QUARTERLY PHYSICAL REPORT OF OPERATION Year 2018

Department: DEPARTMENT OF SCIENCE AND TECHNOLOGY Agency: PHILIPPINE NUCLEAR RESEARCH INSTITUTE Operating Unit: Organization Code (UACS):

Organization Code (UACS):	UACS		Dhysiaal Ta	rgets (Quarterly B	roakdown\			Dhysical /	Accomplishments (Cu	mulative)		Variance	Remarks
Particulars	Code	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	Variance	, nomano
(1)	(2)	(3)	(4)	(5)	(6)	(7)	· (8)	(9)	(10)	(11)	(12)	(13)	(14)
art A	(2)	(3)	(4)	(3)	(0).	(1)	(0)	(0)	(10)		<u>\`-</u> /	(/	
Organizational Outcome													
Organizational Outcome		00 : 1	NCDEASED BENE	FEITS TO EII IDINO	S EROM SCIENC	SE-BASED R&D KN	IOW-HOW AND TOOL	S IN CUTTING-EDG	E NUCLEAR AND RAI	DIATION TECHNOLOG	GIES		
		00.1	MONEAGED BEINE				AND DEVELOPMEN						
Outcome Indicators	1				110		TATE DEVELOT WELV	111100101111					
Percentage benefit incidence of intervention to		100%	100%	100%	100%	100%	129%	117%	111%	115%	115%	15%	6
local industries and/or institutions		100 %	100 /6	100 70	10070	10070	12070	111 /0	17170	11070			
Number of partnerships with public and private		14	15	15	15	15	15	15	15	15	15	-	
stakeholders and international organizations		. 17	. 13	13	10	'*	.0						
Amount of revenue generated from partnerships		₽ .	₽ 85,000,000	₱ 10,000,000	₱ 5,000,000	P 100,000,000	₱ 60 607 192 84	₱ 72,411,596.77	₱ 99 908 210 87	₱ 120.543.509.32	P 120,543,509.32	₱ 20.543.509.32	
3. Amount of revenue generated from partnerships		-	P 65,000,000	10,000,000	3,000,000	F 100,000,000	1 00,007,132.04	1 72,411,000.77	1 30,300,210.01	120,010,000.02	1 120,010,000.02		
Output Indicators													
Output Indicators		0%	0%	0%	100%	100%	0%	0%	0%	100%	100%	0%	
Percentage of technologies transferred within the		0%	. 076	0 70	100%	100%	0 /6		070	10070	100 /0	• //	
expected timeframe		1000/	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	
2. Percentage of projects implemented within the		100%	100%	100%	100%	100%	. 100%	100 /0	10070	10070	10070	0 //	
approved timeframe		2			2	12	6	6	17	18	18	6	
3. Number of scientific/technical papers published in		2	4	4	. 2	12	0	0	. 17	16	10	0	
peer-reviewed journals, presented in national													
and/or international conferences, or with IP filed or													
approved					MILICI EAD SOIE	NOE AND TECHNO	DLOGY SERVICES AN		RΔM				
0 1					NUCLEAR SCIE	NCE AND TECHNO	DLUGT SERVICES AN	ID ADVISOR I PROG	LYVIAI				
Outcome Indicators		000/	99%	99%	99%	99%	100%	100%	100%	100%	100%	1%	
