

Contingency Plan for Emergency Response





RISDA-Bangladesh

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Preface

This document contains the Contingency Plan for Emergency Response of RISDA-Bangladesh. It is intended to serve as the centralized repository for the information, tasks, and procedures that would be necessary to facilitate the RISDA-Bangladesh management's decision-making process and its timely response to any emergencies. The typical reader of this document might be the Disaster Management authority of the organization or the person having involvement with response program at the field levels where there is a need to initiate contingency planning or to enhance existing planning processes.

A Contingency Plan is not a one-time commitment and is not a project with an established start and end date. Instead, a Contingency Plan is an on-going activities required to develop emergency response plans and develop or revise policies and standards. The Humanitarian Response Contingency Plan is intended to provide a framework for constructing plans to operate humanitarian response program in the event of any emergency. It is a living document. In every year it will be reviewed and updated as per new situation, experiences and lessons learnt.

Forward planning often takes more effort and perseverance than reactive action and, as such, is not always seen as a priority. It is hoped that these guidelines will be a stimulus to those who have hesitated at the idea of contingency planning, and be an effective tool to those who are aware of the need, but do not know where to commence or how to proceed.

Just as this document demonstrates that contingency planning is a process and as such developing and changing over time, so too are these guidelines expected to change as staff gain new experiences and insights into the planning process. We would welcome feed-back from RISDA-Bangladesh staff and other stakeholders on the guidelines and suggestions for improvements and changes.

It is incumbent upon every individual who is in receipt of the Humanitarian Response Contingency Plan, or any parts thereof, or who has a role and/or responsibility for any information or materials contained in the document, to ensure that adequate and sufficient attention and resources are committed to the maintenance and security of the document and its contents.

It will be a helpful document to management, staff, donors and other stakeholders who are involved with emergency response program of RISDA-Bangladesh. Thanks to all staff members who contributed to develop the documents. Valuable advice and guidance are further encouraged to develop or modify the document.

1. Introduction to Contingency Plan

1.1. Definition-what is contingency planning?

A contingency is a situation that is likely to occur, but may not. Contingency planning is the preparatory process of identification of and planning for these situations. A contingency plan may never need to be activated. However, if the anticipated situation does arise, the plan will provide a basis for rapid and appropriate action.

1.2. Purpose of contingency planning

The aim of RISDA-Bangladesh contingency planning is to mitigate the impact of disasters and save as many lives as possible from preventable causes. RISDA-Bangladesh ensures that effective and timely humanitarian assistance is provided to people in need, and to facilitate early recovery activities. The Objectives are:

- To provide the framework for a coordinated approach of RISDA-Bangladesh to work in emergency situation and to support a timely response with optimal use of available resources and logistical strength.
- To complement the contingency plans of individual organizations and government and ensure that the overall response is coordinated and effective.

Contingency planning is a vital element of RISDA-Bangladesh preparedness. Other, complementary elements include: up-to-date baseline data on the areas and populations disaggregated by gender, age, ethnicity and their relevant variables likely to be affected, and on logistic and other resources, capacities and constraints; links with relevant early warning systems at country, regional and international levels; clear policies, procedures and guidelines for action in response to early warnings; clear definitions of responsibilities and authorities for action to meet emergency needs; clear policies and procedures, agreed upon with potential partners, for the provision and distribution of emergency assistance; arrangements and capacity to undertake rapid assessments of the food security situation and possible food needs, and to update logistics capacity assessments, when a crisis occurs; access to and/or mechanisms to rapidly mobilize and deliver the relief, other material and human resources;

1.3. Emergency scenarios

Most emergency scenarios are generally categorized as those resulting from "sudden-onset" or "slow-onset" hazards.

SUDDEN ONSET: Sudden-onset hazards include both natural hazards (e.g. earthquakes, hurricanes, floods) and manmade or "complex" hazards (e.g. sudden conflict situations arising from varied political factors);

SLOW ONSET: Slow-onset hazards are those whose effects take a long time to produce emergency conditions (for instance, natural hazards, such as long-term drought, that over a long time may contribute to severe food scarcity conditions, malnutrition and eventually famine conditions).

Emergency scenarios can also be envisioned as the actual outcome of drastic changes in ongoing (protracted) emergency operations. Planning for these varied types of emergency scenarios will necessarily be very different.

2. About RISDA-Bangladesh

2.1 Background

RISDA-Bangladesh is a nonprofit and non-political national NGO, founded in 1993 with a mission to promote human rights and devote for socio-economic development of the underprivileged, marginalized and hard-to-reach people. Since the inception, the organization has implemented various projects and programs for Humanitarian Response, Community Development, Skills Training, Renewable Energy, Microfinance and more.

Legal Entity: RISDA-Bangladesh is registered with The Department of Social Services (DSS), Registrar of Joint Stock Company and Firms and NGO Affairs Bureau of Bangladesh government. It also got license from Microcredit Regulatory Authority (MRA)

Vision: RISDA-Bangladesh envisions a society where deprived and discriminated people are living with sustainable development in their life and livelihood and with respect and dignity.

Mission: Mission of RISDA-Bangladesh is to work with deprived and discriminated people, stakeholders in the society and state party for collective action to establish rights and entitlement for their life and livelihood.

Values: RISDA-Bangladesh is committed to four core values of:

- Diversity-Care and respect for all people.
- Inclusion- Mainstreaming the marginalized people
- Equity-Maintain equity in Society
- Integrity Demonstrate dependability, honesty, loyalty and good judgment.

Operating Principles: Our action is guided by four operating principles:

- Innovation- Create space for learning by encouraging research and creativity
- Quality-Achieve excellence in every action
- Accountability- Implements its activities in transparent way and accountable to its program participants
- Sustainability- Target long term sustainable impact

Strategic Objectives: RISDA Bangladesh has set up the following four strategic objectives for July 2018 to June 2023 periods to support the mission and vision of the organization:

- 1. To increase organizational capacity to become capable for quality management and institutional governance of RISDA Bangladesh for integrated development program.
- 2. To strengthen and expand renewable energy base quality services and social business model for environment friendly economic sustainability of community and the institution.

