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Emergency Plan of Action (EPoA)

Viet Nam: Typhoon Damrey

 International Federation
of Red Cross and Red Crescent Societies

DREF operation n° MDRVN017	Glide n° FF-2017-000152-VNM
Date of issue: 10 November 2017	Date of disaster: 4 - 7 November 2017
Overall operation budget: CHF 375,474	
Operation start date: 4 November 2017	Expected timeframe: 3 months
Operation manager (IFRC): Hung Ha Nguyen, CSR Manager, Bangkok CCST	Point of contact in Việt Nam Red Cross: Nguyen Thi Thu Ha, Director of DM department
Total number of people affected: 4.3 million people	Number of people to be assisted: 38,380 people ¹ (10,100 households)
Host National Society presence (n° of volunteers, staff, branches): Việt Nam Red Cross Society (VNRC) is one of the leading humanitarian actors in Việt Nam. It has more than four million members and boasts a network of branches in all 63 provinces and major cities down to district and commune levels. It has at least 15,000 staff, of which around 220 are at the headquarters and the rest in the branches. There is one national disaster response team (NDRT) and 31 provincial disaster response teams (PDRT) located in disaster-prone provinces to enhance timely response in the event of emergencies. The VNRC has 4,472,102 Red Cross members and 425,776 Red Cross volunteers.	
Red Cross Red Crescent Movement partners actively involved in the operation: German Red Cross and American Red Cross on this operation. At present, no other Movement partner has confirmed bi-lateral support to the National Society.	
Other partner organizations actively involved in the operation: The Department of Natural Disaster Prevention and Control (DNDPC), People's Aid Coordinating Committee (PACCOM), UN agencies, NGOs (Save the Children, Plan International, CRS, ADRA, World Vision).	

A. Situation analysis

Description of the disaster

Typhoon Damrey made landfall in early Saturday morning, 4 November 2017, with winds of up to 135km/h, wreaking havoc in the central and south-central coast of Việt Nam; before entering Cambodia. According to the latest information from National Steering Committee for Natural Disaster Prevention and Control (DNDPC), as of 8 November, 82 people died, 26 people missing and 174 injured. The typhoon has destroyed nearly 1,500 houses and around 120,000 houses are partially damaged. It is estimated that 4.3 million people are affected, with around 381,000 people requiring assistance²

The most affected provinces, including the Central Highlands (Lâm Đồng, Kon Tum, Đắk Lắk, and Gia Lai) and the South-Central region (Khánh Hòa, Phú Yên, Bình Định, Quang Nam and Quảng Ngãi), have high numbers of dead and missing people, seriously damaged infrastructure, collapsed/unroofed houses, and some 20,000 hectares of crops destroyed (including 5,296 hectares of rice, almost 15,000 hectares of vegetables, and 24,435 agricultural cages).



*Floods water inundated more than hundreds of thousands of houses.
Photo taken in Dien Ban, Quang Nam on 7 November.*

¹ Calculated based on the National average household size of 3.8 people

² Viet Nam SitRep #1 dated 7 November 2017

All of Phú Yên Province and Khánh Hoà Province except for Nha Trang City; and all of Bình Định Province other than Tam Quan District suffered from total power outages. Parts of Đắk Lắk, Kon Tum, Đắk Nông and Quảng Ngãi Provinces share the same fate. Dozens of flights have been cancelled. The typhoon has also disrupted railway transportation between North to South.

According to the Chief of Office of the National Search and Rescue Committee, Typhoon Damrey was the strongest storm to make landfall in Khánh Hòa Province and the south-central region in the last 20 years. The recorded danger level of Damrey was higher than that of Typhoon Doksuri which pummeled the central region in September, earlier this year.

Weather forecasts predict heavy downpours will continue to lash the region for several days, bringing risks of further flash floods and landslides. In Quảng Trị to Bình Định Provinces where floodwater levels rose rapidly, submerging and isolating many areas, has been warned to expect historic flooding.

Heavy rains are expected to continue in central and southern Việt Nam in the coming days. Many rivers and water reservoirs in provinces from Quảng Nam to Khánh Hòa are expected to burst soon, and there is a high risk of flash floods and landslides, especially in mountainous and in low-lying areas.

The Government of Việt Nam, through the Central Committee for Natural Disaster Prevention and Control (CCNDPC) and the Việt Nam Disaster Management Authority (VNDMA) under the Ministry of Agriculture and Rural Development (MARD) as CCNDPC Secretariat, is coordinating the response in the affected provinces and at the national level. The UN, both at country and regional level, as well as INGOs and the Việt Nam Red Cross are closely monitoring the situation, and will provide support if required

Table 1: Initial summary of damages and losses as of 8 November 2017³.

#	Damage	T.T. Hue	Quang Nam	Quang Ngãi	Phu Yen	Binh Dinh	Khanh Hoa	Lam Dong	Dak Lak	Dak Nong	Kon Tum	Gia Lai	Sunk Boat	Total
I	Human loss													
1	Dead	9	10	5	1	3	37	3	5		1		8	82
2	Missing	3	10	1	5	2	4						3	26
II	Shelter/house													
1	Collapsed, swept away		10	15	177	151	993	3	119	2		16		1,486
2	Unroofed and in undated		234	239	18,446	790	97,930	87	1,334	12	24	140		119,236
III	Agricultural, Afforestation													
1	Rice field destroyed and inundated (ha)			135	69	866	3,826	100	410			25		5,431
2	Other crops			39	26	27	24,320	205	7,959	100		732		33,408

Summary of the current response

Overview of Host National Society

Việt Nam Red Cross Society (VNRC) monitored the typhoon development before making landfall in Việt Nam. VNRC immediately released emergency aid, including cash assistance (CHF 51,000) and essential non-food items, including 600 shelter tool kits, 1,200 tarpaulins, 600 water filters and 272,000 water purification tablets (WPTs); to affected provinces of Khánh Hoà, Bình Định, Phú Yên and Đắk Lắk on 5 and again on 8 November. VNRC also dispatched two teams to Khánh Hoà and Phú Yên and Bình Định to provide relief assistance to the affected people.

A coordination meeting with in country Red Cross Movement partners was convened by VNRC NHQ on 6 November. At the meeting, VNRC provided an update on the situation, outlined their VNRC response plan and called for support from partners for the immediate deployment of Provincial Disaster Response Team (PDRT) in the six worst affected provinces. Following the meeting, VNRC received support from German Red Cross and American Red Cross to deploy the PDRT teams in Quang Bình, Quang Nam and Quang Ngãi (where DRR projects are on-going) while IFRC is supporting the activation of PDRT deployment and needs assessment to other affected areas.

³ **Data source:** NCDPC and VNRC Chapters

VNRC has actively conducted response activities as one of the key members of the National Steering Committee for Disaster Prevention and Control as well as a member of the Disaster Management Working Group (DMWG).

National Disaster Response Teams (NDRTs) and Provincial Disaster Response Teams (PDRTs) deployed to the six worst affected provinces of Quang Nam, Quang Ngai, Phu Yen, Binh Dinh, Dak Lak and Khanh Hoa. Thousands of volunteers and staff from local chapters participated in the evacuation of people to safer places before the typhoon hit and coordinated with local chapters to prepare for emergency response. These teams have also been actively involved in needs assessments and relief distribution.

Yesterday two NDRT members arrived in Khanh Hoa Province and will team up with PDRT from Quang Binh Province to carry out needs assessments while the other four teams are starting assessments today and will share the results by this Friday morning.

Overview of Red Cross Red Crescent Movement in country

IFRC Community Safety and Resilience Manager from CCST Bangkok is currently in Hanoi together with the IFRC team, providing support to VNRC for this operation. IFRC is supporting VNRC, attending coordination meetings with the Disaster Management Working Group (DMWG) and NGOs on 7 November.

