

Results Report

	Organization	Project Title	Budget (US\$)
TTF-01	Asian Disaster Preparedness Center (ADPC)	Support to establishment of capacities in the region to observe and evaluate anomalous sea level conditions for early warning of tsunamis in the Indian Ocean and Southeast Asia.	264,102
Target Countries	Philippines and Viet Nam		
Summary	<p>The project contributes to the global network of real-time sea level gauges for the early warning of tsunamis in the Indian Ocean and South China Sea. Three sea level stations, two in Philippines and one in Vietnam, will be established. One existing station in Vietnam will be upgraded. These stations, in addition to the two stations already established in Thailand under UNDP support, form the backbone of the regional network of sea level gauges in Southeast Asia. The stations will be established in close collaboration with national focal agencies, which would eventually own the stations, operate and maintain them.</p> <p>The University of Hawaii Sea Level center would be engaged to establish the stations and ensure data quality. Data would be shared globally.</p>		
Final results	<p>(1) Near real-time sea level stations have been established in the Philippines and Vietnam at these locations:</p> <ul style="list-style-type: none"> - Subic, Philippines - Qui Nhon, Vietnam - Vung Tau, Vietnam - Lubang, Philippines <p>(2) The stations are operational, with station data shared globally through World Meteorological Organization's (WMO) Global Telecommunication System.</p> <p>(3) Technical staff of partner agencies has been trained on station operation and maintenance.</p>		
Date of completion	15 August 2010		