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Emergency appeal

Democratic People's Republic of Korea / North Hamgyong Province: Floods

 International Federation
of Red Cross and Red Crescent Societies

Appeal n° MDRKP008

28,000 people to be assisted

Appeal launched 20 September 2016

Glide n° [FL-2016-000097-PRK](#)

506,810 Swiss francs DREF allocated

Appeal ends 31 August 2017 (12 months)

15,199,723 Swiss francs current Appeal budget

This Emergency Appeal seeks a total of 15,199,723 Swiss francs to enable the **International Federation of Red Cross and Red Crescent Societies (IFRC)** to support the **Democratic People's Republic of Korea Red Cross Society (DPRK RCS)** to deliver assistance and support to some **28,000 people for 12 months**, with a focus on the following sectors: **Health; Water, sanitation and hygiene; Livelihoods, Nutrition, Food security; Shelter (including Household non-food items); Disaster risk reduction and National Society capacity building**. The planned response reflects the current situation and information available at this time of the evolving operation, and will be adjusted based on further developments and more detailed assessments. Details are available in the Emergency Plan of Action (EPoA) [<here>](#)

The disaster and the Red Cross Red Crescent response to date

29-31 August 2016: More than 300mm of rain reported in North Hamgyong Province, coupled with impact of Typhoon Lionrock, resulted in flooding of the Tuman River and its tributaries around the Chinese-DPRK border and other areas in the Province.

01 September: DPRK RCS mobilized staff and volunteers for rapid initial assessment, early warning and evacuation, search and rescue, first aid, psychosocial support, etc.

02 September: 2,500 non-food items (NFIs) released from DPRK RCS warehouses. Additional 2,500 NFIs and 2,000 NFIs released on 5 and 12 September respectively.

03 September: an [Information Bulletin](#) issued.

04 September: First Humanitarian Country Team (HCT) meeting took place. A joint assessment of the international organizations in DPRK conducted on 6-9 September.

13 September: 506,810 Swiss francs allocated from the IFRC's Disaster Relief Emergency Fund (DREF) to meet the humanitarian needs of 20,000 people.

14 September: 138 deaths reported, 400 missing persons, 68,094 displaced persons, and 600,000 people affected by the floods.

20 September: IFRC issues Emergency Appeal for 15,199,723 Swiss francs for 28,000 people for 12 months.



Members of a DPRK Red Cross disaster response team visit Maenyang Dong, near Hoeryong City, discussing with community members about the impact of the devastating floods which struck the area at the end of August 2016. Photo: IFRC.

The operational strategy

Needs assessment

A joint assessment by the international organizations in DPRK including IFRC and DPRK RCS was conducted on 6-9 September in the affected areas. The joint assessment was coordinated by the government and an assessment report was released on 16 September. DPRK RCS conducted an assessment in North Hamgyong which concluded on 13 September. The key needs identified are food, non-food items, emergency shelter, permanent shelter rehabilitation, clean water, access to latrines, medical and basic health care. There is also a critical need for winterization response with the country's temperature is expected to drop in the coming weeks.

Beneficiary selection

The relief distribution of DPRK RCS is coordinated by the local Red Cross branch and the government. The beneficiary selection focuses on the most vulnerable families affected by the flood. DPRK RCS will ensure the response is aligned with its gender commitments as well with the IFRC minimum standard commitments to gender and diversity in emergency programming. Specific considerations will be given to the elderly, people with a disability, pregnant and lactating women, women-headed households, and households with infants or young children. These groups are more vulnerable to challenges related to access to nutrient-rich food and safe water and are more susceptible to diseases/infections. Further considerations will be given to households that have lost all their livelihoods and are unable to recover without resorting to risky coping strategies.

Risk Assessment

Further rain is another threat which can lead to additional landslides and roadblocks in the affected area. It is necessary that all Red Cross teams in the field are aware of this risk and are well prepared in case they get stuck on the road. Furthermore, typhoon season in Asia Pacific has started and needs to be observed closely. As winter starts early in this region and is often combined with a high snow line and iced roads, access to the affected areas can become challenging. This could affect the distribution of relief items and the transportation of construction materials.

