

## 3.2 Good Practices in Application Strategy

### 3.2.1 Establishment of Coordination Mechanisms and a Legal Framework for Disaster Risk Management

#### India

#### Coordination and Collaboration between Government and NGOs for Strengthening Disaster Reduction and Response: The India (Orissa) Experience

##### **The 1999 Cyclone**

On 14<sup>th</sup> October 1999, the southern coastal districts of Orissa suffered a cyclone that killed over 50 people. Hardly had the people heaved a sigh of relief when another cyclone struck on 29<sup>th</sup> October: this time, a super cyclone. The devastating cyclone killed 8,931 people and 440,000 livestock.

##### **NGO Response to 1999 Cyclone**

Numerous NGOs participated in the emergency response process and supplemented the efforts by the state government. About 40 local, national, and international NGOs joined hands to form an emergency response network called the Orissa Disaster Mitigation Mission (ODMM). It set up an emergency control room to coordinate relief and restoration works by member NGOs. In addition, the ODMM control room also brought out daily bulletins at regular intervals to share information with the state government. Another NGO network called Orissa Disaster Action Forum (ODAF) formed earlier was also active in emergency response.

*Immediate Food Relief and Habitat Restoration:* Disaster-response NGO networks ran community kitchens to provide cyclone victims with cooked food. Habitat restoration activities were also initiated to restore the affected villages to a habitable condition through clearing village roads and schools, disinfecting ponds, renovating wells, and disposing of carcasses.

*Emergency medical response:* NGOs mobilized doctors and paramedical workers to set up mobile health camps and treated hundreds of patients every day. Preventive measures such as distributing medicine and giving health tips to people by organizing community health awareness camps supplemented the curative health care initiatives.

*Rejuvenating Spirits and Raising Awareness:* Some NGOs adopted innovative means of raising people's spirits that had been depressed by death and devastation through organizing street theatres and participatory cultural shows. ODMM member NGOs ran Trauma Care Centers in the worst affected villages. NGOs such as Adhikar and ODMM members ran Legal Aid Centers to sensitize people who had showed little interest in restoration activities about their legal entitlements and help them receive compensation offered by the government.

*Volunteer Mobilization:* NGOs facilitated the voluntary participation of citizens. The ODMM set up a Volunteers Hub to coordinate volunteers' engagement in relief activities.

*Food for Work:* NGOs initiated Food for Work programs to provide people with temporary food security and to facilitate restoration and creation of community infrastructure and facilities such as canals, earthen check-dams, and village roads.

*Child Centered Initiatives:* Some NGOs took initiatives to bring school children back to the classroom by setting up temporary sheds and providing text books. Community day care centers for orphaned children were set up where widows and single women worked.

*Social Mobilization and Group Formation:* NGOs facilitated formation of village committees to decide future courses of action and monitor all rehabilitation initiatives. They also formed functional groups such as women's, farmers', water users, and youth groups to take specific developmental initiatives.

*Livelihood Restoration:* Major NGOs supported farmers by providing seeds, implements, tillage, irrigation facilities, and training to facilitate early revival of the agricultural cycle. Other NGOs facilitated income-generating activities by artisans, craftspeople, and the poor.

*Micro-Credit and Women Self-Help Groups (SHGs):* NGOs facilitated formation of women SHGs, which receive skills training for embarking on income-generating activities such as setting up vegetable nurseries, making incense sticks, and tailoring.

*Plantations:* NGOs strongly emphasized plantation activities with support from the government and other resource by providing seedlings and earmarking land.

*Individual Dwelling Units:* NGOs distributed temporary shelter building materials and facilitated community construction of low-cost temporary dwelling units for destitute families headed by women.

*Community-Based Disaster Preparedness:* NGOs constructed over 60 schools-cum-cyclone shelters, which supplement government initiatives for disaster preparedness.

*Learning from Mistakes:* There was no institutional mechanism for information sharing and regular consultation between the government and NGOs. The government had its own priorities in catering to all victims whereas NGOs were able to take community-based localized initiatives. Competition among so many NGOs led to substantial confusion. To address such problems, the NGO Coordination Cell was quickly set up with one Secretary facilitating the interface between NGOs and governmental departments. The process provided the basis for institutionalized GO-NGO coordination for emergency preparedness and response through the Orissa State Disaster Mitigation Authority (OSDMA), the autonomous nodal agency for coordinating efforts relating to disaster response, preparedness, and reduction created space for stronger institutional coordination with NGOs.

#### **- Background**

Till recently, the role of NGOs in disaster response was restricted to localized relief distribution in Orissa. NGOs emerged in large numbers in the 1980's and mainly worked with the poor, but the twin cyclones of 1999 radically changed the scenario.

#### **- Objective**

To effectively undertake response activities with support of NGOs' long experience of working with poor and vulnerable communities, ability to mobilize people for micro-level development initiatives and understanding of people's concerns and priorities.

#### **- Term/Time Frame**

After the Super Cyclone Orissa struck the state on 29<sup>th</sup> October 1999.

#### **- Activities Undertaken**

Response activities undertaken by NGOs include:

In the immediate phase: emergency food relief, disposal of human corpses, animal carcasses, supply of temporary shelter materials and utensils, emergency medical check up and distribution of medicine, sanitation and drinking water, trauma care and psychological counseling, awareness raising and rejuvenating community spirit for reconstruction.

The second phase: food security, restoration and creation of community assets, revival of learning process, social mobilization and group formation.

The final phase: livelihood restoration, construction of multi-purpose schools cum cyclone shelters, and community based disaster preparedness.

#### **- Major Achievements**

The initiatives conducted by NGOs on issues of livelihood, community organization, community asset creation etc. have facilitated quick social and economic recovery after the devastating disaster.

#### **- Total Budget**

N/A

#### **- Contact Details**

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