

Forests full of vitality but destroyed by human poverty

Sustainable Development Goals



Halting deforestation(15.2)

Forests with food sustainability(2.5)

Eliminating poverty(1.5)

Watchout Dashboard

Innovation: Fire Mae Phrik Model

One Stop Service

MIS HOTSPOT

GIS

Wildfire Watch Network

Wildfire Suppression Units

Pre-hazard Stage

1. Administrating plans
2. Making PR Wildfire Operation Centre
3. Rehearsing Provincial Disaster Prevention and Mitigation Office
4. Keeping watch Doi Luang National Park
5. Locate high risk areas Volunteer Wildfire Prevention Units
6. Preventing risks
7. Setting up budgets

Post-hazard stage

1. Recovering the damages
 - 1.1 Shelter recovery Wildfire Operation Centre
 - 1.2 Reforestation Provincial Disaster Prevention and Mitigation Office
 - 1.3 Building living forests Mitigation Office
 - 1.3 Building living forests Community members
2. Compensating the victims
 - 2.1 Physical and mental health Social Work
 - 2.2 Occupation promotion The Royal project
 - 2.3 Disaster Relief Fund Provincial Disaster

Hazard Stage

1. Incident actions
 - 1.1 Fire suppression Wildfire Operation Centre
 - 1.2 Life saving Provincial Disaster
 - 1.3 Property protection Prevention and Mitigation Office
2. Aids
 - 2.1 Evacuation Doi Luang National Park
 - 2.2 Temporary shelter provision Provincial Disaster
 - 2.2 Temporary shelter provision Prevention and Mitigation Office
 - 2.2 Temporary shelter provision Volunteer Wildfire Prevention Units

GIS
Watchout Dashboard Wildfire Watch Network

MIS GIS
Watchout Dashboard Wildfire Suppression Units
Wildfire Watch Network

GIS
Watchout Dashboard Wildfire Watch Network

Forests with vitality and food sustainability

Reduction of poverty-driven deforestation

Increased forest incomes for Individuals living in poverty without deforestation