

## N. PHILIPPINE NUCLEAR RESEARCH INSTITUTE

### STRATEGIC OBJECTIVES

**SECTOR OUTCOME :** 1. Technology adoption promoted and accelerated  
2. Innovation stimulated

**ORGANIZATIONAL OUTCOME :** 1. Increased benefits to Filipinos from science-based R&D know-how and tools in cutting-edge nuclear and radiation technologies  
2. Increased benefits to Filipinos from safe and secure utilization of nuclear and radiation technologies and materials

### PERFORMANCE INFORMATION

#### ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

#### BASELINE

#### 2024 TARGETS

Increased benefits to Filipinos from science-based R&D know-how and tools in cutting-edge nuclear and radiation technologies

#### NUCLEAR RESEARCH AND DEVELOPMENT PROGRAM

##### Outcome Indicator(s)

1. Number of partnerships with public and private stakeholders and international organizations
2. Amount of revenue generated from partnerships

15

15

P 40,000,000

P 41,500,000

##### Output Indicator(s)

1. Percentage of technologies transferred within the expected timeframe
2. Percentage of projects implemented within the approved timeframe
3. Percentage of projects completed which are published in peer-reviewed journals, presented in national and/or international conferences, and/or IP filed or approved

100% (1/1)

100% (1/1)

100% (32/32)

100% (32/32)

100% (3/3)

100% (3/3)

#### NUCLEAR SCIENCE AND TECHNOLOGY SERVICES AND ADVISORY PROGRAM

##### Outcome Indicator(s)

1. Percentage of clients that rate the technology transfer as satisfactory or better
2. Percentage of clients who rate the technical services as satisfactory or better

99%

96% (25/26)

97%

99% (990/1,006)

**Output Indicator(s)**

1. Number of knowledge/technologies diffused	20	22
2. Number of technologies transferred/commercialized through technology transfer agreement	1	1
3. Number of technical services rendered by sector	62,000	66,000

Increased benefits to Filipinos from safe and secure utilization of nuclear and radiation technologies and materials

**NUCLEAR REGULATIONS, SECURITY AND SAFEGUARDS PROGRAM****Outcome Indicator(s)**

1. Percentage benefit incidence of satisfactory implementation of safeguards agreement and physical security system	100% (15/15)	100% (15/15)
2. Percentage benefit incidence of satisfactory regulatory issuances	100% (25/25)	100% (25/25)
3. Percentage of compliance to regulatory standards	90% (380-420)	90% (380-420)

**Output Indicator(s)**

1. Number of regulations, guides, notices, bulletins or associated documents issued	7	7
2. Number of violation of regulations detected over the last five (5) years as a percentage of the average number of licenses and permits issued over the last five (5) years	15% (71/475)	15% (71/475)
3. Number of nuclear security/safeguards and regulatory activities implemented	9	9