Percentage of clients that rate the technology		98%	99%	99%	99%	99%	100%	100%	10076	10076	100 /8	170	
transfer as satisfactory or better		070/	000/	070/	070/	97%	100%	100%	133%	133%	133%	36%	1 additional institution received
Percentage benefit incidence of intervention to		97%	96%	97%	97%	97%	100%	100%	13376	13370	133 /0	30 /	interventions
target local industries and/or institutions													Interventions
Output Indicators		·		7		20	8	14	29	35	35	15	
Number of knowledge/technologies diffused		1		1	5	20 1	0	14	29	33	35		
Number of technologies		-	-	-	1	1	-	-	-	'	1	-	
transferred/commercialized through technology													
transfer agreement		10.500	45.000	45.000	40.500	55.000	19,181	31,907	52,408	62,480	62,480	7,480	
3. Number of technical services rendered by sector		12,500	15,000	15,000	12,500	55,000	19,101	31,907	52,400	02,400	02,400	7,400	
			OO INODEAGE	DENEETTO TO FI	LIDINOS EDOM S	VALUE AND CECUPI	LITH IZATION OF M	ICI EAD AND DADIA	TION TECHNOLOGIES	AND MATERIALS			
			00 : INCREASEL	BENEFILS TO FI					HON TECHNOLOGIES	S AND WATERIALS			
0.1	-				NUCLEAR	REGULATIONS, S	ECURITY AND SAFEC	JUANUS PRUGRAM					
Outcome Indicators		0001	040/	91%	90%	040/	99%	98%	98%	98%	98%	7%	
Percentage benefit incidence of nuclear regulatory		90%	91%	91%	90%	91%	99%	98%	96%	90%	36%	170	<u>'</u>
services among total establishments that need to													
comply		40001	0007	40007	000/	4000/	4000/	100%	100%	100%	100%	0%	
Percent benefit incidence of satisfactory		100%	99%	100%	99%	100%	100%	100%	100%	100%	100%	0%	'
implementation of safeguards agreement and								,					
physical security system		001	0007	00/	60/	000/	4000/	4000/	00/	100%	100%	10%	
3. Percent benefit incidence of satisfactory regulatory		0%	90%	0%	0%	90%	100%	100%	0%	100%	. 100%	10%	'
issuances													
Output Indicators						_							Review of 2 remaining drafts by
1. Number of regulations, guides, notices, bulletins		-	-	3	4	7	-	-	1	5	5	2	stakeholders moved to the comis
or associated documents issued													1
							101	50/	604	607		00/	year.
2. Number of violation of regulations detected over		15%	15%	15%	15%	15%	1%	5%	9%	9%	9%	6%	9% = 28 violations over 310 lice
the last 5 years as a percentage of the average													Results were rectified after
number of licenses and permits on issue over the													uncovering data entry and cell
last 5 years													address errors in previous report
Number of nuclear security/safeguards and		2	3	3	2	10	5	7	12	12	. 12	2	
regulatory activities implemented													

