

**QUARTERLY PHYSICAL REPORT OF OPERATION
As of December 31, 2024**

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, 2024	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
METALS INDUSTRY RESEARCH PROGRAM	3101000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in cutting-edge metals and engineering Outcome Indicator(s)													Note: Targets for selected indicators were increased following Congress-Introduced changes and amendments (CICA).
1. Number of partnerships with public and private stakeholders and international organizations		16	6	2	2	26	20	1	5	5	31	5	MIRDC established 11 new R&D partnerships during the year and carried over 20 partnerships from CY2023.
2. Amount of revenue generated from partnerships		--	--	--	P 1,000,000	P 1,000,000	--	--	--	P 42,718,004	P 42,718,004	P 41,718,004	R&D partners of MIRDC contributed P42.72-M in counterpart value/funds for the completion of 7 contract/joint R&D projects.
Output Indicator(s)													
1. Number of projects completed		--	2	5	10	17	1	4	--	13	18	1	MIRDC completed 18 R&D projects in CY2024.
2. Percentage of projects implemented within the approved timeframe		91%	91%	91%	91%	91%	92.30% (12/13)	100% (11/11)	100% (20/20)	100% (14/14)	100% (14/14)	9%	All 14 R&D projects implemented as of the end of CY2024 are on time.
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		65%	65%	65%	65%	65%	71.23% (52/73)	71.23% (52/73)	71.23% (52/73)	71.23% (52/73)	71.23% (52/73)	6.23%	Fifty-two (52) of the seventy three (73) R&D projects completed within the last five years have Scientific Papers and/or Intellectual Property. MIRDC target for CY2024 increased from 29% (in GAA) to 65% due to CICA.
METALS INDUSTRY TECHNOLOGY TRANSFER PROGRAM	3102000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in cutting-edge metals and engineering Outcome Indicator(s)													
1. Percentage of clients that rate the technology transfer as satisfactory or better		--	85%	85%	85%	85%	100% (3/3)	100% (2/2)	100% (1/1)	100% (1/1)	100% (7/7; awaiting CSM for 1 adoptor)	15%	GAA target of 80% for FY2024 was increased to 85% due to CICA. 7 requests for technology transfer in CY2024 were rated as Outstanding by the adoptors.

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Output Indicator(s)													
1. Number of technologies diffused		2	11	11	3	27	9	21	4	2	36	9	36 MIRDC technologies were diffused in CY2024.
2. Number of technologies transferred/commercialized through technology transfer agreement		--	2	2	2	6	1	2	1	2	6	0	6 technologies were transferred to 7 adopters through 8 licensing agreements in CY2024.
3. Percentage of requests for technology transfer that have been provided within the required timeframe		--	85%	85%	85%	85%	100% (3/3)	100% (2/2)	100% (1/1)	100% (2/2)	100% (8/8)	15%	All 8 licensing agreements were transferred on time. GAA Target for FY2024 (70%) increased further (to 85%) due to CICA.
METALS INDUSTRY SCIENCE AND TECHNOLOGY SERVICES PROGRAM	3103000000000000												
OO : Increased benefits to Filipinos from scientific knowledge and technologies in cutting-edge metals and engineering Outcome Indicator(s)													
1. Percentage of customers that rate the technical services rendered as satisfactory or better		95%	95%	95%	95%	95%	98.30% (2,663/2,709)	97.68% (1,681/1,721)	99.12% (1,572/1,586)	99.42% (1,364/1,372)	98.53% (7,280/7,388)	3.53%	7,280 out of 7,388 CSM respondents (98.53%) provided a rating of Strongly Agree/ Agree based on the ARTA - prescribed questionnaire.
Output Indicator(s)													
1. Number of technical services rendered		970	1,240	1,410	1,130	4,750	1,741	1,753	1,617	1,561	6,667	1,917	In CY2024, MIRDC rendered 6,667 technical services.
2. Percentage of requests for technical services that have been provided within the required timeframe		95%	95%	95%	95%	95%	99.89% (1,739/1,741)	99.65% (1,742/1,748)	99.75% (1,613/1,617)	99.42% (1,552/1,561)	99.68% (6,646/6,667)	4.68%	6,646 out of 6,667 services rendered (99.68%) were provided within the agreed timeframe.
3. Number of clients benefiting from technical services		430	580	650	390	2,050	2,104	1,123	651	872	4,750	2,700	4,750 clients benefitted from the technical services rendered by MIRDC in CY2024.

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