Overall objective


The Emergency Appeal operation will support the DPRK RCS to ensure that immediate humanitarian needs of up to 28,000 people in Hoeryong City, Musan County, Yonsa County, Onsong County, Kyonghung County and Kyongwon County in North Hamgyong Province affected by the floods are met in a timely, effective and efficient way.

Coordination and partnerships

Several coordination meetings took place between the DPRK RCS and the IFRC Country Office since the floods hit the country. Meetings between the Secretary General of DPRK RCS and the IFRC Head of Country Office were held to ascertain the situation and to discuss the next steps of floods response. Coordination meetings with ICRC took place on 3 and 6 September as they will support DPRK RCS in Health activities. In addition, technical meetings between the DPRK RCS disaster management (DM) department and the IFRC DM delegate were held daily to discuss operational details.

IFRC participates actively in the HCT and information about relief distributions and actions being planned are shared and coordinated amongst all HCT members.

Proposed sectors of intervention

 Health
Outcome 1: The immediate and medium-term risks to the health of affected populations are reduced
Output 1.1: Target population is provided with rapid medical management of injuries and diseases
Activities planned: <ul style="list-style-type: none"> • Procurement and distribution of First Aid (FA) kits for 200 volunteers • Training on FA and health in emergency (HiE) for trainers and volunteers • Printing and distribution of FA manuals and health message cards

- Mobilize trained volunteers to provide community-based first aid, disease prevention and health promotion

Output 1.2: Health institutions are supported to continue providing appropriate health services in winter time

Activities planned:

- Procurement and distribution of solar heating system to 18 health institutions
- Procurement and distribution of hospital kits/midwife kits to 18 health institutions

 **Water, sanitation and hygiene**

Outcome 2: The immediate reduction in risk of waterborne and water related diseases in affected population

Output 2.1: Target population is provided with hygiene items which meet Sphere standards

Activities planned:

- Distribution of hygiene kits and water purification tablets (WPT)
- Procurement and distribution of 5-months' supply of hygiene items to 7,000 families (body and laundry soap, tooth paste, sanitary pad, toilet paper)

Output 2.2: Safe water and latrine solutions which meets Sphere and WHO standards are provided to target population as damaged systems are restored

Activities planned:

- Provision of safe drinking water up to 10,000 people through mobile water treatment units
- Procurement and delivery of construction materials (cement and reinforcement steel bar, pipes and fittings) for rehabilitation of water supply systems
- Conduct water and sanitation technical workshop for 30 volunteers on the construction, operation, and maintenance of water and sanitation facilities in the target communities
- Procurement and installation of 5,000 temporary latrines
- Procurement and distribution of 5-months' supply of WPT to 7,000 families
- Installation of solar water heaters in the kindergartens, children's nurseries and public bath for provision of warm water for hand washing and bath
- Monitor and evaluate the process of rehabilitation of water supply systems by DPRK RCS

Output 2.3: Hygiene promotion activities which meet Sphere standards provided to target population

Activities planned:

- Conduct training on hygiene promotion for 200 volunteers
- Printing and distribution of 1,000 packages of Information Education communication (IEC) materials on hygiene promotion
- Provide hygiene promotion activities by trained volunteers
- Conduct surveys to determine the change in awareness and practices in communities reached




Livelihoods; Nutrition; Food security


Outcome 3: The immediate and medium-term food needs of the affected population are met


Output 3.1: Provision of food items to 7,000 affected families

Activities planned:

- Procurement and distribution of food items for 7,000 families
- Monitoring and logistics oversight