- Prepared by:

MA. CELERINA M. RAMIRO Planning Officer Date:

In coordination with:

BERMARD M. DE LARA Budget Officer Date:

Approved by:

SOLEDAD S. CASTÁNEDA, Ph.D. Officer-in-Charge Date:

QUARTERLY PHYSICAL REPORT OF OPERATION Year 2018

Department: DEPARTMENT OF SCIENCE AND TECHNOLOGY Agency: PHILIPPINE NUCLEAR RESEARCH INSTITUTE Operating Unit:
Organization Code (UACS):

Particulars	UACS	4-10-1		argets (Quarterly I		TOTAL	Ant Overster		complishments (Cum	4th Quarter	TOTAL	Variance	Remarks
	Code	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	1st Quarter	2nd Quarter	3rd Quarter		(12)	(13)	(14)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
art A													
Organizational Outcome		20.11	IODE LOED DEN	EFITO TO FILIDING	OD EDOM COIENC	E DACED DOD K	NOW HOW AND TOOL	S IN CUTTING-EDGE	MILCI EAD AND DADI	ATION TECHNOLOG	:IEQ		
		00:11	NCKEASED BEN	EFIIS TO FILIPIN			H AND DEVELOPMEN		NUCLEAR AND RADI	ATION TECHNOLOG	ILO		
Outcome Indicators	T 1				NUC	LEAR RESEARCH	H AND DEVELOPINEN	I PROGRAIVI					
	<u> </u>	100%	100%	100%	100%	100%	129%	117%	111%	115%	115%	15%	
Percentage benefit incidence of intervention to local industries and/or institutions		100%	100%	100%	100%	100%	12370	117 70	11170	11370	11070	1070	
Number of partnerships with public and private		14	15	15	15	15	15	15	15	15	15	_	
stakeholders and international organizations		14	13	10	10	"	.0						
Amount of revenue generated from partnerships	-	₽ .	₱ 85,000,000	₱ 10,000,000	₱ 5,000,000	₱ 100,000,000	₱ 60.607.192.84	₱ 72,411,596.77 f	● 99.908.210.87 ₱	120,543,509.32	P 120,543,509.32	P 20,543,509.32	
o. Amount of revenue generated from partnersings		'	. 00,000,000	10,000,000	, 0,000,000	,,.,.,.					, ,	, ,	
Output Indicators													
Percentage of technologies transferred within the	1	0%	0%	0%	100%	100%	0%	0%	0%	100%	100%	0%	
expected timeframe													
Percentage of projects implemented within the		100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%	
approved timeframe													
3. Number of scientific/technical papers published in		2	4	4	2	12	6	6	17	18	18	6	
peer-reviewed journals, presented in national													
and/or international conferences, or with IP filed or													·
approved													
					NUCLEAR SCIE	NCE AND TECHN	OLOGY SERVICES AN	D ADVISORY PROGRA	AM				
Outcome Indicators										1000/		40/	
 Percentage of clients that rate the technology 		98%	99%	99%	99%	99%	100%	100%	100%	100%	100%	1%	
transfer as satisfactory or better									1000/	1000/	4000/	200/	d - ddist titit-ti
2. Percentage benefit incidence of intervention to		97%	96%	97%	97%	97%	100%	100%	133%	133%	133%	36%	1 additional institution received
target local industries and/or institutions	ļ l												interventions
Output Indicators								- 44	20	35	35	15	,
Number of knowledge/technologies diffused		1	7	7	5	20	8	14	29	35	35	15	
Number of technologies	'	-	-		. 1	1	-	-	-	1	1	-	
transferred/commercialized through technology													
transfer agreement		40.500	45.000	45,000	12,500	55,000	19,181	31,907	52,408	62,480	62,480	7,480	
3. Number of technical services rendered by sector		12,500	15,000	15,000	12,500	55,000	19,101	31,907	52,400	02,400	02,400	7,400	
			OO - INCREASE	D BENEFITS TO E	II IDINOS EDOM S	AEE AND SECUE	E LITH IZATION OF N	ICLEAR AND RADIATI	ON TECHNOLOGIES	AND MATERIALS			
			OU . INCREASE	D BENEFITS TO F	NUCLEAR	REGULATIONS S	ECURITY AND SAFE	LIARDS PROGRAM	ON TECHNOLOGIES	AILD MATERIALS		•	
Outcome Indicators					NOOLLAIT	TREGOE (TIONO, O	LOOKITT AND ON LO	SO/ II (DO) TO GIV (III			Ì		
Percentage benefit incidence of nuclear regulatory		90%	91%	91%	90%	91%	99%	98%	98%	98%	98%	7%	
services among total establishments that need to		3070	3170	0170		31,0	3373	33,3					
comply													
Percent benefit incidence of satisfactory		100%	99%	100%	99%	100%	100%	100%	100%	100%	100%	0%	
implementation of safeguards agreement and		10070	0070		30,70	100,0							
physical security system							,						
3: Percent benefit incidence of satisfactory regulatory		0%	90%	0%	0%	90%	100%	100%	0%	100%	100%	10%	
issuances		0,0				50,0							
Output Indicators													
Number of regulations, guides, notices, bulletins		_	-	3	4	7	-	-	1	5	5	. 2	Review of 2 remaining drafts by
or associated documents issued		•			•	.					-		stakeholders moved to the comin
													year.
2. Number of violation of regulations detected over		15%	15%	15%	15%	15%	1%	5%	9%	9%	9%	6%	9% = 28 violations over 310 licer
the last 5 years as a percentage of the average			. 370										Results were rectified after
number of licenses and permits on issue over the											·		uncovering data entry and cell
liullibel of ficelises and penning on issue over the													address errors in previous report
last 5 years 3. Number of nuclear security/safeguards and		2	3	3	2	10	5	7	12	12	12	2	

- - Prepared by:

MA. CELERINA M. RAMIRO Planning Officer Date:

In coordination with:

BERNARD M. DE LARA Budget Officer Date:

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SOLEDAD S. CASTAŃEDA, Ph.D. Officer-in-Charge

Date: