

	Organization	Project Title	Budget (US\$)
TTF-13	UNDP and Asia Pacific Regional Center (APRC)	Building risk knowledge to enhance early warning, preparedness and mitigation in tsunami affected countries	344,385.60
Target Countries	Indonesia and Sri Lanka		
Summary	<p>The aim of the project was to raise awareness, increase risk knowledge and enhance early warning, preparedness and mitigation in tsunami affected countries. In order to achieve this the following two key results were accomplished :</p> <ol style="list-style-type: none"> 1. The application of Comprehensive Tsunami Risk Assessment Guidelines in both Sri Lanka and Indonesia was promoted. <p>In Sri Lanka, national trainings, focused on enhancing capacity for tsunami risk assessment, were carried out. These supported the completion of “Risk Assessment and Management for Tsunami Hazard- case study of the City of Galle.” In Indonesia guidelines for tsunami risk assessment and mitigation were revised and implemented in two pilot locations. Final guidelines were then submitted to BNPB.</p> <ol style="list-style-type: none"> 2. Risk assessment products were incorporated into local evacuation and response plans, and into local level SOPs . <p>The regional workshop on SOPs for Tsunami Warning focused on the roles and products of RTSPs (Regional Tsunami Service Providers) and discussed the changes required in the SOPs of NTWCs. For Sri Lanka, the workshop provided an excellent opportunity to discuss warning dissemination in view of the recent potential tsunami threat on April 2012 throughout the Indian Ocean.</p>		
Final results	<ul style="list-style-type: none"> • In Sri Lanka and Indonesia key national agencies were imparted hands-on training. Participants received an interactive CD developed by UNDP containing training material on tsunami risk assessment and mitigation including the social dimension of vulnerability. The CD was applied by experts in both Sri Lanka and Indonesia. • BNPB mobilized further resources from UNDP to contribute to the finalization of guidelines for local governments. • Final National Guidelines on Tsunami Risk Assessment for Indonesia were prepared and shared with BNPB. They included recommendations from pilot implementation in Simeulue and Majene. • Case study on “Risk Assessment and Management for Tsunami Hazard - a case study of the Port City of Galle, Sri Lanka” was finalized and used by regional IOTWS (Indian Ocean Tsunami Warning System) Working Group. • Indonesia conducted a review of its SOPs and assessed gaps for further action. • 20 governments received training on processes involved in disaster risk assessment. • A significant contribution was made to the Indian Ocean tsunami warning system capacity. • The Regional SOP Training Workshop contributed directly to the preparations of the IOWave 2011 exercise. • A regional SOP workshop helped participants understand the importance of well developed and tested SOPs. The table top exercise held during the workshop simulated 2004 Aceh earthquake and helped the participants understand the roles of NTWCs, DMOs and the media. 		
Date of completion	31 August 2012		