managing R&D activities at various levels of project implementation. This was due to more than one institution involved in implementing the PCAARRD-funded programs/ projects. On annual basis, it registered an accomplishment rate of 133% (187/140).

Output Indicators

Number of projects funded

In Q3, accomplishments reported is 88% of the quarter target (197/223) since some proposed projects have to be revised and/or have to complete submission of documentary requirements for fund release. Compared to annual target, projects funded to date is already equivalent to 82% accomplishment rate, i.e. 542/663.

Number of projects monitored

The reported accomplishments in Q3 exceeded the target set by 84% (619/336) due to the following: (1) extension in time of ongoing projects and commencement of newly funded projects which has successfully satisfied the requirements for fund release; (2) terminal reports of completed 2021 Galing PCAARRD projects were revised; and (3) continuous monitoring of capability building activities supported in 2021 under NBC 580 provisions. Compared to annual target which was based only on ongoing and newly implemented projects in 2022, the recorded accomplishment to date is equivalent to 96% accomplishment rate, i.e. 619/647.

Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved

As of Q3, reported accomplishments is 71%. Out of 158 completed projects recorded from January to September 2022, a total of 112 have produced outputs such as manuscripts for publication, presentation materials for national and international fora and IP applications filed. The reported accomplishment is equivalent to 89% of the quarter target (71%/80%) and 79% of the annual target (71%/90%).

QUARTERLY PHYSICAL REPORT OF OPERATION (2021 Cont. Approp.) As of September 30, 2022

Agency:

Department of Science and Technology (DOST)

Organization Code (UACS):

< not applicable >

Particulars	UACS CODE		Target (Bud	get Year)			Physical Ad	complishme					
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	Variance	Remarks
1	2	3	4	5		7	8	9	10	11	12	13	14
NATIONAL AANR SECTOR R&D PROGRAM	310100000000000												
OO : Increased benefits to Filipinos from science-based know-how and tools for agricultural productivity in the AANR sector													
Outcome Indicators													
Percentage of priorities in the Harmonized National R&D Agenda HNRDA) addressed		16% (3/48)	16% (3/48)	16% (3/48)	16% (3/48)	16% (3/48)	16% (3/48)	16% (3/48)	16% (3/48)		16% (3/48)	0	
Number of partnerships with local (public and private) and nternational organizations		1	1	1	1	1	1	1	1		1	0	
Output Indicators													
. Number of projects funded		1	1	1	1	1	1	1	1		1	0	1
2. Number of projects monitored		1	1	1	1	1	1	1	1		1	0	
Percentage of projects completed which are published in peer- eviewed journals, presented in national and/or international conferences, or with IP filed or approved		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
										777			

LILIAN G. BONDOC
Planning Officer

Approved By:

REVNALDO V. EBORA Executive Director

DEPARTMENT OF SCIENCE AND TECHNOLOGY (DOST)

PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT (PCAARRD)

Narrative Report of Operations For the Period July to September 2022 (Third Quarter) January to September 2022

2021 CONTINUING APPROPRIATIONS

The ongoing PCAARRD-GIA funded project entitled "Facilities Improvement of PGC-Agriculture for Enhanced Agricultural Genomics Research", is implemented by UPLB PGC-Agriculture with PCAARRD assistance under the 2021 Continuing Appropriations.

The project aims to acquire equipment for the conduct of genomics-based research which will directly benefit students, faculty, and researchers not only of UPLB but of SUCs and public and private research institutions as well. Under the leadership of Dr. Maria Genaleen Q. Diaz, this project was approved by the Governing Council for P50,005, 502.00 funding and a project duration of 12 months, from December 15, 2021 to December 14, 2022.

Across Program Expenditure Classification (PREXC) performance indicators, the Council's accomplishments on this facilities improvement program as of September 30, 2022 are as follows:

Outcome Indicators

Percentage of priorities in the Harmonized National R&D Agenda (HNRDA) addressed

The projects supported have addressed the following which is 16% or three (3) out of the 48 priorities in the HNRDA for AANR sector. This is a 100% accomplishment of the annual target for this performance indicator, which is also 16%.

- Postharvest, processing and product development
- Mechanization and automated systems for feeding, water and culture mgt. and post production
- Upscaling of agricultural technology transfer and commercialization

Number of partnerships with public and private stakeholders and international organizations

There is only one partnership associated with the project's implementation, the UPLB PGC-Agriculture

Output Indicators

Number of projects funded

This project was approved for funding in 2021 and partial project funds were released only during the latter part of the year. Currently being processed is the release of its remaining approved project funds.

Number of projects monitored

The project has been monitored since 2021 to present.

Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, or with IP filed or approved (Not yet applicable)