

Q. PHILIPPINE TEXTILE RESEARCH INSTITUTE

STRATEGIC OBJECTIVES

MANDATE

The Philippine Textile Research Institute (PTRI) shall conduct applied research and development for the textile industry sector. In fulfilling these, it shall undertake the transfer of completed researches to end-users or via linkage units of other government agencies, as well as, provide technical services and conduct training programs on the concerns of the sector.

VISION

To be the center of excellence on textile science and technology (S&T) development to support the Philippine textile, garment and allied industries in achieving global competitiveness.

MISSION

To support the Philippine textile, garment and allied micro, small, and medium enterprises (MSMEs) achieve global excellence through:

1. the enhancement of human resource capabilities;
2. judicious utilization of fibrous materials and auxiliaries from indigenous sources;
3. development and application of superior processing technologies; and
4. quality assurance.

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 technological innovations for the productivity and competitiveness of textile, garment and allied industries and other institutions increased

PERFORMANCE INFORMATION

KEY STRATEGIES

1. Establish Regional Weaving / Innovation Centers towards the promotion of regional competencies and capabilities for increased textile production in the regions, promoting countryside development in the process
2. Promote sustained manufacturing activities of textile and allied industry partners through enabling technologies towards global competitiveness and by ensuring access to / availability of indigenous and Philippine Tropical Fabric (PTF) materials for the handloom weaving community, textile manufacturers, knitters, processors and those in the allied trades
3. Strengthen and expand research in and development of other materials and their applications (i.e., silk, hyacinth, bamboo, cotton, recycled polyester, composites, non-wovens) utilizing environmentally-sound technologies and methodologies towards self-sustainability and optimized use of natural and available resources
4. Ensure sustained institutional capability through continuous training, study missions and the conduct of joint undertakings with foreign counterparts / institutions

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)BASELINE2015 TARGETS

Widespread benefits to Filipinos from scientific knowledge and technological innovations for the productivity and competitiveness of textile, garment and allied industries and other institutions increased

% benefit incidence of PTRI services among target MSMEs / local firms in textile, garment, allied industries and other institutions

80% of target local firms in the textile, garment, allied industries and other institutions

>90% of target local firms in the textile, garment, allied industries and other institutions

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)2015 Targets

MFO 1: SCIENTIFIC RESEARCH AND DEVELOPMENT

Number of R&D programs/projects completed and disseminated	8
Percentage of projects completed in the last five (5) years adopted by the industry or published in a recognized journal	5%
Percentage of projects completed within the time frame in accordance with original project approval	90%

MFO 2: TECHNICAL ADVISORY SERVICES

Number of technical/consultative services rendered	18,000
Percentage of clients who rate the technical services as satisfactory or better	90%
Percentage of requests for technical assistance that are responded to within two (2) days	95%