

QUARTERLY PHYSICAL REPORT OF OPERATION  
As of 30 June 2016

Department : DEPARTMENT OF SCIENCE AND TECHNOLOGY (DOST)  
 Agency : METALS INDUSTRY RESEARCH AND DEVELOPMENT CENTER (MIRDC)  
 Operating Unit : \_\_\_\_\_  
 Organization Code : \_\_\_\_\_

Php 301.504M Current Year Appropriations  
 - Supplemental Appropriations  
 - Continuing Appropriations  
 - Off-Budget Account

Performance Indicators	UACS CODE	Physical Targets					Physical Accomplishments					Variance as of 30 June 2016	Remarks
		1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total		
1	2	3	4	5	6	7=(3+4+5+6)	8	9	10	11	12=(8+9+10+11)	13	14
<b>Part A</b>													
<b>I. Operations</b>													
<b>MFO 1 : RESEARCH AND DEVELOPMENT</b>													
Quantity : No. of Projects Completed		1	4	7	21	33	8	14	-	-	22	-11	Target was met as of 2nd quarter.
Quality : % of Projects Completed in the last five (5) years that are published in recognized media or adopted by the industry		60%	60%	60%	60%	60%	70%	70%	-	-	70%	10%	
Timeliness : % of Projects Completed within the time frame in accordance with original project approval		90%	90%	90%	90%	90%	88%	86%	-	-	86%	-4%	Three R&D projects were completed with approved extensions.
<b>MFO 2 - TECHNICAL ADVISORY SERVICES</b>													
Quantity : No. of Technical Advisory Services Rendered		1,148	400	400	362	2,310	1,404	1,494	-	-	2,898	588	
Quality : % of Clients who rate the technical services as satisfactory or better (based on CSS respondents)		90%	90%	90%	90%	90%	99%	99%	-	-	99%	9%	
Timeliness : % of requests that are acted upon within three (3) days of request		90%	90%	90%	90%	90%	96%	95%	-	-	95%	5%	

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ii. Projects			
LOCALLY-FUNDED PROJECTS (LFP)			
		Physical Targets	Physical Accomplishments
<b>GOVERNMENT BUILDINGS</b>			
1. Completion of MIRDC Laboratory and Administration Building		<ul style="list-style-type: none"> <li>* Upgrading / Repair / Replacement of building waterlines, sanitary lines, and piping RCPs</li> <li>* Repair and upgrading of comfort rooms</li> <li>* Repair and upgrading of offices</li> <li>* Renovation of lobby</li> <li>* Repair of damaged floorings</li> </ul>	<p><b>% of Completion: 90%</b></p> <ul style="list-style-type: none"> <li>- Renovation of front lobby completed</li> <li>- on-going renovation of Metrology Office/Laboratory</li> <li>- Repair of 2nd floor comfort room completed</li> <li>- Renovation of Board Room completed</li> <li>- on-going repair of damaged flooring in Gold's Auditorium</li> </ul>
2. Rehabilitation of Mechanical Workshop (MWS) II Building		<ul style="list-style-type: none"> <li>* Provision of transformer suitable to new electrical loads and auxiliary system</li> <li>* Furnishing of offices, R&amp;D and Mechatronics laboratory</li> <li>* Rehabilitation of old welding booths, exhaust systems</li> <li>* Construction of new welding booths, exhaust systems.</li> <li>* Provision of plumbing system</li> <li>* Perimeter landscaping</li> <li>* Furniture and Fixtures</li> </ul>	<p><b>% of Completion: 40%</b></p> <ul style="list-style-type: none"> <li>-Ground flooring construction completed; flooring for the second floor ongoing</li> <li>-Beam construction and partition installation ongoing</li> <li>-ongoing installation of windows and doors</li> </ul>
3. Repair of Perimeter Fence (90,000 square meters)		<ul style="list-style-type: none"> <li>* Construction of new guardhouse and gate for the new access road</li> <li>* Construction of street lights for the new road</li> </ul>	<p><b>% of Completion: 97%</b></p> <ul style="list-style-type: none"> <li>-Construction of Main Road from MIRDC Compound to Gen. Santos Avenue Taguig City including gate, guard house and street lights are completed. The road will be passable on the second week of July.</li> </ul>
<b>ECONOMIC DEVELOPMENT (INDUSTRY MANPOWER DEV'T)</b>			
3. Establishment of a Gear Making and Assembly Facility		<ul style="list-style-type: none"> <li>* Renovation of MWS I for the Gear Making and Assembly System Facility</li> <li>* Acquisition of equipment for the Gear Making and Assembly System Facility</li> <li>* Trained Personnel on Gear Design and Manufacturing</li> <li>* Prototype Gear Systems</li> </ul>	<p><b>% of Completion: 80%</b></p> <ul style="list-style-type: none"> <li>-MWS I - Phase III renovation is 80% completed</li> <li>-MWS I - Phase V renovation is 97% completed</li> <li>-Attendance to machine operation and maintenance training for Okuma Machine MU6300V Model in Okuma Corporation, Thailand in May 2 to 7, 2016</li> <li>-CNC Gear Hobbing Machine was delivered last week of June 2016. 5-axis CNC machine to be delivered on the second week of July 2016.</li> <li>-on-going electrical system upgrade for the Gear Making Facility</li> </ul>

Prepared by:

  
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Date : 05 July 2016

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