



Sarvodaya



## **Monthly Progress Report 1<sup>st</sup> -22<sup>th</sup> of September 2006**

### **Program for Hydro Meteorological Risk Mitigation in Secondary cities in Asia (PROMISE) implementing in Kalutara District in Sri Lanka.**

#### **1. Introduction:**

After 1990, records demonstrate that floods have occurred every year in certain locations of the Kalu river basin. Kalutara district is one of those flood prone areas. The most recent major flood event that affected Kalutara was in 2003 May and included seven administrative districts in southern, Western and Sabaragamuwa provinces.

#### **1.1 Program goal:**

Reduced vulnerability of urban communities through enhanced preparedness and mitigation of hydro-meteorological disasters in the city of Kautara , Sri Lanka.

#### **1.2 Program Objectives:**

- Adoption of specific hydro-meteorological disaster preparedness and mitigation measures to manage hydro-meteorological disaster risk by stakeholders in target cities.
- Increase stakeholder involvement and further enhancement of strategies, tools and methodologies related to community preparedness and mitigation of hydro-meteorological disaster in urban communities.
- Strengthen networks and regional links among relevant risk management institutions / organizations for improving potential and capacity for application and dissemination of lessons learned.

#### **2. Partner Organizations:**

- Urban council, Kautara
- Department of Meteorological
- Lanka Jathika Sarvodaya Sramadana Movement
- Water Management Authority, western province.
- Water Resources Board
- Asian Disaster Preparedness center (ADPC)

- Sri Lanka Institute of Local Governance (SLILG)
- National Building Research organization (NBRO)

### 3. Activities in Summary:

1. Hazard Mapping & Vulnerability Risk Assessment
2. Mitigation and Preparedness
3. Training and Public Awareness
4. Advocacy for Mainstreaming Risk Management in Urban Governance
5. Project Implementation Support

### 4. Results Achieved:

<b>Objective 01: Adoption of specific hydro-meteorological disaster preparedness and mitigation measures to manage h hydro-meteorological disaster risk by stakeholders in targeted cities</b>			
<b>Expected Result 1.1</b>	<b>Performance Indicator</b>	<b>Achievement</b>	<b>Remarks</b>
Increased resilience of selected communities to hydro-meteorological disaster	Number of community based mitigation projects implemented in the selected city	16 community placed identified	1. Six villages started Hazard mapping / vulnerable assessment started Another 6 villages all ready inform and awareness the Hazard Mapping and vulnerable Assessment
Piloting community based end-to-end early warning mechanism	Number of community based early warning systems piloted and established	Four point location identified  Anther four site location identified end-to- end early warning system	1. Sri-Palabaddal Sarvodaya Society/ Kiriella Sarvodaya Society / Kalutara Sarvodaya/ Kalutara DMC 2. Identified upper stem new location for early warning system ( Kahawatta, Niriella, Hangamuwa and Kuruwita
Search and Rescue (SAR)teams	Already inform and networking with UNDP / DMC	On progress	The DMC / UNDP / Sarvodaya / District Sectary Kalutara in the Team

**Objective 02: Increased stakeholder involvement and further enhancement of strategies, tool and methodologies related to community preparedness and mitigation of hydro-meteorological disasters in urban communication**

<b>Expected Result 2.1</b>	<b>Performance Indicator</b>	<b>Achievement</b>	<b>Remarks</b>
Enhanced capacity for social marketing and awareness rising at community	Number of emergency respond mitigation plan developed for the selected	6 community based emergency respond mitigation plan preparation going on	The Villages are Kalutara North / Deshasra A,D, Kalutara South, Vidyasara, Thotupola
Emergency Operation Center / Standard Operation Procedures	District Disaster Preparedness and Respond Plan Secondary data available	Identified the Physical Location (Kalutara UC)	Human Resources and tool should develop
<b>Expected Result 2.2</b>	<b>Performance Indicator</b>	<b>Achievement</b>	<b>Remarks</b>
Improved practices and strategies for Hazard mitigation and community preparedness throughout the region	Number of tools and methodologies developed or improved for hydro meteorological preparedness and mitigation in secondary Cities	Hazard Mapping and Vulnerable Assessment awareness conducting in 6 villages in Kalutara Municipal Areas NBRO surveying river cross section and modeling on progress	Participants are Communities, Village leaders, Municipal members, Religion Leaders, GS, UNDP ,DMC members NBRO submitted the two month progress report



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