


**QUARTERLY PHYSICAL REPORT OF OPERATION**  
As of December 31, 2023

**Department** : Department of Science and Technology (DOST)  
**Agency/Entity** : Metals Industry Research and Development Center  
**Operating Unit** : < not applicable >  
**Organization Code (UACS)** : 19 007 0000000


Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of December 31, 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
<b>METALS INDUSTRY RESEARCH PROGRAM</b>	3101000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in cutting-edge metals and engineering innovations													
Outcome Indicators													
1. Number of partnerships with public and private stakeholders and international organizations		12	7	3	3	25	21	2	--	2	25	0	MIRDC had established 8 new partnerships for the year and maintained 17 R&D partnerships from previous years.
2. Amount of revenue generated from partnerships		0	0	Php350,000	Php150,000	Php 500,000	-	Php 104,158	Php 157,975	Php 942,000	Php 1,204,133	704,133	The R&D partners of MIRDC contributed a counterpart value of Php 1,204,133 in the completion of four (4) contract research projects.
Output Indicators													
1. Number of projects completed		0	2	4	9	15	1	3	2	9	15	0	Fifteen (15) R&D projects were completed in CY2023 to meet the annual target.
2. Percentage of projects implemented within the approved timeframe		95%	95%	95%	95%	95%	100% (13/13)	100% (17/17)	100% (19/19)	91% (10/11)	91%	(4%)	As of the end of CY2023, 10 of the 11 ongoing R&D projects were implemented within the approved timeframe. The 91% accomplishment is 4% below the 95% target indicated in the CY2023 GAA.
3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, and/or with IP filed or approved		30%	30%	30%	30%	30%	51.06% (48/94)	51.06% (48/94)	57.45% (54/94)	57.45% (54/94)	57.45%	27.45%	54 of the 94 R&D projects completed within the last five years have scientific papers presented/ published and/or intellectual property rights filed/ approved
<b>METALS INDUSTRY TECHNOLOGY TRANSFER PROGRAM</b>	3102000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in cutting-edge metals and engineering innovations													
Outcome Indicator													
1. Percentage of clients that rate the technology transfer as satisfactory or better		80%	80%	80%	80%	80%	100% (2/2)	--	--	100% (5/5)	100%	20%	7 CSM feedback forms from technology adoptors provided a rating of Strongly Agree or Agree (7 / 7 = 100%)

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of December 31, 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
Output Indicators													
1. Number of technologies diffused		2	10	11	2	25	4	21	8	1	34	9	34 MIRDC technologies were diffused in CY2023. This was 9 more than the annual target.
2. Number of technologies transferred/commercialized through technology transfer agreement		-	2	3	1	6	3	1	--	3	7	1	7 MIRDC technologies were transferred in CY2023. This was one more than the annual target.
3. Percentage of requests for technology transfer that have been provided within the required timeframe		-	70%	70%	70%	70%	100% (3/3)	100% (1/1)	--	100% (3/3)	100% (7/7)	30%	All 7 requests for technology transfer were provided on schedule.
<b>METALS INDUSTRY SCIENCE AND TECHNOLOGY SERVICES PROGRAM</b>	31030000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in cutting-edge metals and engineering innovations													
Outcome Indicator													
1. Percentage of customers that rate the technical services rendered as satisfactory or better		95%	95%	95%	95%	95%	98.54% (1,084/1,100)	98.32% (1,707/1,736)	98.43% (1,256/1,276)	98.12% (1,308/1,333)	98.34% (5,355/5,445)	3.34%	5,355 out of 5,445 CSM respondents for technical services rendered in CY2023 provided a rating of Strongly Agree or Agree using the ARTA Harmonized CSM procedure
Output Indicators													
1. Number of technical services rendered		1,075	1,290	1,290	645	4,300	1,423	1,569	1529	1,330	5,851	1,551	In CY2023, MIRDC rendered 5,851 technical services. This was 1,551 higher than the annual target..
2. Percentage of requests for technical services that have been provided within the required timeframe		95%	95%	95%	95%	95%	99.85% (1,421/1,423)	98.53% (1,546/1,569)	99.41% (1,520/1,529)	99.69% (1,326/1,330)	98.35% (5,813/5,851)	3.35%	5,813 out of the 5,851 technical services rendered during the year were within the original time frame.. (5,813 / 5,851 = 99.35%)
3. Number of clients benefiting from technical services		475	585	585	255	1,900	1,144	1,148	682	492	3,466	1,566	A total of 3,466 clients benefitted from the technical services rendered by the Center in CY2023. This surpassed the annual target by 1,566 clients.


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