 Shelter (including Household non-food items)
Outcome 4: The immediate and medium-term household, shelter and settlement needs of the target population are met
Output 4.1: Provision of essential household items to 7,000 affected families
Activities planned: <ul style="list-style-type: none"> • Distribution of emergency shelter and household non-food items, including cooking items
Output 4.2: Provision of winterized items to 7,000 affected families.
Activities planned: <ul style="list-style-type: none"> • Procurement and distribution of winterized items (winter clothes, winter quilts) for 7,000 families • Monitoring and logistics oversight
Output 4.3: Medium-term and durable shelter solutions that meet agreed standards are provided to target families
Activities planned: <ul style="list-style-type: none"> • Technical support from IFRC shelter expert • Shelter activities
Output 4.4: Orientation/awareness on safer shelter provided to target communities
Activities planned: <ul style="list-style-type: none"> • Conduct Safe Shelter training • Printing and distribution of shelter awareness guidelines
Output 4.5: 7,000 families provided with shelter winterization materials
Activities planned: <ul style="list-style-type: none"> • Procurement and distribution of coal for cooking and heating • Monitoring and logistics oversight

 Disaster risk reduction
Outcome 5: Communities are more resilient towards disasters
Output 5.1: Volunteers from the community are trained as first responders
Activities planned: <ul style="list-style-type: none"> • Volunteers and community people are trained in community based disaster response (community based early warning and evacuation) • Procurement and distribution of early warning materials • Emergency relief skill training for provincial disaster response teams and volunteers • Install disaster mitigation structures in the affected communities

 National Society capacity building
Outcome 6: National Society level of preparedness for future disasters and capacity to deliver sustainable programming and services is strengthened
Output 6.1: Increased material and human resource capacity is available for the National Society to respond to future disasters, deliver programs and services.
Activities planned: <ul style="list-style-type: none"> • Replenishment of family tents, jerry cans, tarpaulins, shelter tool kits, blue quilts and cooking hygiene kits and WPTs • Provide essential equipment and vehicles for North Hamgyong flood operation • Recruit staff to support the North Hamgyong flood operation

Output 6.2: Increased skill sets available for the National Society to respond to future disasters and deliver programmes and services

Activities planned:

- Provide training to branch staff and community leaders on planning, monitoring, evaluation and reporting



Quality programming

Quality programming (areas common to all sectors)

Outcome 7: Continuous assessment and analysis is used to inform the design and implementation of the operation

Output 7.1: Management of the operation is informed by continuous assessments and a comprehensive monitoring and evaluation system

Activities planned:

- Monitoring field visits by joint teams of DPRK RCS headquarters and IFRC
- Conduct review workshops

Programme support services

Based on the demand for the technical and coordination support required to deliver in this operation, the following programme support functions will be put in place to ensure an effective and efficient technical coordination: **human resources, logistics and supply chain; information technology support (IT); communications; security; planning, monitoring, evaluation, and reporting (PMER); partnerships and resource development; and finance and administration.** More details are in the Emergency Plan of Action.

€ Budget

See attached [IFRC Secretariat budget \(Annex 1\)](#) for details.

Garry Conille
Under Secretary General
Programmes and Operations Division

Elhadj As Sy
Secretary General

Reference documents



Click here for:

- Emergency Plan of Action (EPoA)
- Emergency Appeal budget
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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.

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**.

EMERGENCY APPEAL

19/09/2016

MDRKP008 DPR Korea : Floods

Budget Group	Appeal Budget CHF
Shelter - Relief	3,269,000
Construction - Materials	99,000
Clothing & Textiles	7,714,000
Food	189,000
Water, Sanitation & Hygiene	900,800
Medical & First Aid	175,000
Teaching Materials	27,000
Utensils & Tools	171,500
Other Supplies & Services	546,000
Total RELIEF ITEMS, CONSTRUCTION AND SUPPLIES	13,091,300
Vehicles	131,000
Total LAND, VEHICLES AND EQUIPMENT	131,000
Distribution & Monitoring	210,000
Transport & Vehicle Costs	30,000
Logistics Services	54,640
Total LOGISTICS, TRANSPORT AND STORAGE	294,640
International Staff	148,000
National Staff	10,500
National Society Staff	197,400
Volunteers	52,000
Total PERSONNEL	407,900
Workshops & Training	70,000
Total WORKSHOP & TRAINING	70,000
Travel	101,400
Information & Public Relations	130,000
Office Costs	25,800
Communications	20,000
Total GENERAL EXPENDITURES	277,200
Programme and Services Support Recovery	927,683
Total INDIRECT COSTS	927,683
TOTAL BUDGET	15,199,723