N. PHILIPPINE NUCLEAR RESEARCH INSTITUTE

STRATEGIC OBJECTIVES

SECTOR OUTCOME

1. Technology adoption promoted and accelerated

ORCANIZATIONAL OUTCOMES (One) / PERFORMANCE INDICATORS (Die)

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

| OKCANICATIONAL OUTCOMES (OUS) / PERFORMANCE INDICATORS (PIS) | PHOUNT | ZUZS 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 Indicators | | |
| 1. Number of partnerships with public and private | 15 | 15 |
| stakeholders and international organizations | | |
| 2. Amount of revenue generated from partnerships | Php 40,000,000 | Php 40,000,000 |
| Output Indicators | • , , | - / / |
| 1. Percentage of technologies transferred within the | 100% | 100% |
| expected timeframe | | |
| 2. Percentage of projects implemented within the | 100% | 100% |
| approved timeframe | | |
| 3. Percentage of projects completed which are published | 100% | 100% |
| in peer-reviewed journals, presented in national | | |
| and/or international conferences, and/or IP | | |
| filed or approved | | |
| THOSE OF SPHIOTOS | | |

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DEPARTMENT OF SCIENCE AND TECHNOLOGY

| NUCLEAR SCIENCE AND TECHNOLOGY SERVICES AND ADVISORY PROGRAM Outcome Indicators | | | | |
|--|--------|--------|--|--|
| Percentage of clients that rate the technology transfer as satisfactory or better | 99% | 99% | | |
| 2. Percentage of clients who rate the technical services as satisfactory or better | 97% | 97% | | |
| Output Indicators 1. Number of knowledge/technologies diffused | 20 | 20 | | |
| 2. Number of technologies transferred/commercialized | 1 | 1 | | |
| through technology transfer agreement | 09.000 | CO 000 | | |
| 3. Number of technical services rendered by sector | 62,000 | 62,000 | | |
| Increased benefits to Filipinos from safe and secure utilization of nuclear and radiation technologies and materials | | | | |
| NUCLEAR REGULATIONS, SECURITY AND SAFEGUARDS PROGRAM | | | | |
| Outcome Indicators | | | | |
| 1. Percentage benefit incidence of satisfactory | 100% | 100% | | |
| implementation of safeguards agreement and | | | | |
| physical security system 2. Percentage benefit incidence of satisfactory | 100% | 100% | | |
| regulatory issuances | 10070 | 10070 | | |
| 3. Percentage of compliance to regulatory | 90% | 90% | | |
| standards | | | | |
| Output Indicators | _ | _ | | |
| Number of regulations, guides, notices, bulletins or associated documents issued | 7 | 7 | | |
| 2. Number of violation of regulations detected over the | 15% | 15% | | |
| last five (5) years as a percentage of the average | | | | |
| number of licenses and permits issued over the last | | | | |
| five (5) years 3. Number of nuclear security/safeguards and | 9 | 9 | | |
| regulatory activities implemented | V | v | | |