The IFRC is supporting VNRC in disseminating updates to Movement partners. The IFRC continues to coordinate closely with VNRC, ready to provide support as required. In addition to the IFRC, there are a number of Partner National Societies (PNS) present in-country, including American Red Cross, French Red Cross, German Red Cross, Italian Red Cross and Swiss Red Cross. These partners are supporting VNRC in implementing middle to longer-term programmes. Currently none of the PNS in-country are involved in the response, however, previously German Red Cross have funded three water filtration systems, currently placed in the three provinces of Thanh Hoa, Quang Binh and Da Nang. However, due to the current floods, VNRC has not been able to find areas high enough for the placement of the water filtration system.

Movement Coordination

On 6 November, VNRC called for a meeting with RCRC Partners to share the situation updates and VNRC response actions to date as well as to appeal to partners to provide technical and financial support. As a result, American Red Cross pledged support for the deployment of PDRTs to two provinces of Quang Nam and Quang Ngai, while German Red Cross committed to support the deployment of PDRT from Quang Binh to Khanh Hoa, with the IFRC supporting the remaining provinces.

Overview of non-RCRC actors in country

The Government will provide 5,000 MT tons of rice for the affected provinces, with the worst affected provinces receiving 500 tons/province while other less affected provinces receiving 100-200 tons. The Prime Minister also requested all provincial committees to ensure affected communities have access to food, drinking water, temporary shelters and health and care.

On Sunday, 5 November, the Standing Board of the Việt Nam Fatherland Front (VFF) Central Committee decided to allocate VNĐ3 billion (CHF132,000) to the hardest hit regions. The funds will be used to provide relief for families of the deceased, missing and injured, and those whose houses collapsed or were swept away. In which, Khánh Hoà Province



VNRC Binh Dinh Chapter visited and distributed relief and cash to a household whose house was collapsed in Hoai An, Binh Dinh. Photo credit VNRC Binh Dinh



Quang Nam RC PRDT carries out needs assessment. Photo credit: VNRC Quang Nam Chapter.

received VNĐ 1 billion (CHF44,000) while Phú Yên, Bình Định, Đắk Lắk and Quảng Ngãi Provinces received VNĐ 500 million (CHF22,000) each, according to media reports.

A delegation from the Ministry of Health (MOH), led by the Minister of Health, along with staff from the MOH, Finance and Planning Department, Medical Service Administration (MSA), General Department of Preventive Medicine (GDPM), Health Environmental Management Agency (HEMA), as well as the Health Cabinet Office, visited Khánh Hòa Province on 8 November to identify direct response measures for the health sector.

The National Centre for Rural Water Supply and Sanitation (NCERWASS) is monitoring water, sanitation, and the hygiene situation together with the Department of Agriculture and Rural Development (DARD) and the provincial CERWASS, and is providing regular updates on water, sanitation and hygiene issues in the most affected provinces.

Schools in the affected provinces have been temporarily closed starting 3 November until further notice. The Department for Education and Training (DOET) in the Khánh Hòa Province instructed parents and guardians to keep their children safe at home. The Ministry of Education and Training (MOET) is working closely with the local authority in the affected provinces to compile data and a situation analysis of the impacts in the education sector.

In the affected provinces, 122 communes from 12 districts have been listed as seriously affected by flooding, and this includes some 80,531 pregnant/nursing women and 143,997 children. So far, no specific interventions in the nutrition sector have been implemented. The National Institute of Nutrition (NIN) continues to closely monitor the affected provinces, and members of the nutrition sector were also part of the MOH delegation to the affected provinces on 8 November.

VNRC has participated in the central level coordination meetings convened by the Central Committee for Natural Disaster Prevention and Control (CCNDPC) prior and after the floods to update government counterparts with information on the response at the national level. At the provincial, district and communal levels, VNRC is also taking part in local level meetings.

On 7 November, the government body People's Aid Coordinating Committee (PACCOM) called for a coordination meeting with all relevant stakeholders in Việt Nam to update the situation and response plan. The meeting attended by UN agencies, NGOs and the Red Cross family. Later the same day, PACCOM officially sent out an appeal for assistance to the people affected. The PACCOM keeps sending update on the losses and damages from most affected provinces to DMWG partners.