- 3. To increase income of the poor people with development of groups, awareness raising, accumulating savings and credit supports.
- 4. To empower poor people economically for sustainable livelihood of individual or group of poor people to live in the family and society in improved living condition.
- 5. To empower poor and discriminated people for establishing their rights to access to public resources and services for their improved life with dignity and respect in the society.

2.2 Range of Services:

RISDA-Bangladesh has program in 47 upazilas of 23 districts under 8 divisions. The following table shows the present coverage of RISDA-Bangladesh.

Division	District	Upazila
Dhaka	Dhaka	Dhaka north City Corporation, Savar,
	Madaripur	Shibchar
	Manikganj	Gior
	Faridpur	Farridpur Sadar, Saltha, Boalmary, Sadarpur,
	Rajbari	Goalaundo, Pangsha
	Shariatpur	Shariatpur Sadar, Zajira
	Gazipur	Kaligonj , Kapashia
Khulna	Jashore	Manirampur
	Chuadanga	Jibonnagar, Damurhuda
	Kustia	Khoksa
	Shatkhira	Shamnagar, Kaligonj
Barishal	Barishal Barguna Barguna Sadar, Amtoli	
	Bhola	Bhola Sadar, Charfasion, Lalmohon, Borhanuddin, Doulot
		Khan
Rajshahi	Rajshahi	Godagari, Tanor
Chattogram	Cumilla	Cumilla South,
	Lakshimpur	Lakshimpur Sadar
	Cox's Bazar	Cox's Bazar Sadar, Teknaf, Ukhiya
Mymnesingh	Kishorganj	Hossenpur
	Jamalpur	Madargonj, Melando
Sherpur		Sherpur Sadar, Zhinaigasi
Sylhet Moulovi Bazar Sreemongal, Juri		Sreemongal, Juri
	Sylhet	Kamalganj
Rangpur	Rangpur	Rangpur Sadar, Gongachora, Badarganj
	Kurigram	Ulipur

2.3 Major Programs

RISDA-Bangladesh is a national NGO and works primarily with the underprivileged and marginalized people of 23 districts of Bangladesh. The work of RISDA-Bangladesh can be summarized in five broad areas.

a) Humanitarian Response: The Program Started since 2017 in Rohingya Refugee Camp. The Objective of the program is to provide lifesaving assistance for the affected people and deliver protection to men, women, boys and girls, now we are providing Shelter, Food Supply, Non Food Item supply, Medical Treatment, NFPE School, Vocational Training, Water and Sanitation, Solar Electrification, Tree Plantation. And Our Achievements up to December 2021: 8600+ Adults Received Vocational skills, 12000+ Children Received Non Formal Primary Education, 20,000+ Patients Received Primary Treatment, 12000+ Families Received Food Support, 12000+ Families Received Nonfood Items Support, 12000+ Families Got Sanitation Support, 200+ Women Got Livelihood Support

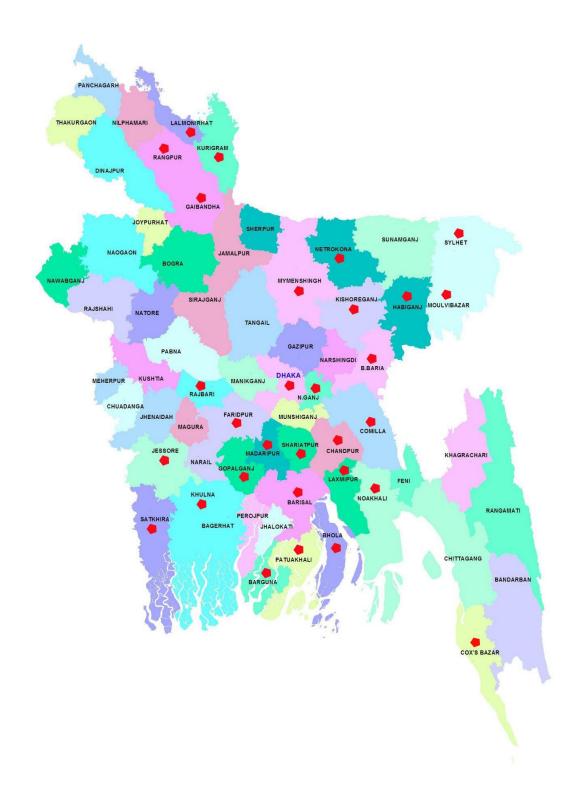
b) Community Development: The program started its activities since 2096. To empower vulnerable people through involving community is the objective of community development program. Our Approaches is to end discrimination against women improve their quality of life, RISDA under its Vulnerable Group Development Program(VGD) enhances the productive income generating opportunities of VGD card holders(women)through providing life skill training on various income generating activities as well as on Nutrition, Primary Health, Human Rights, Reproductive Health, Gender, Environment issues etc. RISDA also creates credit provision and other support services for vulnerable women to empower them socially and economically and converts them into productive resources. Other program includes Early Childhood Care and Development, Non Formal Education, Nutrition, Water and Sanitation, Vulnerable Group Development (VGD), Food Security, Rehabilitation of Disabled people, Adaptation to Climate Change and Disaster Management. Our Achievements up to December 2021: 57,542+ Adults Received Literacy Numeracy Course, 22032+ Children Received Non Formal Primary Education, 60,000+ Patients Received Primary Treatment, 565+ Youth Mobilized for Development, 98000+ children provided school meal 28000+ Women Supported for Graduation from Poverty, 12000+ Sanitary Latrine Installed 2000+ Tube Well Installed, 2,00,000 + People Made Aware on Social Issues

c) Skills Training: The program started its activities since 2008. Sustainable and Decent livelihood development is the objective of the program. Our Approach is to get better and decent job opportunity all men and women, in particular the unemployed youth, RISDA-Bangladesh has conducted Skills Training program. Other activities includes market survey, designing marketable skills training curriculum and Job Placement Support. RISDA-Bangladesh is also running a permanent Vocational Training Centre based in Birulia, Savar, Dhaka. It has also a outreach center at Salta, Faridpur. Our Achievements up to December 2021: 1,02,760+ Trainees Enrolled in Skills Training 98,442+ Trainees Completed Course in Skills Training 20457+ Trainees Placed Job 61,242+ Trainees Self Employed, 3+ Institutes Established for skills Training, 20+ Outreach Center Established for skills Training.

