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## Emergency appeal revision Sudan: Flash Flood

 International Federation  
of Red Cross and Red Crescent Societies

Revised Appeal n°  
MDRSD023

64,500 people (12,900 households) to  
be assisted

Appeal launched 02 September 2016

Glide n° FL-2016-000072-  
SDN

271,700 Swiss francs DREF allocated

Revised n° 1 issued 28 November  
2016

1,840,403 Swiss francs current Appeal  
budget

Appeal ends February 2017 (six  
months)

617,157 Swiss francs funding gap

This revised Emergency Appeal seeks a total of **1,840,403 Swiss francs** (reduced from 3,258,282 Swiss francs) to enable the **International Federation of Red Cross and Red Crescent Societies (IFRC)** to support the **Sudan Red Crescent Society (SRCS)** to deliver assistance and support to some **64,500 people for six months**, with a focus on **health; water, sanitation and hygiene (WASH), shelter and National Society capacity building**. Major changes include reduction of procurement of non-food items (NFIs) and change of activities particularly in health, WASH and National Society capacity building based on current demand of beneficiaries and National Society's capacity to respond this disaster effectively. The planned response reflects the current situation and information available in 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)

### The disaster and the Red Cross Red Crescent response to date

**June 2016:** Rainy season prompts flash floods affecting over 96,960 people across 13 states. SRCS participates in damage and needs assessment, conducts distributions of relief items to 1,600 affected households.

**June-August 2016:** Water levels in the Nile River increases beyond the forecast, surpassing the water level recorded during the 1998 flooding. SRCS continues its assistance to the increasing number of affected households across the 13 states.

**19 August 2016:** 271,700 Swiss francs allocated from the DREF as a start-up loan to the Emergency Appeal.

**End of August 2016:** Water levels remain higher than safety levels in several states.

**02 September 2016:** IFRC issues an Emergency Appeal for 3,258,282 Swiss francs.

**25 November 2016:** IFRC issues revised Emergency Appeal for 1,840,403 Swiss francs to support 64,500 people



SRCS Volunteers building dykes. Photo SRCS

## The operational strategy

### Needs assessment

The flooding first started in mid-June of 2016, with the situation steadily worsening. The SRCS activated 715 members of its response teams in the form of Emergency Action Teams (EAT), National Disaster Response Teams (NDRT), Dead Body Management (DBM) and Branch Disaster Response Teams (BDRT) to conduct damage and needs assessments. According to SRCS assessments, a total of 96,960 people have been affected by floods in 13 states with five states being reported as the worst affected. The floods have destroyed houses, latrines and infrastructure including schools, health centres, roads and bridges. Thirty-two deaths and 40 injuries have been recorded according to the Government.

Several humanitarian agencies have responded to meet the needs of the affected population. SRCS distributed NFIs in the form of tarpaulins, mosquito nets, and blankets for 1,600 households. The immediate response by SRCS was made possible by already existing pre-positioned stocks, supported by ICRC and UNHCR.

The main needs of the targeted beneficiaries include:

- Health and hygiene promotion
- Safe water and sanitation
- Vector control activities
- Emergency shelter
- NFIs (While jerry cans, kitchen sets, mosquito nets, tarpaulins, blankets etc. were distributed initially, continued distribution of mosquito nets is needed due to stagnant water after flooding)

### Beneficiary selection

SRCS through this emergency appeal targets 12,900 households in the five worst-affected states of Kassala, Sennar, Gezira, West Kordofan and White Nile. The National Society has received in-kind bilateral contribution of NFIs and therefore the budget has been reduced to reflect the current needs. However, the National Society is committed to supporting all 12,900 households through other sectors of intervention in this revised operation.