DMWG members agreed to form three joint assessment teams to deploy to the six worst affected provinces to assess the needs and it is expected that these teams will assemble on Monday, 13 November. The assessment is expected to take four days. DMWG members (Save the Children, Plan International, CRS, ADRA, World Vision) also share their respective plans to support affected provinces.

Needs analysis, beneficiary selection, risk assessment and scenario planning

Almost 15,000 houses were destroyed, and 120,000 houses were up-roofed and inundated. Thousands of hectares of rice and other crops have been damaged. There are pockets of inundated flood water which make them the perfect mosquito breeding sites, and likely to increase the risk of water borne diseases. Based on the initial data collected, the main impact of the disaster has been to shelter, household items, livelihoods, and the potential for disease outbreak and increase in mosquito borne disease cases such as dengue. In response, VNRC has been distributing emergency cash, household items (household kits), shelter tool kits with tarpaulins, water purification tablets (WPTs) and mobilizing volunteers for disease prevention activities using the Epidemic Control for Volunteers (ECV) and/or the Zika/Dengue/Chikungunya Toolkit.

Cash is used as one of the modalities under this operation as markets in these provinces are still functioning and people can purchase food and essential commodities. There have also been no risks identified or threats in the provinces, with local governments mobilized and providing support to affected communities.

For cash assistance, VNRC targets 2,550 households (of which 550 households have been reached with VNRC's own resources) categorized as poor or near-poor as per national standards to be assisted through this DREF allocation. The amount of money will be allocated at three different levels:

- Level 1 with VNĐ 500,000 (CHF 23) – for one-person household
- Level 2 with VNĐ 1 million (CHF 46) – for two- to three-person household
- Level 3 with VNĐ 1.5 million (CHF 69) – for more than three persons household

Beneficiary selection

Based on the impact of the disaster, the identified urgent needs, and the capacity of its branches in the affected areas, VNRC will target the most vulnerable poor households that have been severely affected by the floods. While lost

livelihood and/or houses severely damaged will be considered the most important criteria for beneficiary selection, the following criteria will be taken into account during the process of prioritization:

1.1.1. Primary criteria

Households must meet at least one of the following criteria:

- Loss of food source (main food source of households was lost or heavily damaged due to the floods),
- Loss of household assets and/or assets used for livelihood, such as rice fields, fish/shrimp and other aquacultures,
- Loss or partially destroyed houses/shelters or inundated,
- Loss of life; or
- People injured by the typhoon or sick people who are unable to work for a living

1.1.2. Secondary criteria

If the number of households who meet all primary criteria is higher than the capacity to support, then secondary criteria will be used for further selection. Households will need to meet any one of the secondary criteria, the ranking will be from the top list down, as follows:

- Households who are on the latest list of poor households (2 scores)
- Households who are on the latest list of near poor households (1 score)
- Households who self-report not receiving any support or received very little support from other individuals or organizations (1 score)
- Households of which none of the members has the capacity to work (1 score)
- Households caring for disabled or chronically ill people (1 score)
- Female-headed households (1 score)
- Households with pregnant or lactating women (1 score);
- Households with elderly over 65 years old (1 score);
- Households with children under 5 years old (1 score)

Based on importance, each of the above-mentioned criteria will be given 1-2 points and support will be provided to those having the highest scores.

Beneficiary selection will be coordinated with local authorities and other stakeholders to avoid overlapping.

Risk Assessment

Many families have been affected by the disaster and it is challenging to categorize the level of damages to shelter, household items and livelihoods, which may lead to difficulties in selecting beneficiaries. VNRC headquarters will closely monitor and provide technical support to the provincial chapters and at the same time work closely with local government in the beneficiary selection process to ensure the process is accountable and transparent for the affected communities.

