G. METALS INDUSTRY RESEARCH AND DEVELOPMENT CENTER

STRATEGIC OBJECTIVES

MANDATE

The Metals Industry Research and Development Center (MIRDC) provides both the government and the private sector in the metals and engineering industry with professional management and technical expertise on training of engineers and technicians, information exchange, trade accreditation services, quality control and testing of metal products, research and development, and business economics advisory services.

VISION

Center of excellence in science and technology and innovations for a globally-competitive metals, engineering and allied industries by 2025

MISSION

To provide both government and private sectors in the metals, engineering and allied industries with professional management and technical expertise on the training of engineers and technicians; information exchange; quality control and testing; research and development; technology transfer and business economics advisory services

KEY RESULT AREAS

Rapid, inclusive, and sustained economic growth

SECTOR OUTCOME

Globally competitive and innovative production and knowledge services sectors achieved

ORGANIZATIONAL OUTCOME

Widespread benefits to Filipinos from scientific knowledge and cutting-edge metals and engineering innovations increased

PERFORMANCE INFORMATION

KEY STRATEGIES

- 1. Implementation of the program to support the productivity and competitiveness of the Metals and Engineering (M&E) industries
- 2. Implementation of the Small Enterprise Technology Upgrading Program (SET-UP)
- 3. Development of Technology Investment Package Series
- 4. Maintenance of the ISO / IEC 17025 Accreditation of the MIRDC Laboratories

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

BASELINE

2016 TARGETS

Widespread benefits to Filipinos from scientific knowledge and cutting-edge metals and engineering innovations increased

% benefit incidence of MIRDC services to target local metals and engineering firms

92% - average percentage of local firms in the metals, engineering and allied industries. >90% of target local firms in the metals, engineering and allied industries

33

60%

90%

90%

90%

MATOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)

2016 Targets

MFO 1: SCIENTIFIC RESEARCH AND DEVELOPMENT No. of projects completed

% of projects completed in the last five (5) years that are published in recognized media or adopted by the industry

% of projects completed within the timeframe in accordance with original project approval

TECHNICAL ADVISORY SERVICES

2,310