d) Renewable Energy: The program started its activities since 2006. The objective of the program is to create access to renewable and green energy to underprivileged rural people. To ensure access to affordable and modern energy services and reduce the dependency on fossil fuels, RISDA has implemented Solar Home System, Solar irrigation, solar mini-grid projects. RISDA has installed Biogas plant at household levels by using cow dung as an organic input to generate gas for cooking. It also supplied Improved Cook Stove (ICS) at household level for better environment. Bio-gas plant and ICS helps to decrease the use of conventional fuel sources, reduce air borne diseases that causing in house smoke and also lessen the emission of CO2 gas which help to make our environment clean. Our Achievements up to December 2021: 165000+ Solar Home System Installed, 1302+ Solar AC System Installed, 2365+ Solar DC System Installed, 16+ Solar Water Pump Installed, 553+ Biogas Plan Constructed, 12380+ Improved Cook Stove Supplied

Microfinance Program: The program started its activities since 2012. Increased income of the poor people is the objective of the program. To eradicate poverty, remove economic vulnerability and ensure access to financial services to all men and women, in particular the poor and the helpless, RISDA-Bangladesh has operated Micro Finance program. It has conducted the program through savings accumulation and credit disbursement process where people in need receipt credit for doing various income generating activities in crops & vegetable production, animal husbandry, fish culture, poultry rearing, small business and handicrafts production. We achieved up to Our Achievements up to December 2021: 10+ Branch Office Set Up, 297+ Women Groups Formed, 6087+ Members Involved in Income Generating Activities (IGAs), BDT 2,62,33,176+ Savings Accumulated, BDT 9,03,37,059+ Invested Outstanding with Members, BDT 52,97,74,516+70,70,000 Disbursed for cumulative Investment, Recovery rate 98%.

2.4 The Map of Working area



3. General Background, Situation and Context

3.1. Overview of Bangladesh

Bangladesh is a country of approximately 144 million people residing in 147,570 sq. km of land. This represents a population density of about 1000 persons/per sq. km. Since independence in 1971, Bangladesh has achieved substantial improvements in some social indicators like decrease in infant and maternal mortality, illiteracy, increase in life expectancy, access to safe water and sanitation, however; approximately 44% of the population still continues to live below poverty line. Economic performance of the country has been relatively strong since 1990, with an annual 5% average GDP growth rate.

The geophysical situation, land characteristics, multiplicity of rivers, and monsoon climate render Bangladesh highly vulnerable to natural hazards. The coastal morphology of Bangladesh influences the impact of natural hazards on the area. In the south eastern area especially, natural hazards increase the vulnerability of the coastal dwellers and slow down the process of social and economic development. Significant features include:

- A vast network of rivers and channels
- An enormous discharge of water heavily laden with sediments
- A large number of islands in between the channels
- A shallow northern Bay of Bengal and funneling to the coastal area of Bangladesh
- Strong tidal and wind action

3.2. Climate of Bangladesh

Bangladesh has a subtropical monsoon climate characterized by wide seasonal variations in rainfall, moderately warm temperatures, and high humidity. Regional climatic differences in this flat country are minor. Three seasons are generally recognized: a hot, humid summer from March to June; a cool, rainy monsoon season from June to October; and a cool, dry winter from October to March. In general, maximum summer temperatures range between 32 and 38 °C. April is the warmest month in most parts of the country. January is the coldest month, when the average rainfall is 203 mm.

3.3. Socio-Economic status

As a country prone to different natural disasters such as flood and cyclone and over population it is still in the developing stage with overpopulation adding to its economic woes and it is heavily reliant on foreign aid. The country's economy is based on agriculture. Rice, jute, tea, wheat, sugarcane, and tobacco are the chief crops. Bangladesh is the world's largest producer of jute. Fishing is also an important economic activity, and beef, dairy products, and poultry are also produced. Except for natural gas (found along its eastern border), limited quantities of oil (in the Bay of Bengal), coal, and some uranium, Bangladesh possesses few minerals.

Dhaka and Chittagong (the country's chief port) are the principal industrial centers; clothing and cotton textiles, jute products, newsprint, and chemical fertilizers are manufactured, and tea is processed. In addition to clothing, jute, and jute products, exports include tea, leather, fish, and shrimp. Remittances from several million Bangladeshis working abroad are the second largest source of foreign income. Capital goods, chemicals, iron and steel, textiles, food, and petroleum

products are the major imports. Western Europe, the United States, India, and China are the main trading partners.

3.4. Major Natural Hazards & Vulnerabilities

Bangladesh is a country prone to different natural disaster. Due to geographical variations the hazards distribution is also different in different regions. But in general we found Flood, Cyclone, Tornado & Nor'wester, River Bank Erosion, Earthquake (potential hazard for Bangladesh), landslide etc is recorded as a potential hazard in Bangladesh. Among these hazards the consequences of Flood and Cyclone is recorded very high and its distribution is in the South and River basin areas.