The rationale used for selecting and prioritizing the five states is based on the extent of damages and impact of the disaster as well as the response capacity of the National Society, see the table below:

**Table 1: Damage caused by floods in selected states**

Affected States	Human damages		Houses Damaged		Institutions Damaged	Latrines Damaged	Death of Animals	No of households affected	No of people affected
	Injured	Death	Completely	Partially					
Kassala	1	6	4,052	2,169	4	12	1,200	6,221	31,105
Sennar	3	0	1,852	2,275	2	89	0	4,127	20,635
Gezira	0	6	669	523	22	163	0	1,192	5,960
West Kordofan	0	2	790	1,200	8	0	0	1,990	9,950
White Nile	0	0	295	955	0	83	6	1,250	6,250
<b>Total</b>	<b>4</b>	<b>14</b>	<b>7,658</b>	<b>7,122</b>	<b>36</b>	<b>347</b>	<b>1,200</b>	<b>14,780</b>	<b>73,900<sup>1</sup></b>

(Source: SRCS)

The operation considered and gave due attention to the most vulnerable individuals, including child headed households, the chronically ill, elderly, pregnant and lactating women, and persons living with disabilities. SRCS emphasized on programmes activities implementation based on its humanitarian assistance implementation code of conduct in addressing the intervention's cultural relevance, appropriateness for women and men of all ages, including the marginalized groups. Furthermore, the National Society is ensuring the selection and prioritisation criteria for participation in all programme activities are informed by gender and diversity analysis in order to reach the most marginalized.

### Summary of response to date

<sup>1</sup> Out of the affected 73,900 people SRCS targets 64,500 people (12,900 households) based on its capacity

SRCS branches mobilized volunteers and emergency response teams and emergency affiliates to assist the flood affected households and to discharged water from their homes, conducted search and rescue and first aid service, as well as the initial rapid assessments. A total of 1,179 volunteers have been mobilised and SRCS activated its Emergency Operation Centres at the headquarter and branch level.

From the SRCS central stocks, the National Society has provided emergency shelter (tarpaulins) and NFIs, including blankets, sacks, kitchen sets, mosquito nets, soap and jerry cans, to 8,000 people (1,600 households) in four states (Sennar, Gezira, West Kordofan and Kassala). In addition, SRCS also distributed relief items with support from ICRC and UNHCR. SRCS Kassala and Sennar branches received additional NFIs for 500 households each donated by UNHCR.

**Table 2: Summary of items distributed by SRCS**

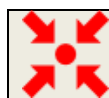
Affected States	Non-food items distributed								
	Tarpaulins	Mosquito Nets	Soaps	Blankets	Sleeping mats	Kitchen Sets	Jerry Cans	Empty Sacks	HH assisted
Sennar	500	1,000	2,500	1,000	1,000	500	500	500	500
Kassala	500	1,000	2,500	1,000	1,000	0	500	-	500
Gezira	300	600	0	600	300	300	0		300
West Kordofan	300	600	0	600	300	300	0		300
<b>Total</b>	<b>1,600</b>	<b>3,200</b>	<b>5,000</b>	<b>3,200</b>	<b>2,600</b>	<b>1,100</b>	<b>1,000</b>	<b>500</b>	<b>1,600</b>

(Source: SRCS)

**Overall objective:** The overall objective of this operation is to deliver assistance to some 64,500 people in five states to meet their needs in health, water, sanitation, hygiene promotion, shelter and NFIs.

Through this operation, the SRCS is implementing the following activities:

- Health education through household visits and community cleaning campaigns to ensure prevention of waterborne diseases
- Hygiene promotion activities to improve and promote health seeking behaviour, while conducting vector control activities to prevent diseases outbreaks, such as malaria and diarrhoea
- Carry out health education and environmental sanitation campaigns
- Procurement of NFIs for 1600 households to replenish SRCS emergency stocks
- National society capacity building interventions to strengthen SRCS organizational capacities in preparedness and respond to the current and future disasters



### Coordination and partnerships



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

The IFRC Country Office in Sudan provides coordination and facilitation with movement partners with an interest in supporting the humanitarian efforts of the SRCS through bilateral and multilateral meetings. The IFRC Country Office and SRCS will continue to attend regular United Nations (UN) led coordination meetings as appropriate and applicable. This includes participation in the Humanitarian Coordination Country Team (HCT), security, health and logistics sector meetings. In addition, the IFRC holds bilateral discussions with foreign missions and other non-movement related key partners, including specialized UN agencies as part of information sharing, coordination mechanisms and forming partnership for support.

