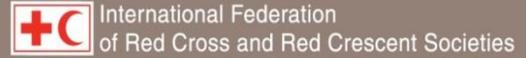


www.ifrc.org
Saving lives,
changing minds.

Emergency Plan of Action (EPoA) Tanzania: Floods



DREF Operation : MDRTZ019	Glide n°
Date of issue: 03 February 2016	Date of disaster: 18 January 2016
Operation manager (responsible for this EPoA): Andreas Sandin, IFRC East Africa and Indian Ocean Islands	Point of contact: Joseph Kimaryo, Director, Disaster Management, Tanzania Red Cross
Operation start date: 31 January 2016	Expected timeframe: 2 months
Overall operation budget: CHF 111,642	
Number of people affected: 5,450	Number of people to be assisted: 5,450 indirectly (1,090 families); 1,500 people (300 families) directly
Host National Society presence (n° of volunteers, staff, branches): Tanzania Red Cross Society (TRCS) ,40 volunteers from the local branch (Dodoma), Four National Head Quarter (NHQ) staff, One branch Staff (Dodoma)	
Red Cross Red Crescent Movement partners actively involved in the operation (if available and relevant): American Red Cross and Spanish Red Cross are updated on the disaster	
Other partner organizations actively involved in the operation: Government of Tanzania. Ahmadiya Muslim Foundation,	

A. Situation analysis

Description of the disaster

From 17 – 18 January 2016, the Dodoma Municipality of Tanzania and Bahi district in Dodoma region experienced significant flooding as a result of heavy rain accompanied by strong winds. Five localities in the outskirts of the Dodoma Municipality were worst hit by the flood, which affected 546 families (2,800 people) of which 155 houses were completely destroyed leaving 668 individuals displaced and homeless. Locations with high number of destroyed houses include: Chamwino Ikulu (38), Chimendeli (29), Mpunguzi (35), Mlowa (27) and Nghulugano (26). In Bahi district, an estimated 526 families (2,650 people) are affected, of which 145 houses were completely destroyed with the majority of people seeking refuge in public buildings (e.g. schools) or with friends and family. Locations with high number of destroyed houses include: Chikola (56), Kinonduli (57) and Ligwa (32).

According to the initial assessment carried out by the Tanzania Red Cross Society (TRCS) branch in Dodoma, there are at least 300 displaced families (1,500 people) in both the Dodoma Municipality and Bahi district who are in need of urgent humanitarian assistance particularly essential relief items, after they lost their household belongings including food stocks, bedding and clothes, as well as access to safe water supply and latrines, after existing infrastructures were submerged following the floods. In addition, 80.5 acres of crops were submerged and 3 deaths reported in Bahi as a result of the floods.

Summary of the current response

Overview of Host National Society

Staffs and Volunteers from TRCS local branch in Dodoma) and NHQ participated in the initial response which included among other things: providing regular updates to the TRCS disaster management department at the National Headquarters on the evolving situation. Branch volunteers assisted the affected families through distribution of non-food items (NFIs) for an initial 100 households from the TRCS disaster preparedness stocks and the provision of first aid related services.

In 2015, a DREF operation was carried out in response to storms in the Shinyanga region, thereafter a beneficiary satisfaction survey was carried out and the National Society (NS) have incorporated lessons learned .

Overview of Red Cross Red Crescent Movement in country

The IFRC provides technical support to the TRCS through the East Africa and Indian Ocean Islands (EAIOI) country cluster office, and Africa region office, which are based in Nairobi, Kenya. In addition, there are number of short term IFRC delegates in Tanzania supporting the National Society (NS) in its response to the MDRTZ017 Population Movement and MDRTZ018 Cholera Emergency Appeal operations. Since the onset of the floods in Tanzania, there is regular contact have been maintained with the IFRC EAIOI country cluster office disaster management department. On 19 January 2016, an alert was issued through the IFRC disaster management information system (DMIS). On 25 January 2016, an Operational Strategy Call was convened with representatives from the IFRC country cluster office, Africa region and Geneva levels and it was agreed that a DREF allocation should be considered to support the NS response.

Overview of non-RCRC actors in country

The local government authorities in the affected areas have supported the affected population with food items (maize) and other non-food items (kitchen sets and sleeping mats) through the local TRCS branch for distribution. In Dodoma, the TRCS is the only active humanitarian organization on the ground assisting the displaced population with immediate relief items and provision of first aid services. Some well-wishers including member of parliament have contributed a total of Tshs 4 million (USD 2,000) for the purchase of food items . In addition, a religious organization (Ahmadiya Muslim Foundation) have also donated food items (Maize flour, juice and biscuits) for distribution to the affected population.

Needs analysis, beneficiary selection, risk assessment and scenario planning

According to the initial assessments carried out by TRCS Dodoma branch the immediate needs of the affected population are emergency food ,essential NFIs (blankets, buckets, kitchen sets, mattresses, mosquito nets, soap, women dignity kits etc.), emergency shelter, water purification and hygiene promotion. Through this DREF operation, it is intended that the planned activities will include the distribution of mosquito nets, NFIs, tarpaulins, water purification tablets, first aid services, construction of sanitation facilities (Pit latrines) and hygiene promotion by volunteers. The local Government authorities and other local actors are providing emergency food (dry ration) to the affected population.

Risk Assessment

The Tanzania Meteorological Agency (TMA),had previously released an early warning bulletin on El-Nino which indicated that the October-December 2015, rainfall was expected to be normal to above normal in most parts of the country in the North-Eastern highlands (Kilimanjaro, Arusha and Manyara regions), Northern Coast areas and hinterlands (Dar es Salaam, Tanga, Coast regions, Isles of Unguja , Pemba and northern Morogoro areas), Lake Victoria Basin (Kagera, Mara, Mwanza, Geita, Simiyu and Shinyanga region, South-Western highlands (Mbeya, Iringa, and Njombe regions and southern Morogoro areas),Western areas (Tabora, Rukwa, Katavi and Kigoma regions),Central (Singida and Dodoma regions). However, the Southern region and Southern Coast (Ruvuma, Mtwara and Lindi regions) are expected to receive rains normal to below normal.

Rains are expected to be normal to above normal with short periods of heavy rains. There is a high likelihood of heavy downpours in the coming long rain season (March-April) which could result into severe flooding with devastating effects.

Please note that given the expected prolonged rainfall, the expansion of the DREF operation may need to be considered to target more flood-affected communities, including either an additional allocation or appeal depending on scale of the disaster.

Beneficiary selection:

Through this DREF operation, three hundred (300) of the most affected households (1,500 people with an average of five family members per household) will be directly targeted based on the following criteria: displaced households (whose homes were destroyed) and essential household/non-food items damaged, the chronically ill, elderly, female-headed households, lactating mothers, children under the age of 5 years and pregnant women. First aid and hygiene promotion services will target the entire affected population (5,450 people / 1,090 families).

TRCS will ensure that the DREF operation is aligned with the IFRC's commitment to realize gender equality and diversity by adapting beneficiary selection criteria that targets (women headed-households, people with disabilities). Other aspects considered will include prevention of sexual violence and gender-based violence, and the protection of children.

Security management

The security environment is reasonably stable across the country. However, the TRCS will ensure a continuous monitoring of the security environment and implement security risk mitigation measures when required. All RCRC volunteers will have to complete the online *STAY SAFE Volunteers* security course.

B. Operational strategy and plan**Overall objective**

Immediate survival needs of the flood-affected population are met through the provision of essential emergency relief, shelter, health, water and hygiene promotion assistance, targeting a total of 5,450 people (1,090 families) indirectly and 1,500 people (300 families) directly, in the Dodoma Municipality and Bahi district, for a period of 2 months.

Proposed strategy

The proposed strategy aims to support the TRCS provide a total of 300 families (1,500 people) with direct emergency relief assistance. This DREF operation will include the following activities:

- Reimbursement of costs incurred during the initial assessment conducted by the TRCS Dodoma local branch.
- Procurement/distribution of first aid kits to volunteers and provision of first aid services (including referral to health services) in the flood-affected communities. Please note that the first aid materials that were used in the initial response (60 kits) to floods targeting 5,450 people) will be replenished through the DREF operation and volunteers equipped (40 kits) to continue these services as required.
- Procurement/distribution of NFIs comprising: blankets (three pcs per family), buckets (two pcs per family), kitchen sets (one pc per family) – (locally assembled) (six bowls, six cups, two knives, three pans, six plates and six spoons), mattresses (two pcs per family), mosquito nets (three pcs per family), to prevent malaria which is a health risk due the rainy season and conditions in the camp and tarpaulins (three pcs per family). Branch volunteers will provide sensitization on the use of these items at the point of distribution (e.g. hanging of the mosquito nets, etc.). Please note that the NFIs that were distributed TRCS preparedness stocks will be replenished through the DREF operation. The five persons per household used to calculate the target number of people to be reached is the general average of a family size. However, findings from the lessons learnt from the previous DREF operation indicate that there are sufficient numbers of larger families that the additional set of cutlery in the locally assembled kitchen sets are appropriate.
- Procurement/distribution of water purification chemicals for 2 months and sensitization of families on their use at the point of distribution. Each family will receive water purification chemicals sufficient for 2 months (for a family of five). Branch volunteers will be mobilized to provide hygiene promotion outreach activities in the flood-affected communities in combination with other activities (e.g. first aid services, distribution of NFIs etc.) in order to maximize their time spent and will target the entire affected population (1,090 families / 5,450 people).
- Construction of twenty five blocks of pit latrines – four pit latrines per block (100 in total) (including casual labour, materials, consumables etc.), with the intention of providing 300 of the most affected households (1,500 people) with access to sanitation (at a ratio of 15 people per latrine which is within the recognized Sphere standards of 20 people per latrine).

Operational support services

Human resources

The DREF operation will require personnel which included the following staff and volunteers:

Position	Sector	Roles and responsibilities
Volunteers (40)	Relief	Beneficiary registration and distribution of non-food NFIs and Dodoma.
National Society NHQ and Branch staff (four)	DM/Relief	Monitoring and supervision

Each volunteer will be issued with a per diem of 20 Swiss franc per day to support them with the implementation of planned activities, for example, distribution of NFIs, and will be deployed to the affected area for twenty days. The NHQ and branches will mobilize members of staff to support the implementation of the DREF operation. Each NHQ staff member will be issued with a per diem of 66.67 Swiss franc per day (to also cover allowances for accommodation). Each branch staff member will be issued with a per diem of 44.45 Swiss franc.

The IFRC EAIOI country cluster office disaster management unit; and logistics unit will provide technical support to ensure that the DREF operation is implemented in accordance with the Emergency Plan of Action, and agreed conditions of the DREF.

Logistics and supply chain

- Procurement of NFIs will be carried out by the NHQ logistics unit in accordance with the NS procurement procedures, with technical support of the IFRC EAIOI country cluster Logistics unit staff, where necessary. For items not locally available in the required specifications will source through the IFRC regional office in Nairobi.
- Procured NFI stock will be stored in the TRCS central storage facility before being pre-positioned ready for distribution to the affected areas. Temporary storage based in the affected areas will be set up.
- Delivery of NFIs to the affected areas will be carried out using trucks, which will be hired to support this DREF operation.

Communications

The TRCS will work closely with the IFRC to raise awareness of the specific role and added value of Red Cross volunteers in emergency response. This will be done through the collection of human interest stories as well as key messages and photographs. In addition to regularly providing communication updates within the Movement, media will also be engaged to ensure awareness is raised among donors and the general public.

Planning, monitoring, evaluation, & reporting (PMER)

As noted, NHQ and branch staff will be deployed (refer to Human Resources) to support the implementation, monitoring and supervision of the DREF operation. The TRCS will send regular operations updates on the planned activities in accordance with the EPoA and budget. The IFRC EAIOI country cluster disaster management and PMER units will provide technical support, and ensure that monitoring and reporting structures are established. A beneficiary satisfaction survey will be conducted using the Open data Kit (ODK) software as part of the activities carried out by the volunteers mobilized.

Administration and Finance

TRCS is on working advance system and financial returns will be reported according to the National society's accounting system. The accounting journals will be sent to the regional office for verification and accounting. Financial procedures and monitoring will be put in place to ensure proper reporting and accountability. The IFRC EAIOI country cluster finance unit will provide technical support to the TRCS to ensure activities are reported in accordance with the budget.

Water and Sanitation

Outcome 3: The immediate risks of water borne and sanitation related diseases of the disaster-affected population is reduced in Mpunguzi (Dodoma municipality) and Bahi district, Dodoma region, over a period of two months.									
Activities planned	Week	1	2	3	4	5	6	7	8
Output 3.1: Target population is provided with access to safe water supply (Target: 300 families / 1,500 people)									
Activities planned	Week	1	2	3	4	5	6	7	8
Procure/distribute water purification tablets.									
Demonstrate to the beneficiaries on how to use the water purification tablets at household level									
Output 3.2: Target population is provided with access to sanitation facilities (Target: 300 families / 1,500 people)									
Construct drop hole latrines (Target: 25 blocks of 4 latrines – 100 drop holes in total)									
Output 3.3: Target population is provided with hygiene promotion, which meets SPHERE standards (Target: 1,500 people (300 families))									
Activities planned	Week	1	2	3	4	5	6	7	8
Conduct health and health and hygiene promotion through house to house approach (Target: 1,500 people (300 families))									

Shelter and household items

Outcome 4: Immediate shelter and settlement needs of the disaster-affected population; in Mpunguzi (Dodoma municipality) and Bahi district, Dodoma region, are met over a period of 2 months.									
Output 4.1: Target population is provided with Non-Food Items (NFIs) and emergency shelter items (Target: 300 families / 1,500 people)									
Activities planned	Week	1	2	3	4	5	6	7	8
Procure/distribute NFIs and emergency shelter items (Target: blankets (three pcs per family), buckets (two pcs per family), kitchen sets (one pc per family), mattresses (two pcs per family), and tarpaulins (three pcs per family).									
Demonstrate to the beneficiaries on how to use the NFIs									

Budget

See attached Budget

Contact information

For further information specifically related to this operation please contact:

- **In Tanzania:** Joseph Kimaryo, Disaster Management Director, Tanzania Red Cross National Society; phone +255 713 325 042; email: utouh2009@yahoo.com
- **IFRC Regional Representation:** Finnjarle Rode; Regional Representative for East Africa; Nairobi; Phone: +254 20 28 35 000; Email: finnjarle.rode@ifrc.org
- **IFRC Disaster Management Unit:** Farid Aiywar; Head of Unit. Nairobi; Phone: +254 731 067 489 ; email: farid.aiywar@ifrc.org
- **In Geneva:** Cristina Estrada, Operations Support, Phone: +41 22 730 4260, email: cristina.estrada@ifrc.org
- **Africa Regional Logistics Unit:** Rishi Ramrakha; Phone +254 20 283 5142, email: rishi.ramrakha@ifrc.org

For Resource Mobilization and Pledges:

- IFRC: Fidelis Kangethe, Resource Mobilization Coordinator; Addis Ababa; phone: +251 930 03 4013; email: fidelis.kangethe@ifrc.org Please send all pledges for funding to zonerm.africa@ifrc.org

For Performance and Accountability (planning, monitoring, evaluation and reporting)

- IFRC: Robert Ondrusek, PMER Coordinator; Phone: +254 731 067 277; email: robert.ondrusek@ifrc.org

How we work

All IFRC assistance seeks to adhere to the Code of Conduct for the International Red Cross and Red Crescent Movement and Non-Governmental Organizations (NGOs) in Disaster Relief and the Humanitarian Charter and Minimum Standards in Disaster Response (Sphere) in delivering assistance to the most vulnerable.

The IFRC's vision is to inspire, encourage, facilitate and promote at all times all forms of humanitarian activities by National Societies, with a view to preventing and alleviating human suffering, and thereby contributing to the maintenance and promotion of human dignity and peace in the world.

www.ifrc.org
Saving lives, changing minds.



The IFRC's work is guided by Strategy 2020 which puts forward three strategic aims:

1. Save lives, protect livelihoods, and strengthen recovery from disaster and crises.
2. Enable healthy and safe living.
3. Promote social inclusion and a culture of non-violence and peace

DREF OPERATION: TANZANIA FLOODS JANUARY 2016

		24/01/2016
		DREF Grant
Budget Group		Budget CHF
Shelter - Relief		13,500
Shelter - Transitional		0
Construction - Housing		0
Construction - Facilities		0
Construction - Materials		0
Clothing & Textiles		27,990
Food		0
Seeds & Plants		0
Water, Sanitation & Hygiene		3,108
Medical & First Aid		10,470
Teaching Materials		0
Utensils & Tools		14,100
Other Supplies & Services		0
Cash Disbursements		0
Total RELIEF ITEMS, CONSTRUCTION AND SUPPLIES		69,168
Land & Buildings		0
Vehicles		0
Computer & Telecom Equipment		0
Office/Household Furniture & Equipment		0
Medical Equipment		0
Other Machinery & Equipment		0
Total LAND, VEHICLES AND EQUIPMENT		0
Storage, Warehousing		0
Distribution & Monitoring		0
Transport & Vehicle Costs		5,173
Logistics Services		0
Total LOGISTICS, TRANSPORT AND STORAGE		5,173
International Staff		0
National Staff		0
National Society Staff		5,362
Volunteers		18,076
Total PERSONNEL		23,438
Consultants		0
Professional Fees		0
Total CONSULTANTS & PROFESSIONAL FEES		0
Workshops & Training		0
Total WORKSHOP & TRAINING		0
Travel		3,000
Information & Public Relations		750
Office Costs		1,000
Communications		1,300
Financial Charges		1,000
Other General Expenses		0
Shared Office and Services Costs		0
Total GENERAL EXPENDITURES		7,050
Partner National Societies		0
Other Partners (NGOs, UN, other)		0
Total TRANSFER TO PARTNERS		0
Programme and Services Support Recovery		6,814
Total INDIRECT COSTS		6,814
TOTAL BUDGET		111,642