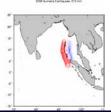


## Project Brief Tsunami Recovery & Rehabilitation Thailand



Project Title:	End-to-End Early Warning System and Preparedness For Tsunami and other Natural Hazards in Southern Thailand
Sector: Duration: Exec. Agency & Funds Mgr: Implementing Partners:	Disaster Preparedness and Risk Reduction Phase I: 29 Jul 05 – 29 Apr 06 Phase II: 1 Jan 06 – 29 Oct 06 UNDP MOFA-TICA, MOI-DDPM, ADPC, IFRC-Thai Red Cross, Thai Navy, Thai
	Meteorological and Geotechnical Departments, WMO, IOC, Provincial and Local Authorities and Communities
Funding:	Phase I: US\$ 280,000 (Funded – Flash Appeal) Phase I: US\$ 220,000 (Resources to be mobilized) Phase II: US\$ 800,000 (Resources to be mobilized)
Status:	Final Proposal Review and Approval Process
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Target Communities: Thailand and tsunami affected communities of Southern Thailand

## Objectives:

- Support to the development of the national end-to-end multi-hazard early warning system.
- Enhancement of institutional disaster management capacities and community preparedness systems.
- Public education and awareness campaigns on early warning and preparedness activities
- Development of national disaster risk management information system reduction.
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## Expected Outcomes / Achievements:

- Establishment and operalization of two sea level gauge stations, on the west coast of Thailand at Ko Taphao Noi (7°50'N, 98'26°E, GLOSS Station No. 42), and at Ko Miang (Similan Island, 08°34'N, 97°38'E) and initiation of Thailand access to seal level monitoring system recommended by IOC as key part of regional tsunami warning system.
- Training of Royal Thai Navy Department on operation and maintenance of sea level stations.
- Training of national and local government offices particularly DDPM officials in crisis management and disaster damage assessment and needs analysis.
- Train a cadre of trainers and to establish community based search and rescue capabilities.
- Provide training to improve DDPM and TRC's ability to support community based disaster risk management efforts.
- Implement a national public education and awareness campaigns on early warning and preparedness.
- Institutionalize an annual national disaster safety day on 26 December.
- Design an openly accessible national disaster risk management information system.
- Enrichment of DDPM and the Thai Red Cross (TRC) institutional relationship and better integration of their complimentary institutional mandates.

## **Indicative Budget**

Support to the development of a national end-to-end multi-hazard early warning system.	203,000
Enhanced institutional capacities and community preparedness in disaster risk management and early warning system.	297,000
Promote public education and awareness in disaster risk nanagement and early warning system.	386,500
Design a comprehensive, multi-hazard national disaster risk management information system.	413,500

Total US1,300,000