Hazard	Geographic area	Probabili ty	Likely Impact	HH Needs	Special needs for Children, Women and PWD
Monsoo n Flood	Jamuna and Padma River basin such as Kurigram, Gaibandha, Jamalpur, Sirajganj, Tangail, Manikgonj, Faridpur, Shariatpur etc.	Definite- annually during monsoon (July- Septembe r) (HIGH)	Collapse and destruction of houses and infrastructure Restricted access to service centers Possible loss of life and injuries Loss of crops, fruit trees, harvests or food reserves River erosion and loss of agricultural land Long-term; displacement due to livelihood loss	Rescue, evacuation, first aid and medical support Selected NFIs, shelter, sanitation facilities, food, fuel Health and education service Restoration of livelihood Clearing of flood affected areas, restoring access	Targeted protection looking at nutrition, clothing and family status Awareness education on sanitation and hygiene Emergency education and educational materials, care & support and psychosocial support Special care and protection for children separated for parents/families and orphaned children.
Flash Flood	Mostly in the hilly areas such as Sylhet, Sunamgonj, Netrokona, Cox's Bazaar and other hilly districts	Definitely before monsoon each year in May (HIGH)	-Loss of crops (<i>Boro</i>) -Loss of fertility of land due to mud/sand deposition -Damage the road & dam every year - house goes under water	-Food & NFI (shelter) -Health support -Money for reconstruction and rehabilitation -Means of livelihood	Food, cloth, education materials, health support and protection from abuse and psychosocial support
Urban Flood	Mostly in Dhaka and	During rainy	- water logging - disruption of	- better drainage	

Hazard	Geographic area	Probabili ty	Likely Impact	HH Needs	Special needs for Children, Women and PWD
	Chittagong	season and almost evidence shows that it occurs each year (MEDIU M)	communication - Landslide - food crisis for day laborer	system	
Tropical Cyclone	19 coastal district (12 exposed and 7 interior districts) such as Cox's Bazaar, Chittagong, Noakhali, Laximpur, Feni Bhola, Barisal, Perojpur, Jhalokathi, Barguna, Patuakhali, Bagerhat, Khulna, Satkhira etc.	High probabilit y in the exposed districts two times in a year (April- May and Oct. – Nov). Pre and post monsoon (HIGH)	 Crops Houses Infrastructures Fishing Life & livelihood 	 Food & NFI (shelter) Health support Money for reconstruc tion and rehabilitat ion Means of livelihood 	Food, cloth, education materials, health support and protection and psychosocial support Child Protection and Education
Riverba nk Erosion	Mostly the Jamuna and <i>Padma</i> river basin area and its <i>Char</i> areas	High probabilit y in the Jamuna and Padma river basin (HIGH)	 Damage of crops Collapse of houses infrastructu re Loss of cultivable land 	 need land for resettleme nt food, medical and livelihood support for longtime 	Food, cloth, education materials, health support and protection and psychosocial support
Tornad o	Barisal, Netrokona, Tangail and Manikgonj		 Damage of crops Collapse of houses & infrastructu re 	-	

Hazard	Geographic area	Probabili ty	Likely Impact	HH Needs	Special needs for Children, Women and PWD
Earthqu ake	Sylhet, Rangpur Kurigram, Dhaka, Chittagong, Mymensing, Narayangonj and hilly districts are mostly under threat	High potentiali ty though not happened yet in Banglade sh. Geologist and professio nal working in Earthqua ke managem ent predictin g that a destructi ve EQ could be taken place soon in the mention urban areas in Banglade sh	Collapse of houses and physical infrastructure, including hospitals Fatalities, injuries and separation of children from families Possible breakdown of protective mechanisms (governance and policing) resulting in looting, violence and crime Epidemic outbreaks as a result of overcrowding, lack of sanitation and hygiene Issues of inaccessibility due to road and building collapse preventing delivery of aid Disruption of wells limiting access to safe drinking water Destruction of food reserves leading to food shortages	 Search and rescue instruments Trained volunteer nearby Dhaka (Gazipur, Munshigong, Manikgonj etc.) Evacuation of wounded, provision of first aid to effected communities including maternal and newborn medical needs Provision of food, fuel, clean drinking water, shelter, sanitation facilities, seasonal clothing and NFIs Return of medical evacuees and separated children Psychosocial support and community based counseling Community based health and hygiene training 	Specific nutritious foods and supplementary food Access to drinking water Regular and specific immunization (i.e. measles) Special protection for separated or orphaned children Seasonal clothing, safe play areas (including materials), care and support (including materials), care and support, including psychosocial support activities New born and maternal care Health and hygiene issues education Monitoring of specific child protection issues such as sexual exploitation and trafficking
Landsli de	Chittagong and Hilly	Medium level	Living arrangements,	HHs construction	

Hazard	Geographic area	Probabili ty	Likely Impact	HH Needs	Special needs for Children, Women and PWD
	Districts (North- Eastern districts)	destructi on are recorded. It might be more if the people cut the hill and/or over rain	HHs residual, Roads and communication and lives	materials, temporary shelter and alternative living arrangements	

4. Contingency Plan for RISDA-Bangladesh

4.1. Goal

RISDA Bangladesh seeks to become the emergency response actor as non-governmental organization for women, children, disabled, ageing and social inclusion groups in all over Bangladesh.

4.2. Objectives

RISDA-Bangladesh is to promote disaster affected population's rights in emergencies and these rights are recognized and respected.

4.3. Interventions

It provides consistent high quality humanitarian response to women-children's needs in emergencies.

4.4. Mandates

Our mandate is to response to any emergency within 72 hours continue to couple of weeks that puts at great risk the survival, protection and well-being of significant numbers of people, where addressing the needs and well-being of those affected people are beyond the indigenous coping capacity, and where RISDA-Bangladesh is able to mobilize the financial, logistic and human resources to take urgent action on their behalf.

4.5. Basic Principles

4.5.1. Humanitarian Principles

- RISDA-Bangladesh will strive towards the internationally accepted Humanitarian Charter and Minimum Standards;
- RISDA-Bangladesh also commits itself to the observance of internationally agreed protocols and the Red Cross Code of Conduct;

- Underlying factors of quality and accountability in aid delivery will be considered and implemented to the extent possible.
- Emergency response will ensure mainstreaming of disaster risk reduction, gender, age, protection and HIV/AIDS

4.5.2. Operational Principles

- Special attention will be devoted to particularly vulnerable populations specific to each context and to those who help others.
- Strategic and operational responses will be jointly planned and implemented by all concerned stakeholders.
- A specific set of recommended actions will be developed to assist host communities in coping with the emergency, and protected from abuse and any other form of exploitation.
- Safety and security of humanitarian workers will be of the utmost concern of RISDA-Bangladesh.

4.6. Major components of RISDA-Bangladesh contingency plan

The following components will be treated as the major components of the contingency plan.

- Vulnerability and Risk Analysis
- Prepositioning of the Emergency Relief
- Information Management
- Local Preparedness
- Resource Mobilization

4.7. Strategy/Criteria to responding to emergencies

RISDA-Bangladesh will determine to respond during the first 72 hours after an emergency. If the disaster occurs in an area where RISDA-Bangladesh is currently operational, an assessment is definite but if the disaster occurs in area where RISDA-Bangladesh is not operational, the executive director will decide whether a team should be sent. The Executive Director will take necessary initiative based on the report and discussion.

The overall principle is that RISDA-Bangladesh will respond to any emergency that puts at great risk the survival, protection and wellbeing of significant number of people including women and children, where addressing the needs and wellbeing of people is beyond the indigenous coping capacity and where RISDA-Bangladesh is able to mobilize the financial and human resources to take action on their behalf. RISDA-Bangladesh will respond to any emergencies in its program areas, at the very least an initial assessment will be undertaken. RISDA-Bangladesh will then determine whether or not to respond.

4.8. Priority (Area/Location) in Emergency Response

The following criteria will be used to determine when RISDA-Bangladesh will implement an emergency response.

Priority 1:	The Head Office must undertake emergency
Within present working Area	program activities

5 5	The Executive Director has the authority to decide how to response in close collaboration
	with other stakeholders.

4.9. RISDA-Bangladesh Priority in Sectoral Response

In any emergency response after the disaster RISDA-Bangladesh will focus on the following areas for humanitarian assistance:

Sector cover in Emergency Response

- Priority I Immediate life-saving needs
- Priority II– Shelter & Non Food Items
- Priority III- Agriculture & Livelihood
- Priority IV- Water, Sanitation and Hygiene
- Priority V- Health and nutrition
- Priority VI Education

4.10. Hazard specific Proposed Intervention in Bangladesh

Type of Disaster	Affected Area	Proposed intervention	
Cyclone	Coastal area (19	Dissemination of early warning signals	
4.10	districts- 12 is	Coordination among UDMC and CPP members	
4.10	Exposed and 7 is	Ensure that CPP volunteers and UDMC members are	
	interior)	disseminating signals to communities	
	interiory	Activate shelter management committees	
		Assist in search, rescue and evacuation of affected	
		people	
		Provide first aid support	
		Rapid Need Assessment	
		In-depth Assessment	
		Distribution- Food	
		- NFI	
		- Emergency shelter kits	
		- Water Sanitation and Hygiene kits	
		- Education material	
		Provide Emergency Health Support	
Flood	Flood prone area	Rescue people trapped under flood water	
	-	Coordinate with UDMC members	
		Activate flood shelter management committee	
		Assist in search, rescue and evacuation of people by	
		boats	
		Provide first aid support	
		Provide water sanitation support	
		Need assessment	
		Distribution- Food/NFI/Recreation kits	
		- Provide educational materials	
		- Provide/promote health care activities	
		Post flood rehabilitation works/ Early Recovery	

Type of		
Disaster	Affected Area	Proposed intervention
		project
Earthquake	Earthquake stricken	Search and rescue operation
	area	Provide first aid to victims
		Assist in evacuation of victims
		Rapid need assessment
		Distribution- Food/NFI/Water
		- Provide educational materials
		- Provide psychosocial support
		- Provide health care support
		Post-earthquake rehabilitation works
Tornado	Tornado affected area	Coordination among UDMC and CPP members
Nor'wester		Assist in search, rescue and evacuation of
		underprivileged people
		Provide first aid support
		Rapid Need Assessment
		In-depth Assessment
		Distribution- Food
		- NFI
		- Emergency shelter kits
		- Water Sanitation and Hygiene
		- Education material
		Provide Emergency Health Support
Cold wave	North Bengal, South East Bengal and other	NFI distribution specially warm cloth
	cold wave affected	
	area.	

4.11. Assessments

RISDA-Bangladesh will use the agreed assessment tools for initial rapid assessment to be conducted within the first 72 hours followed by a more detailed, qualitative survey later on.

4.12. Public Information Strategy

The Head of HR &Admin will act as the Public Information (PI) focal point and spokesperson representing the humanitarian response program of RISDA-Bangladesh. He will have complete and updated information of the situation and response.

4.13. Documentation and reporting

To review the progress, keep record on lessons learnt and emerging issues; documentation will be a regular phenomenon. RISDA will develop a set of customized formats to capture data and information for documentation as well as periodic reporting on progress and achievement in emergency response program. Besides, case study will be prepared for quality achievement of its program. Head of International Desk will be responsible for finalization of organization report.

4.14. Exit strategies

An assessment would be carried out and if the finding of the assessment indicate clearly that the community will be returned to the normalcy then the organization can exit. The Phase down approach will be adopted for its exit plan. Emergency response program may be followed by rehabilitation program.

5. Disaster Preparedness Review

5.1. Emergency Management Committee:

The following members will involve and regulate the emergency response activities.

Sl	Name	Position	Portfolio
1	Md. Hemayet Hossain	Executive Director	Chair of EMC
2	Md. Humayun Kabir	Deputy Executive Director	Co-Chair of EMC
3	Md Jamal Hossain	Head of HR & Admin	Member Secretary
4	Mozammel Hoque	Operation Manager-RIT	Member
5	Md. Humayun Kabir	Assistant Director-Finance	Member
6	Md. Shamim Sarder	Manager-Program	Member
7	Md. Zahir Hossain	Manager-Inventory	Member

5.2. Role of Emergency Management Committee during normal and impending situation:

During normal period:

- EMC will meet once in a quarter and will review the organizational preparedness to response. (stalk piling at warehouse, review contingency plan, staff skill if needed)
- Country situation review.
- Follow up the periodic actions.

During impending situation:

- Review the country situation and take decision for damage and needs assessment.
- Recommend for emergency response.
- Mobilize the logistic operation
- Monitoring response operation.
- Donor liaison and fund mobilization.

5.3. Assignments of staff for the following prior or immediate prior to response activities

Responsibility	Name	Designation
Overall	Md. Hemayet Hossain	Executive Director
coordination/operation:		
GOB/PNGO/NGO/ ADAB, etc.	Md. Humayun Kabir	Deputy Executive Director
Liaison:		
Donor Communication	Md. Humayun Kabir	Deputy Executive Director
Procurement/Vendor :	Md. Shamim Sarder	Manager-Program
Warehouse :	Md. Zahir Hossain	Manager-Inventory

Responsibility	Name	Designation
Transport :	Md. Anayet Hossain	Assistant Director-Program
Finance/Accounts :	Md. Humayun Kabir	Assistant Director-Finance
Distribution Management:	Md. Jamal Hossain	Head of Admin
Health Intervention :	Md. Zahid Jamal	Head of Health
Monitoring & Evaluation:	Md. Humayun Kabir	Deputy Executive Director
Progress/other reporting:	Md. Humayun Kabir	Deputy Executive Director
EOC/Media and information :	Md. Imran Hossain	Sr. Officer-IT
Emergency staff recruitment and transfer	Md. Jamal Hossain	Head of HR & Admin
Admin and Logistics	Md. Shamim Sarder	Manager-program
Material purchase & Vehicle	Md. Anayet Hossain	Assistant Director-Program
management		

5.4. RISDA-Bangladesh operation strategy in any emergency

All Staff of RISDA-Bangladesh will be part of the total emergency preparedness and response management within and outside its working area in Bangladesh.

Step	Action Taken	Remarks
Step-1 Step-2	Monitoring the situation (of flood and cyclone) all the year round Special attention during cyclone and flood period	 All Area Manager and Head of Field office will be responsible. EMC members at country head office will be responsible. Central EMC members will keep eyes on situation Regular communication with field offices situated
Step-3	Depression from at Bay of Bengal and rain in the upper catchments(signal 4: Cyclone)	 in respective areas Activate the Control room as per control room policy Member Secretary of EMC starts to communicate
		 with respective district/s, DMIC, Metrological department, FFWC etc. If the signal number is 4 EMC will call a meeting with respective persons (this is must) and share the decision and discussion with the all concern.
Step-4	Situation is getting worse	 Control room running and collecting more information from mentioned sources keep close contact at field and eyes on situation Update the situation to all (focal persons) Rescue all staff of RISDA from the danger places
Step-5	Cyclone about to hit	Control room activeTeam ready for NA and response
Step-6	Disaster strikes/hit	 Deployment of NA team (if needed) EMC sit for meeting and take decision for ER (based on the NA report) EMC communicate with EC for permission of response
Step-7	Decision for Response	- Write to donor/s for fund

		- Activate & deploy the team for emergency response
Step-8	Response continue	- EMC monitor the response and advise for better
		response
		- Continue Sit Rep
Step-9	Lesson Learn from the	- By arranging workshop
	response	
Step-	Monitor the situation and	Disaster Management Section
10	Preparing for future response	_

5.5. Information Management/Assessment

RISDA-Bangladesh should identify a senior staff to get information on the situation from the affected area and to share this information with EMC. This activity should be considered as "Information Management". Also, the same person should coordinate rapid assessment (e.g. conduct need assessment through staff, compile the data etc.).

5.6. Interventions Prepared for Emergency Response (Prepositioning):

Emergency phase interventions:	(Approximately Plan for Future Action)
Emergency phase meet tentions.	(inpproximatory r fam for r attar o motion)

Item	Item Details	Allocation /per family/per day				
		Dhaka 10,000 families	Barishal 10,000 Families	Chittagong 10,000 families	Moluviba zar 5,000 Families	Rangpu r 5,000 Families
Cash	-					
Food	Rice					
	Biscuits					
	Wheat					
	Others (specify)					
Non-Food	Blankets					
	Utensil					
	Shari					
	Longi					
	Others (specify)					
Emergenc	Shelter kits					
y Shelters	House building materials					
	Tarpaulin					
	Plastic sheet					
	Cash grant					
	Others (specify)					

WATSAN	Drinking Water	
	Water purification tablets	
	Soap	
	Others (specify)	
Emergenc y Health	First Aid Service/ Health Service	

Note: We need to get the preparation in order to response along with those quantities. For this purpose RISDA-Bangladesh will mobilize the fund to take preparation.

5.7. List of exiting items available at the MA warehouse for emergency response

	List of the Emergency Equipment's in Ware-House at Birulia, Savar, Dhak	a
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Sl.	Name of the Items	Quantity	Present condition	Remarks
1	Mobile Hospital Tends	3 Tends	Good	
2	Accessories	3 Boxes	Good	
3	Hospital Bed	20 Pcs	Good	
4	Water Tank (2500 Gallon)	1 pcs	Good	
5	Generator	3 KVA	Good	
6	Water Purification	2 Big Box	Good	
	Machine			
7	Battery Charger	1 Box	Good	
8	Solar Lamp	20 pcs	Good	
9	Rack	2 pcs	Good	
10	Bucket	2 pcs	Good	
11	Lock for Door (New)	2 Lock	Good	
12	Saw Machine	2 Unit	Good	
13	Cot	2 No.	Good	
14	Electric Fan	1 No.	Good	
15	Life Jacket	05 pcs	Good	
16	Buoy	02 pcs	Good	
17	Radio (3 band)	02 No.	Good	
18	Tourch Light	05 No.	Good	
19	Rain Coat	05 No.	Good	

5.8. Procurement and Package Assemble

The RISDA-Bangladesh needs to procure relief supplies locally/centrally. Determine where you can purchase ready-to-eat foods such as rice, pulse, edible oil, iodized salt, biscuits, flattened rice and molasses, puffed rice, puffed wheat, chapattis and other disaster supplies such as candle, match box etc. Also, list the vendors who are capable to supply medicine or medical items. List potential

vendors both for perishables and nonperishables commodities and transport in Bangladesh from where RISDA-Bangladesh can buy the supplies. A **Potential Vendors list for emergency supplies:**

