

M. PHILIPPINE INSTITUTE OF VOLCANOLOGY AND SEISMOLOGY

STRATEGIC OBJECTIVES

SECTOR OUTCOME

Improved preparedness and adaptive capacities of communities to changing natural systems

ORGANIZATIONAL OUTCOME

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

## PERFORMANCE INFORMATION

KEY STRATEGIES

1. Provide highly accurate and timely warning and information
2. Accurate prediction and simulation of geologic phenomena
3. Empower partners to lead in reducing risks from geologic hazards down to the barangay level
4. Enhanced collaboration with stakeholders

ORGANIZATIONAL OUTCOMES (Oos) / PERFORMANCE INDICATORS (PIs)BASELINE2017 TARGETS

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

Percentage of 1,504 cities and municipalities (82 provinces) that have mainstreamed use of hazard and risk information and warning on earthquakes, tsunamis, volcanic eruptions and related events in their disaster risk reduction plans

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>30% (452) of cities and municipalities

MAJOR FINAL OUTPUTS (MFOs) / PERFORMANCE INDICATORS (PIs)2017 Targets

## MFO 1: TECHNICAL ADVISORY SERVICES FOR GEOLOGIC AND GEOPHYSICAL PHENOMENA

Number of bulletins and warnings issued	As necessary
Percentage of bulletins and warnings where the event follows within the predicted time	80%
Percentage of bulletins and warnings issued within the set standard time	80%
Number of hazards and risk maps, and evaluation report issued	600
Percentage of stakeholders who rated PHIVOLCS products as satisfactory or better	80%
Percentage of hazard and risk maps, and evaluation reports produced according to schedule	80%

## MFO 2: DISASTER PREPAREDNESS AND RISK REDUCTION SERVICES

Number of Disaster Risk Reduction (DRR) activities conducted	250
Average number of participants per disaster risk reduction activities	90
Percentage of participants who rated DRR activities as satisfactory or better	80%
Percentage of DRR activities conducted as scheduled	80%