

STRATEGIC OBJECTIVES

SECTOR OUTCOME

1. Technology adoption promoted and accelerated
2. Innovation stimulated
3. Ecological integrity ensured and socioeconomic condition of resource-based communities improved through sustainable integrated area development

ORGANIZATIONAL OUTCOME

Enhanced safety and resiliency of Filipinos to volcanic eruptions, earthquakes, tsunamis and other related hazards

PERFORMANCE INFORMATION

ORGANIZATIONAL OUTCOMES (OOs) / PERFORMANCE INDICATORS (PIs)

BASELINE

2018 TARGETS

Enhanced safety and resiliency of Filipinos to volcanic eruptions, earthquakes, tsunamis and other related hazards

VOLCANO, EARTHQUAKE AND TSUNAMI MONITORING AND WARNING PROGRAM

Outcome Indicator

1. Percentage of bulletins and warnings where the event follows within the predicted time	100%	80%
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Output Indicators

1. Number of warnings and bulletins issued	1,276	event-driven
2. Percentage of bulletins and warnings issued within the set standard time	98.75%	80%

VOLCANO, EARTHQUAKE AND TSUNAMI HAZARDS MAPPING, RISK ASSESSMENT AND RESEARCH AND DEVELOPMENT PROGRAM

Outcome Indicator

1. Percentage of stakeholders who availed and rated PHIVOLCS products and services as satisfactory or better	99.08%	80%
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Output Indicators

1. Number of hazards maps, risk assessments reports generated / updated	26	63
2. Number of hazards maps, risk assessments certifications issued to clients	2,031	600
3. Number of technical papers presented in scientific meetings or published / submitted for publication in refereed journals	18	16

GENERAL APPROPRIATIONS ACT, FY 2018

VOLCANO, EARTHQUAKE AND TSUNAMI DISASTER PREPAREDNESS AND RISK
REDUCTION PROGRAM

Outcome Indicators

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|--|--------|-----|
| 1. Number of communities / institutions assisted by PHIVOLCS with preparedness / evacuation plans developed | 3 | 4 |
| 2. Percentage of stakeholders who availed and rated PHIVOLCS products and services as satisfactory or better | 93.50% | 80% |

Output Indicators

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|---|-----|-----|
| 1. Number of PHIVOLCS-organized DRR activities conducted | 12 | 18 |
| 2. Number of stakeholders trained on DRR | 480 | 720 |
| 3. Number of REDAS license issued to trained stakeholders | 355 | 440 |