The mechanism for a cash transfer programme through a financial intermediary (i.e. banks, post offices) has not yet been developed by VNRC. For this DREF, cash in hand/envelope will be applied. To ensure accountability, the requirement for personal identity documents (household registration book, ID card, signature/finger print) will be strictly followed. VNRC has sound experience ensuring the money goes to the right beneficiaries. VNRC will also obtain insurance for the cash, when it is being withdrawn from the bank and being distributed to beneficiaries.

B. Operational strategy and plan

Overall objective

This DREF operation aims to meet the immediate needs of 10,000 of the most vulnerable affected households (38,000 people) through the provision of shelter tool kits, household kits, water purification tablets (WPTs) and unrestricted cash as well as ensuring that affected communities have the tools necessary to keep safe from diseases exacerbated because of flooding.

Proposed strategy

The primary geographical areas of focus for this operation will be Quang Nam, Quang Ngai, Binh Dinh, Phu Yen and Khanh Hoa Provinces. This operation is expected to be implemented over three months, and will therefore be completed by end of January 2018.

The key focus of the operation will be shelter, namely tarpaulins and shelter tool kits (600 households), household kits (2,200 households) and cash distribution (2,550 households) as well as disease prevention activities.

For cash transfer programming (CTP), VNRC will provide unrestricted cash to 2,000 households in seven worst affected provinces of TT Hue, Dak Lak, Quang Nam, Quang Ngai, Phu Yen, Binh Dinh and Khanh Hoa to meet their prioritised household needs. In the meantime, in Quang Nam and Quang Ngai, it is crucial to strategize around vector-borne disease prevention such as dengue and other health issues related to floods.

VNRC will advocate disease prevention through a number of key activities:

- 1) Conduct training with communities on Zika, Dengue, Chikungunya Toolkit and/or Epidemic Control for Volunteers;
- 2) Engage with communities to provide behaviour change communication
- 3) Conduct community mapping of mosquito breeding sites and conduct community disease prevention activities;
- 4) Monitor community activities on Dengue and other flood related health issues;
- 5) Print and distribute IEC materials with focus on disease prevention for Dengue, and water borne diseases.

Breakdown of the target number of households per sector targeted by the operation

Province	TT Hue	Dak Lak	Quang Nam	Quang Ngai	Binh Dinh	Phu Yen	Khanh Hoa	Total HH
Shelter	300		1,100	300	100	700	300	2,800
LH/CTP	50	50	650	450	80	520	750	2,550
Health			4	4				8 communes
WASH			1,400	1,350	1000	1000		4,750

Operational support services

Human resources

VNRC staff and 500 volunteers will be deployed for this operation and the costs related to the transportation of staff and volunteers to operational implementation areas, as well as their communications costs, will be covered by this DREF allocation. However, volunteer insurance is covered by VNRC outside of this DREF operation.

The staff that IFRC retains in Việt Nam and Country Cluster Support Team (CCST) will support VNRC in this operation with technical support from the IFRC Asia Pacific Regional Office (APRO) in Kuala Lumpur, as needed. Additionally, a relief RDRT will be deployed to support the implementation.

Logistics and Supply Chain Management

Logistics activities aim to effectively manage the supply chain for this operation, including procurement, custom clearance, warehousing and fleet support in accordance with the operation's requirements and aligned to IFRC's logistics standards, processes and procedures.

The NS logistics team with the support of IFRC Vietnam CO has a capacity to meet the local needs in terms of sourcing, warehousing and transporting goods to the final distribution points. IFRC APRO Operational Logistics, Procurement and Supply Chain Management (OLPSCM) Unit is extending its technical support to VNRCS as well as conducting the international sourcing of items not available in-country behalf of the NS.

The required NFI's in this operation are available in NS pre-positioned stocks and is being released there to meet immediate operational needs. Replenishment of these stocks will be done as combination of local and international sourcing. The procurement of shelter tool kits, tarpaulins and water purification tablets will be done internationally by the APRO OLPSCM Unit while VNRC will focus on the procurement of household kits locally and deliver assistance via Cash Transferring Programme (CTP), ensuring it is done as per IFRC CTP Standard Operating Procedures.

For any other logistical challenges faced in this operation the IFRC OLPSCM Department in Kuala Lumpur will extend technical support to the National Society and to the IFRC CCST Bangkok as required.

Communications

The IFRC communication team in Viet Nam and Bangkok will support the VNRC in sharing voices from the community and publicity through the production of audio-visual materials, including photos and/or videos. This will ensure that the wider Red Cross membership and public have access to information on damage and needs, and Red Cross response, in a timely and reliable manner. IFRC communication officer in Vietnam has been coordinating closely with VNRC headquarters and chapters to ensure timely communication materials, as well as coordinating with IFRC in KL and Geneva to ensure the information provided reach the wider public. Efforts have been made to encourage a more community and volunteer-centered approach to communication, where communities and volunteers are portrayed with dignity and solution providers. Communication has been taking place on social media platforms, websites as well as engagement with local and international media.

Protection, Gender and Inclusion

VNRC will apply the IFRC minimum standard commitments to Gender and Diversity in Emergency Programming throughout the response and sector plans to ensure sensitivity to the needs of at-risk individuals and groups. Specific measures, based on needs assessments will be taken into consideration and prioritised within the programming and relief distribution, including menstrual hygiene management, safe access to sanitation, safe drinking water sources, psychosocial support and medical assistance for those who have experienced Gender Based Violence and Sexual Based Violence.

Community engagement and accountability (CEA)

CEA will be integrated throughout the operation, from assessment to planning, implementation and monitoring. The assessment will be designed in order to identify people's most preferred and trusted communication channels, which will inform the Red Cross complaint and feedback mechanism and ways to promote this mechanism. The assessment will also inform behaviour change communication activities related to identified diseases of risk. The communities will be engaged in beneficiary selection process as well as behaviour change initiatives. During the monitoring, questions will also be asked to gauge communities' satisfaction level with the process, information provided by the Red Cross and how engaged they feel. This information will help inform future operations and CEA activities.

Planning, monitoring, evaluation, and reporting (PMER)

A monitoring mechanism will be set up to ensure that progress over the course of the operation can be tracked, and adjustments made where necessary, based on feedback from those being assisted. A final report will be produced within three months of the end of the operation.

Administration and Finance

IFRC, through its finance unit, provides the necessary operational support for review, validation of budgets, bank transfers, and technical assistance to National Societies on procedures for justification of expenditures, including the review and validation of invoices. VNRC are accustomed to these financial procedures. The IFRC finance and administration team in Hanoi and support service coordinator of CCST Bangkok will provide the needful technical support in line of DREF guidelines.

C. DETAILED OPERATIONAL PLAN

Shelter and NFIs

Needs analysis: Houses were destroyed and damaged as well as household items were swept away or damaged by flood waters. VNRC will distribute household kits – which include 2 blankets, 1 mosquito net, 1 kitchen set, 1 plastic mug, 1 water bucket and 1 water container with lid – to 2,200 families. To address emergency shelter needs, the National Society provided shelter tool kits and two tarpaulins to 600 families in four provinces. Under this plan, VNRC will replenish the quantities distributed. Procurement will be done by IFRC AP RO Logistics Unit.

Population to be assisted: 2,200 households will be provided with household kits or cash equivalent to the value of a household kit and 600 households will be provided with shelter tool kits and tarpaulins.

Outcome 1: The immediate shelter and settlement needs of the target population are met													
Output 1.1: Essential household items are provided to the target population													
Activities planned	Week	1	2	3	4	5	6	7	8	9	10	11	12
Beneficiaries selection and verification		x	x										
Distribution of household kits			x	x									
Replenishment of household kits or cash equivalent to 2200 families		x	x	x	x	x	x	x	x	x	x		
Beneficiary satisfaction survey					x	x	x	x					
Output 1.2: Emergency shelter assistance is provided to the target population													
Activities planned	Week	1	2	3	4	5	6	7	8	9	10	11	12
Distribution of shelter tool kits and tarpaulins		x	x										
Replenishment of shelter tool kits		x	x	x	x	x	x	x	x	x	x		

Livelihoods and Basic Needs

Needs analysis: Based on the data collected to date, the main impact of the disaster is on shelter and livelihoods. Thousands of hectares of rice and other crops have also been damaged. Cash is an effective modality as markets are functioning and goods are available. Additionally, government authorities are also using cash as a modality.

People to be assisted: 2,550 households in the seven worst affected provinces of TT Hue, Dak Lak, Quang Nam, Quang Ngai, Binh Dinh, Phu Yen and Khanh Hoa will be provided a one-time cash grant to meet their basic needs.

To date, VNRC has distributed cash grant to 550 households in the 1 – 2 days after the disaster. Local chapters distributed cash in the following provinces: Khánh Hoà and Phú Yên and Bình Định based on the following criteria:

- Level 1: VND 3 million (CHF 138) for those who lost loved one and/or whose houses are destroyed/washed away, so that families can bury their loved ones, or use the funds to pay for transport costs, accommodation costs or replace lost household items according to their preference
- Level 2: VND 1 million (CHF 46) for those have injured people, so that they buy medicine or pay for treatment as they see fit

VNRCS is expected to reach an additional 2,000 households in the coming weeks. VNRC will target households categorized as poor or near-poor as per national standards to be assisted through this DREF allocation. The amount of money will be allocated at three different levels, based on the beneficiary selection criteria outline above:

- Level 1: VND 500,000 (CHF 23)
- Level 2: VND 1 million (CHF 46)
- Level 3: VND 1.5 million (CHF 69)

Outcome 2: The immediate household needs of the target population are met.													
Output 2.1: Multipurpose cash grant assistance is provided to 2,550 most affected households													
Activities planned	Week	1	2	3	4	5	6	7	8	9	10	11	12
Plan and develop instruction materials, beneficiary communication tools (such as poster, hotlines), and provided instruction to provinces		x	x	x									
Beneficiary meeting and selection training		x	x	x									
Beneficiaries selection and verification				x	x								
Cash distribution to 2,000 households					x	x							
Beneficiary satisfaction survey					x	x	x	x					
Replenishment of cash used by VNRC for cash grants released through its emergency fund for 550 households		x											

Health & Care

Needs analysis: Floods and storms have destroyed residential buildings, leading to displacement, overcrowding, increased exposure to animals and insects, and worsened living conditions. There has also been damage to infrastructure (such as sewage systems or electrical supply), the agricultural process, and health care facilities. This can indirectly lead to the transmission of infectious diseases, increased physiological stress, exacerbation of existing conditions, malnutrition, and lack of access to preventative and curative health care. The Ministry of Health staff are warning that disease outbreaks are expected to rise following flooding and rains, coinciding with peak season for diseases such as Dengue Fever, Malaria, Typhoid and Influenza. Activities focusing on Epidemic Control for Volunteers and/or Zika/Dengue/Chikungunya Toolkit will be conducted.

Population to be assisted: The DREF intervention will target disease prevention, such as dengue and other health issues related to floods in 8 communes of two provinces of Quang Nam and Quang Ngai where seriously affected by floods while these other provinces were mainly affected by strong wind from the typhoon.

Outcome 3: The immediate risks to the health of affected populations are reduced.													
Output 3.1: Target population is provided with community-based disease prevention, epidemic preparedness and health promotion measures													
Activities planned	Week	1	2	3	4	5	6	7	8	9	10	11	12
Identify/recruit volunteers for disease prevention activities			X	X									
Conduct ToT on ECV and/or ZDC Toolkit including a section on Gender & Diversity				X	X								
Print and distribute IEC materials on disease prevention			X	X	X								
Conduct mapping activities with community on mosquito breeding sites				X	X	X	X						
Conduct disease prevention activities in the community						X	X	X	X				
Conduct regular review of disease statistics and trends and ensure activities are targeting the 'disease risk' areas			X	X	X	X	X	X	X	X	X	X	

Water, sanitation and hygiene promotion

Needs analysis: There is a shortage of safe water days following the floods. To respond to the pressing WASH needs, VNRC released water purification tablets (aqua tabs) from its pre-positioned stocks for immediate distribution. In all, all prepositioned 640,000 tablets were sent to affected provinces for immediate distribution to people. Orientation on the use was undertaken alongside distributions.

Population to be assisted: Up to 4,750 households will receive water purification tablets (135 tablets per household) and orientation on its use.

Outcome 4: Reduction in risk of water borne diseases in target communities													
Output 4.1: Improved access to and use of safe water by the target population													
Activities planned	Week	1	2	3	4	5	6	7	8	9	10	11	12
Distribute water purification tablets and orientation on their use		X	X										
Procurement and replenishment of water purification tablets		X	X	X	X	X	X						

Quality programming

Needs analysis: VNRC is deploying PDRT to undertake assessments to determine the specific needs of affected people. These assessments informed the relief response.

Recognizing that affected people are not passive recipients of assistance but at the core of the operation, the operation needs to ensure adequate measures for community and accountability. VNRC will enact measures that will enable affected communities to access information on the nature and scope of services provided by under this operation, along with processes that will enable community participation and feedback. VNRC will ensure that its staff and volunteers are clearly identifiable by providing them with visibility materials, such as t-shirts, so that community members can approach them with queries, feedback and/or complaints.

There is a need to ensure that implementation is informed by continuous monitoring and where necessary adjustments made; as they are being made through this revised plan. It is also important to gauge the level of satisfaction among people reached, such as via post-assistance surveys. Monitoring by VNRC will be supported by the IFRC team in Việt Nam and Bangkok CCST. One RDRT member will also be deployed to support the operation.

Outcome 4: Continuous assessments, analysis and community feedback are used to inform the design and implementation of the operation													
Output 4.1: Additional assistance is considered where appropriate and incorporated into the plan													
Activities planned	Week	1	2	3	4	5	6	7	8	9	10	11	12
Deploy PDRT to carry out needs assessment in affected provinces		x											
Ensure adjustment to initial plan are informed by continuous analysis of needs and community feedback		x	x										
Put in place a complaint and feedback mechanism		x	x	x	x	x	x	x	x	x	x	x	x
Deploy one Regional Disaster Response Team member to support the operation				x	x	x	x						

D. Budget

DREF OPERATION

9/11/2017

MDRVN017

Vietnam: Typhoon Damrey

Budget Group	DREF Grant Budget CHF
Shelter - Relief	33,540
Clothing & Textiles	73,333
Water, Sanitation & Hygiene	6,400
Other Supplies & Services	711
Cash Disbursements	135,556
Total RELIEF ITEMS, CONSTRUCTION AND SUPPLIES	249,540
Storage, Warehousing	3,200
Distribution & Monitoring	9,867
Logistics Services	5,664
Total LOGISTICS, TRANSPORT AND STORAGE	18,731
Volunteers	5,689
Total PERSONNEL	5,689
Workshops & Training	23,111
Total WORKSHOP & TRAINING	23,111
Travel	29,820
Information & Public Relations	21,867
Communications	2,600
Financial Charges	267
Other General Expenses	933
Total GENERAL EXPENDITURES	55,487
Programme and Services Support Recovery	22,916
Total INDIRECT COSTS	22,916
TOTAL BUDGET	375,474

ASSUMPTIONS AND RISKS TABLE TEMPLATE

Assumptions and risks table

ASSUMPTIONS & RISKS	LIST IF SPECIFIC AFFECTED SECTORS OR STATE 'ALL'	Likelihood	Impact	CAN CONTROL; MITIGATE / INFLUENCE; OR ONLY FACTOR-IN
Risk of continuous rain affecting the access to remote communities and thus delaying the distributions	ALL	M	H	Difficult to mitigate as most of the operations timeline falls under the monsoon season. However careful planning by the provincial offices and use of local drivers with good knowledge of the roads could fasten some processes while ensuring optimum security for the teams

Reference documents



Click here for:

[Budget](#)

Contact information

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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 (NGOs) 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.

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**.