

QUARTERLY PHYSICAL REPORT OF OPERATION


As of June 30, 2023

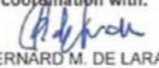
Department : Department of Science and Technology (DOST)
 Agency/Entity : Philippine Nuclear Research Institute
 Operating Unit : < not applicable >
 Organization Code (UACS) : 19 015 0000000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of June 30, 2023	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
NUCLEAR RESEARCH AND DEVELOPMENT PROGRAM	310100000000000												
OO : Increased benefits to Filipinos from science-based R&D know-how and tools in cutting-edge nuclear and radiation technologies													
Outcome Indicators													
1. Number of partnerships with public and private stakeholders and international organizations		15	15	15	15	15	15	16			16	1	As of 30 June 2023, partnership with Navotas City barangays inked for the dengue control project.
2. Amount of revenue generated from partnerships		6,000,000	12,000,000	12,000,000	10,000,000	40,000,000	10,192,298.00	31,053,212.29			31,053,212.29	8,946,787.71	As of 30 June 2023, through recently approved research collaborations, existing partnerships generated additional revenue
Output Indicators													
1. Percentage of technologies transferred within the expected timeframe					100%	100%							Target to be met in the 4th Quarter
2. Percentage of projects implemented within the approved timeframe		100%	100%	100%	100%	100%	36 / 36 = 100.00%	36 / 36 = 100.00%			100.00%	0.00%	
3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, and/or IP filed or approved					100%	100%							Target to be met in the 4th Quarter
NUCLEAR SCIENCE AND TECHNOLOGY SERVICES AND ADVISORY PROGRAM	310200000000000												
OO : Increased benefits to Filipinos from science-based R&D know-how and tools in cutting-edge nuclear and radiation technologies													
Outcome Indicators:													
1. Percentage of clients that rate the technology transfer as satisfactory or better		93	93	93	93	93	9 / 9 = 100.00%	15 / 15 = 100.00%			100.00%	7.00%	As of 30 June 2023, no client-respondent rated the technical transfer below satisfactory
2. Percentage of clients who rate the technical services as satisfactory or better		99	99	99	99	99	301 / 301 = 100.00%	994 / 994 = 100.00%			100.00%	1.00%	As of 30 June 2023, no client-respondent rated the technical services below satisfactory
Output Indicators													
1. Number of knowledge/technologies diffused		5	6	6	3	20	7	15			15	5	As of 30 June 2023, the schedule of nuclear technology diffusion program has been revised to accommodate client requests
2. Number of technologies transferred/commercialized through technology transfer agreement					1	1							Target to be met in the 4th Quarter
3. Number of technical services rendered by sector		15,480	15,520	15,520	15,480	62,000	21,919	37,761			37,761	24,239	As of 30 June 2023, demand for technical services has reached beyond the forecast
NUCLEAR REGULATIONS, SECURITY AND SAFEGUARDS PROGRAM	320100000000000												
OO : Increased benefits to Filipinos from safe and secure utilization of nuclear and radiation technologies and materials													
Outcome Indicators													
1. Percentage benefit incidence of satisfactory implementation of safeguards agreement and physical security system		100%	100%	100%	100%	100%	39 / 39 = 100.00%	94 / 94 = 100.00%			100.00%	0.00%	
2. Percentage benefit incidence of satisfactory regulatory issuances		100%	100%	100%	100%	100%	18 / 18 = 100.00%	86 / 86 = 100.00%			100.00%	0.00%	

Department : Department of Science and Technology (DOST)
 Agency/Entity : Philippine Nuclear Research Institute
 Operating Unit : < not applicable >
 Organization Code (UACS) : 19 015 0000000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of June 30, 2023	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
3. Percentage of compliance to regulatory standards		90%	90%	90%	90%	90%	(439 - 16) / 439 = 96.36%	(434 - 24) / 434 = 94.47%			94.47%	4.47%	As of 30 June 2023, more response actions from the licensees resulted to better compliance with nuclear regulations
Output Indicators													
1. Number of regulations, guides, notices, bulletins or associated documents issued		1	2	2	2	7	1	5			5	2	As of 30 June 2023, availability of reviewers/evaluators resulted to the development of additional regulatory issuances
2. Number of violation of regulations detected over the last five (5) years as a percentage of the average number of licenses and permits issued over the last five (5) years		15%	15%	15%	15%	15%	25 / 463 = 5.40%	34 / 463 = 7.34%			7.34%	7.66%	The percentage of violations is targetted to be equal to or LOWER than the target as a measure of effectiveness of nuclear regulatory inspection and enforcement
3. Number of nuclear security/safeguards and regulatory activities implemented		2	2	3	2	9	3	5			5	4	As of 30 June 2023, supplementary activities were conducted in response to request of stakeholders

Prepared By:

 GRACE M. CARLOS
 PLANNING OFFICER
 Date: July 21, 2023 12:01 PM

In coordination with:

 BERNARD M. DE LARA
 BUDGET OFFICER
 Date: July 21, 2023 12:01 PM

Approved By:

 CARLO A. ARCILLA, PH.D.
 DIRECTOR
 Date: July 21, 2023 12:02 PM