Name of the vendor	Address of the vendor	Items	Quantity avail to supplied within 48 Hrs
Apollo Trading Corporation Md.Shahabuddin 01819-232077 atc@aitlbd.net	43,Naya Paltan (5th Floor),VIP Road,dhaka-1000	All disaster relief items	As much as possible/ requirement
M/S.Reliance Traders Md.Anwar Hossain 01715-222466 anwarreliance@y ahoo.com	122 Aziz Super Market 2nd Floor,shahbag,Dhaka- 1000	Dry Battery Torch, Match box, Relief blankets, wax candles, kerocine wick stove,	More than thousand packages
M/s Tofaial Enterprise Md. Tofaial Ahmed 01715-728406 <u>tofailahmed@gma</u> <u>il.com</u>	Pankhali,Nilla,Teknaf,C ox'sBazar	All emergency relief items	As per need

5.9. List potential warehouses or other venues suitable for package storage and assemble

Name of the Warehouse/Godown/St ore	Details Address of the Warehouse/Godown/Store	Storage Capacity of the Warehouse/Godown/Store
Ware House-01	Birulia,Savar Md. Zahir Hossain Cell: 01777765507	50 Metric Ton (Approx)

5.10. Early Warning

Name and designation of staff person assigned to monitor early warning (to monitor weather reports, get flood information on a regular basis from Water Development Board, and/or Cyclone Preparedness Program of Red Crescent, listen Radio, watch TV news of CNN, BBC or read news or visit the FFWC & BMD website regularly).

Name & Employee #	Designation
Md. Humayun Kabir	Deputy Executive Director
Md. Imran Hossain	Sr. Officer-IT

ALERT SYSTEM - It may be necessary to alert the Emergency Management Committee members of RISDA-Bangladesh, different staff in the RISDA at district level, or at their residences (also it may be

necessary to reach them over a weekend or holiday) of an impending emergency/disaster situation: The coordination will be done by the following personnel.

Name & Employee #	Designation
Md. Humayun Kabir	Deputy Executive Director
Md. Imran Hossain	Sr. Officer-IT

5.11. Emergency Focal Person at each district level

SN	Division	District	Name of Focal Person	Designation	Contact Number
1	Dhaka	Dhaka	Md. Shamim Sarder	Assistant:	01777765405
				Manager	
2		Faridpur	Md. Humayun Kabir	Branch Manager	01777765423
3		Shariatpur	Md. Sazzad Hossain	Branch Manager	01777765511
4		Madaripur	Md. Ibrahim Shikder	Branch Manager	01777765471
5		Gopalganj	Md. Shohedul Islam	Branch Manager	01782962857
6		Rajbari,	Md. Alomgir Zoadder	Assistant	01777765380
7		Nama	Md. Ati and Dahman	Director	017777(5)7(
7	D 1 1	Narayanganj	Md. Atiqur Rahman	Branch Manager	01777765376
8	Barisal	Barisal	Onup joadder	Area Manager	01777765510
9		Borguna,	Md. Kamal Hossain	Branch Manager	01716868979
10		Patuakhali	Md. Golam Mostofa	Branch Manager	01789809218
11	**1 1	Bhola	T.M. Razzak Hossain	Area Manager	01777765490
12	Khulna	Khulna	Md. Soriful Islam	Branch Manager	01730488715
13		Satkhira	Patho Modhu	Branch Manager	01765873770
14		Jessore	Md. Monowar Hossain	Area Manager	01777765396
15	Rangpur	Rangpur	Mukul Roy	Branch Manager	01777765446
16		Kurigram	Md. Abdur Razzak	Area Manager	01777765445
17		Lalmonirhat	Md. Hasan	Branch Manager	01734040420
18		Gaibandha	Md. Faruq Hossain	Branch Manager	01750670941
19	Chittagong	Comilla	H M Shah Aloam	Area Manager	01772885236
20		Chandpur	Md. Mizanur	Branch Manager	01777765383
			Rahman		
21		Laxmipur	Bikash Chandro Shil	Area Manager	01718259221
22		Noakhali	Md. Ibrahim Ali	Branch Manager	01736464314
23		Brahmonbaria	Kaji Mojahedur Rahman	Area Manager	01777765410
24		Cox's Bazar	Dr. Moniruzzaman	Medical Officer	01777765380
25	Sylhet	Moulovibazar	Md. Jakir Hossain	Branch Manager	01779178930
26	59	Hobiganj	Md. Hahibullah Habib	Branch Manager	01813128698
27		Sylhet	Md. Habibur Rahman	Area Manager	01777765540
28	Mymensing	Mymensingh	Md. Riton Mia	Area Manager	01777765360
29	h	Kishorganj	Md. Nurul Islam	Area Manager	01777765450

30	Netrokona	Md. Saikat Hossain	Branch Manager	01777765457

5.12. Beneficiaries' selections plan (criteria to be followed and selection process)

Types of Intervention	Description (Strategy, process, documentation etc.)
Modified Survival	People are highly affected by the disaster
Package	
Survival Package	People are medium affected by disaster
First Aid	People are injured by the disaster
Mobile Medical Camp	Peoples are affected by disaster and living the threat of epidemic
ORS and WPT	For children and elderly disaster affected peoples
Health Messages	Peoples are affected by disaster and living under the risk of health
Dissemination	hazards

5.13. Estimated Budget

An estimated budget was prepared for implementing the response program.

