


OFFICE PERFORMANCE COMMITMENT & REVIEW FORM (OPCR)

I, **ERLINDA A. VASQUEZ**, head of **PhilRootcrops** commits to deliver and agree to be rated on the attainment of the following targets in accordance with the indicated measures for the period January 2017 to June 30, 2017.

  
**ERLINDA A. VASQUEZ**  
Chairman, PMT

Approved:

  
**EDGARDO E. TULIN**  
President

  
Head of Unit  
Date \_\_\_\_\_

MFO/ PAPS	Success indicators	Unit/Persons Responsible	Target	Actual Accomplishments	Details of Accomplishments	Rating				Remarks
						Q1	E2	T3	A4	
MFO 3: Research Services	Number of R&D outputs  patented/commercialized/ used by the industry or by other beneficiaries <ul style="list-style-type: none"><li>• Rootcrop varieties</li><li>• Food products</li></ul>	PRDC members	6	15	<ul style="list-style-type: none"><li>• urethane-decomposing bacteria and utilization of the same; international cooperative patent with Ohwada Takuji, Obihiro, Japan</li><li>• agricultural streptomycin –for the control and treatment of cassava witches broom, VERCAs as FPA-accredited sole distributor</li><li>• Sweetpotato sex weevil pheromone for the control of sweetpotato weevil</li><li>• Rootcrop varieties<ul style="list-style-type: none"><li>○ NSIC SP 25, NSIC SP 30, PSB SP 17</li><li>○ PSB CV 11, Golden Yellow and Kapitlan</li></ul></li><li>• Food products – cassava cookies (choco chips and oatmeal variants); cassava chippy (plain and with malunggay)</li></ul>	✓	✓	✓	✓	Rootcrop varieties used by the beneficiaries in Region 8 for food security and livelihood development  Technologies disseminated through trainings and used by the beneficiaries  All throughout the year distribution, industry and beneficiary usage, commercialization  Target from January to June is carried out until July-December

Number of research and development outputs in the fields of agro-industrial technology* published in CHED recognized refereed journals		1	2	<ul style="list-style-type: none"> <li>Processing machines – cassava variant) grates processing assembly composed of 4 machines</li> <li>1 – LAPConde (Frontiers in Microbiology)</li> <li>1 – JD Tan – Frontiers in Microbiology</li> <li>1 – ABT - Annals of Tropical Research</li> </ul>	5	5	4	4.67	Impact of Westernized Diet on Gut Microbiota in Children on Leyte Island Authors: Jiro Nakayama, Azusa Yamamoto, <b>Ladie A. Palermo-Conde</b> , Kanako Higashi, Kenji Sonomoto, <b>Julie Tan</b> and Yuan-Kun Lee Frontiers in Microbiology. 8:197
Number of faculty engaged in research work applied in any of the following: <ul style="list-style-type: none"> <li>Publishing (investigative, or basic and applied scientific research)</li> </ul>	PRDC Members	2	3	<u><b>Publications:</b></u> 1 – LAPConde (Frontiers in Microbiology) 1 – JD Tan – Frontiers in Microbiology 1 – ABT – Annals of Tropical Research	5	5	5	5	Determination of limiting nutrient to sweetpotato (Ipomoea batatas L) growth on Samoa Oxisol using Nutrient Omission Technique. Taniela Kepa Siose, mohammed Abdul Kader and <b>Anabella B. Tulin</b>
<b>ADDITIONAL OUTPUTS</b>									
Number of Outputs Presented in Regional/National/International Fora /Conferences <ul style="list-style-type: none"> <li>In International Fora/<b>Conferences</b></li> </ul>		5	6	2 – EAVasquez- CIAT, Hanoi, Vietnam SEARCA, UPLB 2 - ABTulin – Check Republic 2 – JRRoa – Hanoi, Vietnam Meghalaya, India	5	5	5	5	
<ul style="list-style-type: none"> <li>In National Fora/<b>Conferences</b></li> </ul>		8	10	VZAcedo – 3 EAVasquez – 2 JRRoa - 2 DLStan -1 JDTan - 1 ABLoreto - 1	5	5	5	5	
<ul style="list-style-type: none"> <li>In Regional / local Fora/<b>Conferences*</b></li> </ul>		34							*-output will be determined in July-December OPCR



