DREF n° MDRTZ021  
GLIDE n° FL-2018-000043-TZA

EPoA update n°1; 25 July 2018  
Timeframe covered by this update: April 30 – July 31, 2018

Operation start date: April 30, 2018  
Operation timeframe: 4 months, April 30-August 31

Overall operation budget: CHF 196,499  
If Emergency Appeal/ One International Appeal operation, DREF amount initially allocated: NVT

N° of people being assisted:
Direct beneficiaries: 800 households or 4,000 people, representing 25% of the total affected population will be direct beneficiaries of this operation (500 in Zanzibar, 1,000 in Arusha and 2,500 in Dar es Salaam)
Indirect beneficiaries: 3,172 households or 15,862 people

Red Cross Red Crescent Movement partners currently actively involved in the operation:
International Federation of Red Cross and Red Crescent Societies (IFRC), Belgium Red Cross Flanders (BRC)

Other partner organizations actively involved in the operation:
Government of Tanzania including local governments & Dar es Salaam Multi-Agency Emergency Response Team (DARMAERT).

Summary of major revisions made to emergency plan of action:
- Timeframe extension of 1 month, from July 31 to August 31; due to delays in the procurement process, a time extension of 1 month is requested, to ensure that all activities can be implemented within the timeframe.

From the start of the DREF operation, it was clear that procurement of non-food items would be challenging, due to the absence of a pre-qualified suppliers list, the limited capacity of the logistics department and the existing procurement workload for other projects and operations implemented in Tanzania. To support the National Society with the DREF procurements, a logistic RDRT has been deployed for this operation. However, some delays in the procurement process could not be prevented due to the above-mentioned reasons.

As per the original plan, distributions of non-food items were supposed to start from week of 10th – 14th July. Currently all procurement steps are completed, and Local Purchase Orders have been issued with all the suppliers. The items will be delivered to the three locations in the week of 23 to 27 July.

As a consequence of delay in procurement, the following activities had to be rescheduled to late July – August:
- Distribution of Non-Food Items in Dar es Salaam, Zanzibar and Arusha;
- Training of communities on safe use of distributed items;
- Monitoring of the (correct) use of distributed items;
- Lessons learnt workshop
A. SITUATION ANALYSIS

Description of the disaster

Heavy rainfall occurred in different parts of Tanzania mainland and Zanzibar from 12 to 18 April 2018, causing floods. The flood affected regions include Dar es Salaam (Kinondoni, Ilala, Temeke and Kigamboni Municipal); Arusha (Arusha District Council, Meru, Longido, Monduli districts); Zanzibar; Kilimanjaro (Same, Hai, Mwanga districts); Tanga (Handeni, Lushoto districts); Manyara (Simanjiro, Kiteto, Babati districts); Tabora (Nzega and Kaliua districts); Pwani (Mafia and Rufiji districts); Mwanza, Morogoro, Dodoma, Mbeya, Rukwa, Mtwara, Shinyanga, and Geita.

Immediately after the flooding occurred, TRCS deployed a National Disaster Response Team (NDRT), a Branch Disaster Response Team (BDRT) and volunteers from TRCS branches of Arusha, Dar es Salaam and Zanzibar to evacuate affected people, administer first aid to people in need and conduct a rapid initial assessment of the situation. The evacuations and first aid activities are ongoing in Arusha due to the continuous flooding.

Given the limited means available in country to respond fully to this emergency, Tanzania Red Cross Society (TRCS) is requesting CHF 196,499 from the International Federation of Red Cross and Red Crescent Societies (IFRC) through the Disaster Relief Emergency Fund (DREF) to launch a relief operation.

This DREF operation will focus on the most affected regions, which are Arusha, Dar es Salaam and Zanzibar. Based on TRCS volunteer assessment and Dar es Salaam Multi-Agency Emergency Response Team (DARMAERT) reports, a total of 15,862 people are directly affected by floods in Zanzibar, Arusha and Dar es Salaam. The death toll as at now is 15 people in Dar es Salaam and one (01) person in Arusha. Additionally, 11 people were severely injured in Dar es Salaam.

In Arusha a total of 548 households have been displaced due to the floods and 203 houses are damaged. In Dar es Salaam, some 2,151 households are displaced, 42 houses and 21 latrines completely collapsed and 342 houses severely damaged (DARMAERT & TRCS assessment, 2018). In the island of Zanzibar, 191 households have been displaced and 225 houses damaged. As a result of this, the majority of flood victims sought refuge with relatives and neighbours while 19 households did not relocate and continue living in houses full of water which is a big health risk. It should be noted that the rescue and evacuation of families is carrying on in Arusha due to the continuous heavy downpour.

Summary of current response

Overview of Host National Society.

The National Society has human resource capacity at all levels from headquarters to branch and community level. This specific operation is supported by TRCS trained staff from Disaster Management, Health, Logistics and Communication units, National and Branch Disaster Response Teams and community-based volunteers. The regional branches in Dar es Salaam, Arusha and Zanzibar, have a strong relationship with the local government, zone meteorological offices and other relevant disaster stakeholders.

TRCS has limited prepositioned disaster preparedness stock, which can be dispatched in case of any emergency while TRCS liaises with other stakeholders for further response support.

The National Society has taken the following response actions:

Initial assessment and First Aid services support

The National Disaster Response Team (NDRT), Branch Disaster Response Team (BDRT) and volunteers in Arusha, Dar es Salaam and Zanzibar supported affected families in the temporary shelters with provision of First Aid services and pitching of temporary tents in the allocated areas. This has been done together with local government-disaster response teams.
**Shelter Support**

TRCS response team (NDRT, BDRT) and 150 volunteers have conducted beneficiary identification exercise targeting 800 households from three regions (Arusha -200HHs, Dar es Salaam -500HHs and Zanzibar -100HHs) considering gender, disability and diversity issues by using the defined criteria:

- Households whose houses completely damaged and latrines collapsed
- Displaced Households (female headed households)
- Chronically ill affected or displaced households
- Displaced households (elderly headed households)
- Displaced or affected households with Pregnant and lactating women
- Displaced or affected households with children under five years
- Displaced households currently accommodated in temporary shelter or hosted by neighbours or in public venues

The procurement process of non-food items namely; 900 kitchens set, 2,700 blankets and 1,800 mattresses is at the final stage of delivery, distribution is planned for end of July/beginning of August. The volunteer insurance has been activated for all 150 volunteers supporting the operation.

**Health**

The procurement of 1,600 mosquito nets and 4,800 ORS sachets is finalized, items are to be delivered end of July.

The IEC material on malaria prevention is in progress; TRCS communication and health coordinators are liaising with the Ministry of Health (MoH) and UNICEF to align the content with MoH/UNICEF messaging. TRCS Volunteers have identified the most vulnerable households (400 i.e. 10% of targeted population) to be sensitized on how to use of oral dehydration solution (ORS) purchased and home-made solutions.

**Water, Sanitation and Hygiene Support**

The procurement of volunteers PPE (150 raincoats, 150 gumboots, 150 visibility material-Red Cross jackets) and WASH related NFIs; 24,000 water tablets (1 tablet for 20L, 20L per day per HH, 30 tablets per month to support 800HH), family hygiene kits (1 kit per household, kits include towels, soap bars, sanitary packs, toothbrushes and toothpaste), 900 jerry cans, 900 water buckets, 20 hoes pieces, 5 wheelbarrows pieces, 20 spades and 20 rakes, is being finalized and the purchase order has been issued with the suppliers.

The preparation for the radio message airing is on-going, the operation is using the already developed radio message scripture on cholera by the Ministry of Health and UNICEF during previous cholera response intervention 2015-2016. Currently the regional coordinators are identifying the local community radio for this activity. Since the onset of the floods, TRCS volunteers have sensitized communities with key hygiene promotion and cholera prevention messages.

**Overview of Red Cross Red Crescent Movement in country**

IFRC has continued to provide technical support to the TRCS through the East Africa and Indian Ocean Islands Cluster office and Africa Region office based in Nairobi, Kenya through the presence of IFRC in country staff (Finance delegate and RDRT logistics). The IFRC has been working together with TRCS DREF designated staff (DM, finance and logistics) to ensure that the plan of action is well implemented.

The Belgium RC Flanders supported the Flood operation with financial support to cover volunteer and fuel costs during the first weeks of the response; additionally, the prepositioned stock that were distributed at the onset of the disaster, were donated by the Belgium RC Flanders. The DREF operation will replenish the prepositioned stock.

Belgium RC Flanders bilateral programs in Tanzania focus on Disaster Preparedness, First Aid and WASH.

The ICRC manages an RFL program in the Tanzania refugee camps and supports various capacity building initiatives.

The Spanish Red Cross supports TRCS with a Health Operation and food security and livelihood programmes.
TRCS organizes bimonthly Movement Coordination meetings, with the last meeting organized on July 5th. During this meeting a DREF operation update was provided by TRCS and IFRC.

The presence of PNS; Belgium Red Cross Flanders and Spanish Red Cross to support TRCS in disaster preparedness and response services in the country.

**Overview of non-RCRC actors in country**
TRCS continuously receives seasonal weather updates from the Tanzania Meteorological Agency (TMA) which are shared with all regional branches for early warning and preparedness purposes.

Coordination mechanisms in each of the affected regions have been established and are chaired by regional Disaster Management (DM) commissioners, following the government DM structure. TRCS is a member of these coordination platforms at all levels and participates in the coordination meetings.

UNICEF being a long-term partner to TRCS in emergency response and relief; has not extended any financial support in this flood emergency.

**B. OPERATIONAL STRATEGY**

**Proposed strategy**

**Needs analysis**
TRCS is working closely with the local government in each region to monitor the situation and review assessments if need be. The initial assessment has been maintained as the basis of the implementation operation plan, considering cross cutting issues like gender and diversity needs and analysis.

The NS has well defined beneficiary identification criteria which have been circulated to all three regional coordinators in Dar es Salaam, Arusha and Zanzibar for their reference and inclusion (gender, ethnicity, age, disability, and people living with HIV/AIDS). 800 family hygiene kits will be distributed, which will accommodate specific needs for women.

The operation ensures integration of sectors in the implementation; WASH, shelter and health, activities plans are integrated, particularly in hygiene promotion (use of water tabs, ORS) malaria prevention, communicable diseases and environmental sanitation cleanliness through community sensitization by using IEC materials and radio message airing. Volunteers will disseminate and demonstrate key messages during distribution exercise in each defined location and continue with community-based education promotion in the long run.

The TRCS volunteers will explain the distribution exercise in detail to the targeted communities, including beneficiary selection criteria, to ensure transparency to all. All volunteers have signed the code of conduct and abide to it.

The operation implementation plan is being monitored by TRCS from headquarters; the distribution plan has been already developed in each region whereby targeted households shall sign an acknowledgement of receipt upon receiving the relief items. The TRCS internal audit unit is working closely with logistics to ensure compliance in procurement and finances.

TRCS has recently trained senior management and headquarters staff on community engagement and accountability and developed a Plan of Action to cascade the knowledge to the regional branches for Training of Trainer’s (ToT) in the branches. Since this is a recent development, the feedback mechanism is not in place to accommodate beneficiary complaints since the start of the DREF operation. However, during the monitoring visit and distribution, a feedback mechanism will be incorporated.

Upon the completion of distribution exercise, one lesson learnt workshop will be organized including TRCS, IFRC, PNS, DARMERT, local government and community representatives.
The table below provides a summary of needs identified in Arusha, Dar salaam and Zanzibar.

<table>
<thead>
<tr>
<th>Health</th>
<th>Health</th>
<th>Heightened risk of malaria infection due to the loss of habitat and mosquito nets and ensuing exposure to mosquitoes. The local authorities have provided mosquito nets to all households in Tanzania as part of a Malaria prevention campaign between 2015 and 2017. TRCS will distribute mosquito nets to families affected by the floods, to replace the damaged nets. After the government initiative of mosquito net distribution, the need to conduct sensitization and enforce malaria prevention mechanisms has been identified. TRCS will sensitize targeted communities on malaria prevention during and after distribution of the mosquito nets. Due to the personal losses of property, psychosocial needs have also been identified. In addition, six (6) Health facilities have been affected in Dar es Salaam.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water and sanitation</td>
<td>Water and sanitation</td>
<td>The water systems have been affected by floods. This situation and the consequent use of unsafe water has increased the risk of water-borne diseases such as diarrhoea or Cholera. The loss of hygiene and household materials (such as bucket, jerry cans, soaps, etc.) worsens this situation. Furthermore, household latrines have been flooded and / or damaged, increasing the risk of poor hygiene and sanitation related diseases. In the assessment, the most urgent needs identified are water purification tablets, soap bars, buckets and hygiene awareness. The cholera outbreak in Longido which is a district within Arusha province that has not been affected by the floods, is a risk due to proximity and population movement of the nomadic community.</td>
</tr>
<tr>
<td>Shelter</td>
<td>Shelter</td>
<td>People are currently sheltered by their neighbours and public facilities. However, this situation puts pressure on the host families whose houses are often overcrowded due to lack of living space. Therefore, the shelter need is urgent according to humanitarian standards. Beyond immediate shelter needs, the recovery phase needs to be considered by relevant actors to provide building materials to help families recover their houses. In the assessment, the most urgent needs identified are cooking utensils, mattresses and blankets.</td>
</tr>
</tbody>
</table>
Targeting
This DREF operation targets 800 households of the most affected displaced households in Dar es Salaam, Arusha and Zanzibar. Targeted population is selected based on; displaced households, female-headed households, the chronically ill, elderly persons, pregnant and lactating women, and households with children under-five years old.

To note, hygiene promotion services will target the entire affected population, which is approximately 15,862 people or 3,172 households.

Overall Operational objective
The overall objective of this DREF operation is to improve the living conditions of the most vulnerable 800 households affected by floods in Dar es Salaam, Arusha and Zanzibar. This will be done by carrying out the most urgent activities in Shelter, including NFI distribution, health and WASH.

Proposed strategy:
The operational intervention sectors will focus on health activities including provision of first aid services and water, sanitation and hygiene including hygiene promotion, vector control, NFI distributions and replenishment of utilized TRCS Disaster Preparedness (DP) stock. In the clean-up exercise in affected communities, TRCS volunteers will engage with the communities to provide sanitation and hygiene promotion. All data collected during the assessment and relief distribution will be shared with the government. Continuous needs assessment is a crucial part of the operation, thus will be carried out throughout the timeframe of the operation by staff and volunteers directly involved in the response operation. The below specific sectors will be addressed through this DREF operation.

Shelter
Through this DREF operation, TRCS conducted an initial assessment of immediate shelter needs. The procurement of NFIs has been finalized, suppliers will deliver the items end of July, distribution is planned to start directly after. NFIs include blankets (3 per family), kitchen sets (1 per family) and mattresses (2 per family) to support beneficiary families to regain their homes with a minimum of dignity. Some of the procured items will be used to replenish the stock used to serve 100 households during the initial response.

Health
During this operation, TCRS volunteers continued to conduct search and rescue operations and provide first aid services to the affected and injured persons.

As a contribution to vector control and based on the needs identified, mosquito nets have been procured for 800HH. Each family will receive two nets. During their distribution end of July, the volunteers will train beneficiaries on their appropriate use and sensitize targeted communities on malaria prevention.

In addition, oral rehydration salt (ORS) have been procured and will be distributed to households which have been identified with family members suffering from acute watery diarrhoea.

Water, Sanitation and Hygiene (WASH)
Through this DREF operation, TRCS will procured water treatments tablets (Aquatabs; 1 tablet for 20L, 20L per day per HH, 30 tablets per month to support 800HH) for home purification water for drinking and family hygiene kits (1 kit per household, kits include towels, soap bars, sanitary packs, toothbrushes and toothpaste). The distribution is planned for end of July. This DREF operation will address the water purification needs of 800HH for one month, i.e., 24,000 tablets of Aquatabs. Prior to distributing the Aquatabs, the target groups will be trained on the correct usage of water treatment products by volunteers. To support the WASH component, TRCS will procure NFIs including jerrycans and buckets to support beneficiary families in collecting and storing clean and safe water. Some of the procured items will be used to replenish TRCS stock used during the initial response as indicated under shelter sector.

In addition, and key to the operation, hygiene promotion has been carried out during the first weeks of the operation and will be intensified after the distribution. The government has carried out water quality monitoring, and therefore, this activity was not implemented by TRCS.
Due to the high risk of cholera spreading during the cholera outbreak in the nearby district of Longido in Arusha, TRCS disseminated key messages on Cholera prevention, and will emphasize on this messaging during the hygiene promotion sessions planned for after the distribution exercise in the communities. Additionally, TRCS will carry out a radio spot airing on hygiene promotion and cholera prevention, and IEC material is being developed.

TRCS will procure hoes, spades, wheelbarrows and rakes which will be used to drain the stagnant water during the environmental cleaning exercise.

The below table presents an overview of the NFIs to be procured for distribution and partial replenishment of utilized TRCS stock:

<table>
<thead>
<tr>
<th>Items</th>
<th>To be distributed per HH (800 HHs)</th>
<th>To be replenished</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jerry cans (20L)</td>
<td>1 per HH</td>
<td>100 contribution to NS stock</td>
</tr>
<tr>
<td>Buckets (20L)</td>
<td>2 per HH</td>
<td>100 contribution to NS stock</td>
</tr>
<tr>
<td>Blankets for Arusha</td>
<td>Medium heavy blankets (3 per HH)</td>
<td></td>
</tr>
<tr>
<td>Kitchen set</td>
<td>1 per HH</td>
<td>100 contribution to NS stock</td>
</tr>
<tr>
<td>Mattresses</td>
<td>2 per HH</td>
<td>100 contribution to NS stock</td>
</tr>
<tr>
<td>Aquatabs</td>
<td>24,000 tabs (30 tabs/HH for 1 month)</td>
<td></td>
</tr>
<tr>
<td>ORS</td>
<td>4,800 sachets (12 sachets / pers). Target here is 400 people (10% of 4,000 people or 800 HH)</td>
<td></td>
</tr>
<tr>
<td>Family Hygiene Kits</td>
<td>1 per HH</td>
<td></td>
</tr>
</tbody>
</table>

**Items procured for Environmental Hygiene**

<table>
<thead>
<tr>
<th>Hoes</th>
<th>20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spades</td>
<td>20</td>
</tr>
<tr>
<td>Wheelbarrows</td>
<td>5</td>
</tr>
<tr>
<td>Rakes</td>
<td>20</td>
</tr>
<tr>
<td>ORS</td>
<td></td>
</tr>
</tbody>
</table>

To implement the above-mentioned strategy, 150 volunteers have been trained and conducted beneficiary targeting and registration and hygiene promotion activities. Indeed, as they are already at the forefront of the rescue operations, they will also be in charge of training beneficiaries on the use of the water purification tablets, mosquito nets and will also be responsible of carrying out the distribution of procured NFIs to targeted beneficiaries.

Volunteers recruited and trained will be deployed in the various operational areas as follows to ensure that target number of people are reached:

<table>
<thead>
<tr>
<th>Affected region</th>
<th>No. of people targeted</th>
<th>No. of volunteers deployed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arusha</td>
<td>1,000</td>
<td>50</td>
</tr>
<tr>
<td>Dar es Salaam</td>
<td>2,500</td>
<td>70</td>
</tr>
<tr>
<td>Zanzibar</td>
<td>500</td>
<td>30</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>4,000</strong></td>
<td><strong>150</strong></td>
</tr>
</tbody>
</table>
To support volunteers in their mission, TRCS through this DREF operation procured protection items for volunteers, which include: Red Cross jackets, raincoats and gumboots. In addition, TRCS will produce and issue IEC materials to promote hygiene awareness.

With funding from the long term IFRC Population Movement program, a logistics RDRT has been deployed for an initial 3 months to support both the long-term program and the DREF operation. As such, the cost for this deployment will not be budgeted on this DREF operation. The logistics RDRT assists TRCS with the procurement process to ensure that the procurement and distribution is in line with the IFRC/TRCS procurement policy, and quality of the to be procured NFIs. The RDRT logistic arrived in Tanzania on May 8th, the deployment of 3 months will be extended to make sure to cover the full DREF implementation period.

Monitoring and evaluation of this DREF operation, the TRCS Headquarter (HQ) team led by the Director of Disaster Management, will conduct two rounds of supportive field supervision in each of the three regions namely Dar es Salaam, Arusha and Zanzibar. The HQ team will consist of at least 7 staff (DM, Health, OD and PMERL) that will be allocated to each region. Daily and weekly supervision and reporting at field level will be conducted by TRCS field staff and volunteers led by the Regional Coordinators of Zanzibar and Dar es Salaam; and by Regional Secretary and Chairman in Arusha. Both the HQ and field monitoring will closely involve the local government officials responsible for the coordination of disaster management activities in accordance with the government structure. Further, field staff will keep on providing weekly updates/reports about the ongoing operation to the Disaster Response Manager based at the HQ. TRCS will be responsible for providing an operational and financial report (2 months after the end of the operation). This way, IFRC East Africa Cluster can consolidate and ensure publishing within 3 months from the end of operation.

At the end of the operation, a lessons learned workshop will be organized by TRCS with IFRC and other stakeholders of this operation, to reflect on implementation. This workshop will allow for informed planning in future operations planned and implemented by TRCS.

C. DETAILED OPERATIONAL PLAN

<table>
<thead>
<tr>
<th>Shelter</th>
</tr>
</thead>
<tbody>
<tr>
<td>People reached: 4000 (800 HH)</td>
</tr>
<tr>
<td>Male: 1600</td>
</tr>
<tr>
<td>Female: 2400</td>
</tr>
</tbody>
</table>

**Outcome 1:** Communities in disaster and crisis affected areas restore and strengthen their safety, well-being and longer-term recovery through shelter and settlement solutions

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td># of people provided with safe, adequate and durable recovery shelter and settlement assistance</td>
<td>800</td>
<td>0</td>
</tr>
</tbody>
</table>

**Output 1.1:** Short-term shelter and settlement assistance is provided to affected households

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of households reached with distribution of blankets, mattresses and kitchen sets ((3 blankets per HH, 2 mattresses per HH and 1 kitchen set per HH)</td>
<td>800</td>
<td>0</td>
</tr>
</tbody>
</table>

Progress towards outcomes

**Needs analysis and population to be assisted:**

TRCS deployed a Disaster Response Team both from national and branch levels with the support of 150 volunteers in Arusha, Dar es Salaam and Zanzibar to evacuate affected people and provide first aid services to the people in need. The TRCS used its prepositioned disaster preparedness stock in Dar es Salaam city to initially support 100 affected people, however could not extend the same support
The TRCS and local government emergency response team conducted flood needs assessment where by a total of 15,862 people (3,172 households) identified who were directly affected by floods in Zanzibar, Arusha and Dar es Salaam. The immediate essential basic relief items (shelter, health and WASH) required were: kitchen sets, buckets and Jerry-cans, mosquito nets, mattresses, blankets, tents, tarpaulins, latrine slabs, oral rehydration salts, water purification tablets, hygiene kits and promotion leaflets and support to environmental cleanliness using hoes, wheel barrows, rakes and spades. However, the operation targets directly 4,000 people (800 households) who were most affected by floods in Dar es Salaam (500), Arusha (200) and Zanzibar (100) and indirectly 15,862 people or 3,172 households through hygiene promotion services. The criteria used to identify the beneficiaries list based on; displaced households, female-headed households, the chronically ill, elderly persons, pregnant and lactating women, and households with children under-five years old.

Activities already carried out

The 150 volunteers (70 Dar es Salaam, 50 Arusha and 30 Zanzibar) and 7 branch staff carried out the beneficiary identification exercise using the respective defined criteria with support from local disaster management committee which is duly completed.

The beneficiary list verification exercise is underway and a team from TRCS headquarters’ and IFRC (RDRT) is expected to depart by 12th July 2018 to provide technical support in the respective branches.

The volunteer insurance for a total of 150 volunteers has been activated. The procurement process is at a final stage; transportation of relief items is expected to be completed by end of July 2018 and distribution by early August 2018.

Challenge

Generally, the heavy procurement files of all non-food items have been a challenge. A procurement plan was drafted from the start of the operation and followed up closely. However, due to small inevitable delays in the procurement process, the DREF implementation has experienced an overall delay in implementation. Therefore, a time extension at no cost of one (1) month will be requested to finalise the operation.

It was decided not to conduct a specific shelter assessment for longer term shelter needs after the rapid assessment conducted at the onset. The rapid assessment did include shelter needs.

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**Health**

**People reached: 4,000 people (800 HH)**

Male: 1,600
Female: 2,400

**Outcome 1:** The immediate risks to the health of affected populations are reduced

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of HHs reached with services to reduce relevant health risk factors</td>
<td>800</td>
<td>0</td>
</tr>
</tbody>
</table>

**Output 1.1:** The health situation and immediate risks are assessed using agreed guidelines

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of HHs reached with distribution of mosquito nets</td>
<td>800</td>
<td>0</td>
</tr>
<tr>
<td>Number of volunteers trained on communicable disease surveillance</td>
<td>150</td>
<td>0</td>
</tr>
<tr>
<td>Number of targeted population having received ORS</td>
<td>400 (10%)</td>
<td>0</td>
</tr>
</tbody>
</table>
Progress towards outcomes

**Needs analysis and population to be assisted:**
The needs assessment team identified mosquito nets and oral rehydration solution as required support to the affected people following presence of high prevalence of malaria due to rainfall. This resulted to the widespread of mosquito breeding sites, stagnant water and drainage waste water run-off which posed high risk of acute watery diarrhoea in the affected communities.

All volunteers will be sensitized on communicable disease surveillance before the distribution exercise.

The operation targets 400 people i.e. 10% of total targeted households (4,000 people) who will be supported with dissemination/sensitisation and distribution of ORS. The operation targets 800 HH for the distribution of mosquito nets.

**Activities already carried out:**
The branch coordinators are reviewing the volunteers list to identify volunteers that were previously engaged in the Malaria hang-up campaign in 2015-2016; these volunteers will support a refresher session on malaria prevention knowledge to other new volunteers on how to disseminate and demonstrate use of mosquito nets in the distribution centre.

A total of 1,600 mosquito nets and 4,800 ORS sachets have been procured, delivery is expected end of July.

**Challenge:**
Rapid distribution could not be guaranteed due to lengthy procurement processes.

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**Water, sanitation and hygiene**
**People reached:** 15,862 people or 3,172 HH
Male: 6,345
Female: 9,517

<table>
<thead>
<tr>
<th>Outcome 1: Immediate reduction in risk of waterborne and water related diseases in targeted communities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicators:</td>
</tr>
<tr>
<td>% increase in 3-5 aspects of personal hygiene knowledge</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Output 1.1: Continuous assessment of water, sanitation, and hygiene situation is carried out in targeted communities</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicators:</td>
</tr>
<tr>
<td>Number of assessments conducted</td>
</tr>
<tr>
<td>Number of volunteers trained on WASH assessments</td>
</tr>
</tbody>
</table>

Progress towards outcomes

A rapid assessment was conducted at the onset of the disaster.

Volunteers have been sensitized on WASH assessments by their peers who were trained earlier in the TRCS cholera response intervention.

<table>
<thead>
<tr>
<th>Output 1.2: Daily access to safe water which meets Sphere and WHO standards in terms of quantity and quality is provided to target population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indicators:</td>
</tr>
<tr>
<td>Number of households reached by distribution of water purification tablets (24,000 water purification tablets)</td>
</tr>
<tr>
<td>Number of people trained on safe use of water purification tablets</td>
</tr>
</tbody>
</table>
Number of households reached with hygiene kits | 800 | 0

**Progress towards outcomes**

The procurement of water purification tablets and hygiene kits has been finalized, the items are expected to be delivered to the regional branches in Dar es Salaam, Zanzibar and Arusha, end of July. Distribution is planned for in the first week of August.

**Output 1.3: Hygiene promotion activities which meet Sphere standards in terms of the identification and use of hygiene items provided to target population**

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of people reached by hygiene promotion activities</td>
<td>15,862</td>
<td>4,000</td>
</tr>
<tr>
<td>Number of volunteers provided with PPE</td>
<td>150</td>
<td>0</td>
</tr>
</tbody>
</table>

**Progress towards outcomes**

The production of 10,000 IEC materials (flyers) is underway, WASH messages in the flyers will be duplicated from already prepared and developed by the Ministry of Health. The TRCS DM and Communication team are working together to select few flyers for duplication. However, there will be two different set of flyers in order to adapt 1 flyer to the specific context of Zanzibar island.

The radio message airing preparation is on-going, already developed radio message scripture on cholera the Ministry of Health and UNICEF during previous cholera response intervention 2015-2016 will be used to air the message, the regional coordinators are identifying the local community radio for this activity.

During the cholera response intervention 2015-2016 about 50 school teachers for Child Hygiene and Sanitation Transformation (CHAST) and 280 volunteers i.e. 120 volunteers, 20 field supervisors were trained on WASH provided with practical session in Arusha and Dar es Salaam. Volunteers and regional staff trained during the cholera response intervention have been cascading the messages to the new volunteers. Hygiene promotion activities were conducted during the first weeks of the operation and will be intensified during and after the distribution exercise.

**WASH Outcome 2: Sustainable reduction in risk of waterborne and water related diseases in targeted communities in the recovery phase**

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td># households reached with key messages to promote personal and community hygiene</td>
<td>150</td>
<td>0</td>
</tr>
</tbody>
</table>

**Output 2.1: Continuous monitoring and evaluation of water, sanitation, and hygiene situation is carried out in targeted communities**

<table>
<thead>
<tr>
<th>Indicators:</th>
<th>Target</th>
<th>Actual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of volunteers trained on WASH Monitoring and Evaluation</td>
<td>150</td>
<td>0</td>
</tr>
<tr>
<td>Number of lessons learnt workshops conducted</td>
<td>1</td>
<td>0</td>
</tr>
</tbody>
</table>

**Progress towards outcomes**

A lessons’ learned workshop will be organized by TRCS after the distribution, to jointly reflect on the operation with IFRC and other stakeholders. This workshop will allow for informed planning in future operations planned and implemented by TRCS.
For further information, specifically related to this operation please contact:

**In the Tanzania Red Cross-National Society**
- Secretary General (or equivalent); Julius Kejo, Secretary General; phone: +255 655 571888; email: kejojulius@trcs.or.tz

**In the IFRC Cluster**
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**In the IFRC Region**
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- **IFRC Regional Office for Africa DM coordinator**: Khaled Masud Ahmed, Regional Disaster Management Delegate, Tel +254 20 283 5270, Mob +254 (0) 731 067 286, email: khaled.masud@ifrc.org

**In IFRC Geneva**
- **Programme and Operations focal point**: Eszter Matyeka, Senior officer, DREF; phone +41-2-2730-4566; email: eszter.matyeka@ifrc.org

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**For In-Kind donations and Mobilization table support:**
- **Logistics Coordinator**, Rishi Ramrakha, Head of Africa Region Logistics Unit; phone: +254 733888022 / Fax +254 202712777; email: rishi.ramrakha@ifrc.org

**For Performance and Accountability support (planning, monitoring, evaluation and reporting enquiries)**
- **IFRC** Fiona Gatere, PMER Coordinator, phone: +254 20 283 5185; email: fiona.gatere@ifrc.org

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**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 (NGO’s) in Disaster Relief and the **Humanitarian Charter and Minimum Standards in Humanitarian 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.

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

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