Sl.#	Items	Qty.	Unit	Rate in BDT	Amount in BDT
	Food Packet (7 days for One				
1	Family)				
1.1	Rice	10	Kg	60	600
1.2	Cooking Oil	1	Liter	100	100
1.3	Pressed Rice	1	Kg	60	60
1.4	Molasses	1	Kg	80	80
1.5	Pulses	1	Kg	100	100
1.6	Bread (500 gm)	1	Рс	50	50
1.7	Potatoes	5	Kg	20	100
1.8	Onion	1	Kg	40	40
1.9	Mineral Water	5	Liter	65	325
	Sub-Total	26			1,455
	Packaging & Carrying (10%)				146
	Total				1,601
	Operational Cost (10%)				160.05
	GRAND TOTAL FOR ONE PKT				1,761
2	Low Cost Latrine (Twin Pit Offset)				
2.1	Hardware	1	Package	5,640	5,640
2.2	Installation	1	Package	2,200	2,200
2.3	Superstructure (bamboo & polythene)	1	Package	1,500	1,500
2.4	Transportation	1	L.S.	660	660
	Sub-Total				10,000
	Operational Cost (10%)				1,000

	TOTAL FOR ONE LATRINE				11,000
	Water Well (Hand Pump Deep				· · · · · ·
3	Tubewell)				
3.1	Hardware	1	Package	24,000	24,000
3.2	Installation	1	Package	38,000	38,000
3.3	Transportation	1	L.S.	1,500	1,500
	Sub-Total				63,500
	Operational Cost (10%)				6,350
	TOTAL FOR ONE TW				69,850
4	Mother & Child Health Care (For 1m)				
4.1	Medicine & accessories	3000	Patient	200	600,000
4.2	Salary for Medical Officer	1	Person	45,000	45,000
4.3	Salary for Medical Assistant	1	Person	20,000	20,000
4.4	Salary for Health Supervisor	1	Person	10,000	10,000
4.5	Salary for Health Promotor	10	Person	5,000	50,000
4.6	Furniture & Equipment	1	L.S.	60,000	60,000
4.7	Transportation & Conveyance	1	L.S.	75,000	75,000.00
	Sub-Total				860,000
	Operational Cost (10%)				86,000
	TOTAL FOR ONE MONTH				946,000
5	Temporary Shelter				
5.1	Polythene shed with bamboo (20 sq.m)	1	Unit	4,400	4,400
5.2	Kithchen (5 Sq.m)	1	Unit	1,200	1,200
	Sub-Total				5,600
	Operational Cost (10%)				560
	TOTAL FOR ONE FAMILY				6,160
6	Cookeries				
6.1	Cooking Stove	1	Рс	300	300
6.2	Vessel	1	Рс	50	50
6.3	Plastic Bucket (20 Liter)	1	Pc	120	120
6.4	Plastic Mug (Big)	1	Pc	25	25
6.5	Curry cooking pan (medium)	1	Pc	250	250
6.6	Pipkin (Rice Cooking Pot)	1	Pc	200	200
6.7	Plastic Bowl (medium)	1	Pc	200	200
6.8	Plate (malamine)	2	Pcs	60	120
6.9	Glass (malamine)	2	Pcs	50	100
6.10	Spoon	2	Pcs	30	60
	Sub-Total				1,425
	Packaging & Carrying (10%)				143
	TOTAL				1,568

Operational Cost (10%)		157
GRAND TOTAL FOR ONE FAMILY		1,724

5.14. Monitoring and Evaluation

The monitoring will be done from Head Office through concerned persons of Emergency Response Committee. Monitoring will be conducted through field visit, FGD with target groups and stakeholders, review of data and report, observation notes during field visit, meeting with field staffs and workers, spot check and validation of data and information, participation in different forums and meeting of relevant stakeholders and KII with key person like government officials, local government representatives. Different customized formats and tools will be developed to use for capturing information and data during monitoring and these will be used who are entrusted for monitoring as appropriate.

In each three year, a periodical review will be conducted engaging external reviewer when stakeholders like development partners and project stakeholders from government and community will also be involved in the review process.

6. Resource Mobilization and Capacity Building

6.1. External Resource and Capacity

6.1.2. Other Action Involved in Emergency Response

As a Country prone to natural disaster many of Donors, INGOs and National NGOs are working for disaster risk reduction and emergency response activities in different disaster prone areas with different interventions. Among the present development partners there are many forum and consortium working in emergency response in a coordinated manner. The Government of Bangladesh is coordinating the disaster response management activities through the Ministry of Food and Disaster Management (MoFDM) and Comprehensive Disaster Management Programme (CDMP). During any emergency the MoFDM collects/gathers information and disseminate through Disaster Management Information Centre (DMIC) and coordinate and share the roles and responsibilities at the meeting of Disaster Emergency Response (DER) Group. RISDA-Bangladesh as an active response organization is governmental and non-governmental cluster and consortium for better and smooth response as well as to avoid the duplication of the relief and rehabilitation works.

Name of the Donor	Possible support sector
Penny Appeal	Food Security, WASH, Livelihood
Turkey Dyanat Foundation	Emergency Response, Early Recovery project and Rehabilitation
Care Foundation, Turkey	Medical Support and Food
Vuslat	NFI
PKPU human initiatives	Health Services
Spreeha USA	Health & Education
Extend the Day	Solar Lamp
IOM	Shelter
WHO	Water and Sanitation, Hygiene promotion
UNICEF	Education in Emergency

6.1.2. Potential Donor List

6.2. Internal Resources & Capacity

6.2.1. RISDA-Bangladesh Program Management Capacity

RISDA-Bangladesh has experience to implement different programs in emergency response, recovery or regular development activities. We are presently implementing the following program-

- Education
- Shelter
- Microfinance
- Disaster Risk Management
- WASH
- Health
- Agriculture and Livelihood

6.2.2. Human Resources (Emergency Response Management Team)

Human resources recruitment and deployment will be done as per HR Manual. Executive Director will govern the whole response, coordinate and liaison with Donor level.

- Admin and Logistics Team
- Grants and Finance Management Team
- Security Team
- Media and Communication Team
- Program Team (several personnel for several program)

RISDA-Bangladesh has shortlist the personnel who can be called for emergency response in the event of any emergency. The team member along with core staff will be provided basic/refreshers training in certain interval to response in pre and post disaster period.

6.2.3. RISDA-Bangladesh capacity for Implementation

RISDA-Bangladesh always prefer to implement emergency response directly involving its field offices. Almost thirty districts have RISDA-Bangladesh offices with its several program. RISDA as a whole has very good network among other CSOs/NGOs who are capable as well as willing to work with RISDA in emergency response and also have very good staff, capable to quick resource mobilization in the disaster prone areas in Bangladesh.