	Number of awards received by staff • International / National / Regional / local	PRDC Members	9						*--output will be determined in July-December OPCR
	Number of research projects implemented	PRDC Members	8						*--output will be determined in July-December OPCR
	Amount / value of research funds / resources externally generated	PRDC Members	6.5 M						*-output will be determined in July-December OPCR
	Amount / value of research funds / resources from institutional funding	PRDC Members	130,000	6.4 M	1.2 M for center's operation 5.2 M for funding of VSU funded new and on-going researches	5	5	5	Funds from OVPRE
	Number of technologies developed	PRDC Members	6						*-output will be determined in July-December OPCR
	Number of MOA forged	PRDC Members	3						*--output will be determined in July-December OPCR
	Number of proposal prepared and submitted to different funding agencies	PRDC Members	8						*-output will be determined in July-December OPCR
	Percentage of Research Projects Conducted and Completed on Schedule (in the last 3 years)	PRDC Members	90						*--output will be determined in July-December OPCR
	Acquisition of Research Equipment	PRDC Members	6						*-output will be determined in July-December OPCR





	Number of trainings / workshops / symposia conducted	Extension Division	6	13	Please see attached list of trainings	✓	✓	✓	✓	Training conducted within the Region (Eastern Samar, Bohol and PhilRootcrops)
	Number of person-days trained weighted by length of training	Extension Division	425	1017	Please see attached list of trainings	✓	✓	✓	✓	Training beneficiaries were farmers, small and medium entrepreneurs, farmers and other interested clientele
	Percent of trainees who rated the training as satisfactory or better	Extension Division	100	100						
	Number of distributed IEC materials /technoguides developed/used	Extension / Admin Div.	275	626		✓	✓	✓	✓	Most of the publications were given as part of the kit of the training participants, IEC materials in the form of hand-outs, brochures and CDs
	Percent of requests for IEC materials responded within 3 days	Extension Division	100	100						
	Number of planting materials distributed / sold	Production Division	100,000	500,000	all cassava planting materials	✓	✓	✓	✓	distributed within the region (order of DA-RFO8 for their Typhoon Ruby rehabilitation)
	Number of walk-in clientele briefed with PhilRootcrops technologies	Extension / Administrative Division	275	350						Composed of farmers, training participants, students, researchers, entrepreneurs and other interested clientele
	Number of students accepted for internship	Engineering Div	1	5	Engineering students coming from MSU-Cotabato and General Santos	✓	✓	✓	✓	Immersed in the production of rootcrop processing machines
	No. of partnerships with different funding agencies		3							*-output will be determined in the July-December OPCR
	Membership of Staff in National TWG Member of PhilRootcrops Staff in rootcrops Regional RTWG		3							*-output will be determined in the July-December OPCR
	No of extension projects implemented		2							*-output will be determined in the July-December OPCR

	Amount of extension money generated from external funding (Thousand PHP)	Extension Div	70,000						*-output will be determined in the July-December OPCR
	Amount of extension money generated from institutional funding (Thousand PHP)*	Extension Div	160,000	300,000	IEPR funds from VSU	5	5	5	
	Number of Extension MOA forged	Extension Div. / Administrative Div.	2						*-output will be determined in the July-December OPCR
MFO 5: Support To Operations	Income generating services	Production Div., Engineering Div. Fermentation Lab							*-output will be determined in the July-December OPCR
MFO6: General Administration and Support Services	Records & filing services	Admin Div.	100% services provided to clients within a day	100%		5	5	5	
	Administrative services	Admin Div.	100% processed, approved within a specific time						
	<ul style="list-style-type: none"> <li>No. of office documents received, encoded / typed, checked and forwarded to appropriate offices for processing</li> <li>No. of visitors / walk-in clientele</li> </ul>		2000	2500					

	entertained, facilitated with requests and briefed with PhilRootcrops technologies	400	450		5	5	5	5	
	ADDITIONAL OUTPUTS								
	Renovation of the PhilRootcrops Complex								*-output will be determined in July-December OPCR
Total Over-all Rating									
Average Rating									4.99
Adjectival Rating									Outstanding

Received by:

Calibrated by:

Recommending Approval:

Approved by:

DANIEL M. TUDDUD  
VP for Planning & Res. Gen

REMBERTO A. PATINDOL  
VP for Administration and Finance  
Chairman, PMT

OTHELLO B. CAPUNO  
VP for Res. & Extension

EDGARDO E. TULIN  
President

Date:

Date:

Date:

Date:

1 – Quality/effectiveness    2 – Efficiency    3 – Timeliness    4 – Average