In operational aspects, the IFRC has been supporting the SRCS Directorate of Programmes and Disaster Management Department with coordination, information consolidation, reporting, resource mobilization and other technical support. IFRC will continue to provide technical inputs in planning and implementation, and undertake monitoring and evaluation of the operation. IFRC, through the flood Emergency Appeal, will support SRCS in their immediate emergency response to the needs of the flood-affected people.

The Partner National Societies (PNSs) working with presence in Sudan include the Danish, German, Netherland, Saudi Arabia, Spanish, Swedish, Swiss and Qatar Red Cross and Red Crescent Societies. The PNSs have been regularly updated on the SRCS floods response activities through the Emergency Operation Meetings at the SRCS headquarters Central Emergency Room



### Overview of non-Red Cross Red Crescent actors in country

The National and State level authorities have been coordinating the overall response to the floods. The Humanitarian Aid Commission and the National Civil Defence Council have been supporting the authorities through the provision of food and NFI supplies in the most-affected areas. The Government of Sudan also activated the Flood Task Force (FTF) at the start of the rainy season, which monitored the evolving situation across the country in collaboration with respective agencies such as the Sudan Meteorological Authority and the Ministry of Water Resources to provide the key stakeholders with forecasts and vulnerabilities of the areas.

Humanitarian actors have continued providing assistance to affected areas. These include UNHCR which has distributed NFIs to 1,000 households and WFP which has supported 755 households with food. The coordination is taking place through the FTF led by UNOCHA and respective sector clusters (Health, WASH, emergency shelter (ES)/NFI, and others).

The Government of Sudan has also responded directly to the flood affected communities in Kassala state (Hameshkoreib), West Kordofan, Blue Nile and South Kordofan mainly with food items distribution.

## Proposed sectors of intervention

	<b>Health</b>
<b>Outcome 1: The immediate risks to the health of affected populations in Gezira, West Kordofan, White Nile Kassala and Sennar states are reduced</b>	
<b>Output 1.1: Community based disease prevention and health promotion measures provided to 12,900 households</b>	
Activities planned:	
<ul style="list-style-type: none"> <li>• Mobilize of SRCS volunteers for health education campaigns</li> <li>• Conduct health education and awareness raising sessions Identification and referral of patients to local health facilities</li> <li>• Conduct five trainings for community committees to respond to emergency (one in each States)</li> <li>• Conduct five trainings for community health sub-committees in the management of basic emergency health risks</li> <li>• Conduct continuous health awareness in communities in affected locations</li> <li>• Assess functionality of the health facilities and referral of illness to local health facilities</li> <li>• Procure and distribute 500 sets of Personal Protective Equipment (PPE) for volunteers</li> <li>• Conduct 50 health education campaigns in targeted localities</li> <li>• Production and distribution of Information Education Communication (IEC) materials</li> <li>• Training of 100 volunteers (first aid, epidemic control for volunteers (ECV), social mobilization)</li> <li>• Procurement and distribution of 500 first aid kits for the five targeted states</li> </ul>	
	<b>Water, Sanitation and Hygiene</b>
<b>Outcome 2: Immediate reduction in risk of waterborne and water related diseases in targeted communities of Gezira, West Kordofan, White Nile, Kassala and Sennar states</b>	
<b>Output 2.1: Daily access to safe water which meets SPHERE and WHO standards is provided to 12,900 households in the flood affected area</b>	
Activities planned:	
<ul style="list-style-type: none"> <li>• Production and distribution 10,000 of WASH education related IEC materials</li> <li>• Procurement of 500 bottle of Deltamathrine for vector control</li> <li>• Conduct community clean up campaigns</li> </ul>	

- Refresher Household Water Treatment (HHWT) training
- Disinfection of open wells in 16 Water Sources
- Procurement and distribution of 540,000 Aqua Tabs (67 mg) for targeted communities for 3 months
- Mobilize 150 WASH trained volunteers
- Conduct 400 WASH awareness sessions in targeted 15 Communities
- Production and distribution of 5000 IEC materials on water storage and safety
- Conduct 110 hygiene education campaigns in targeted communities
- Procurement of 40 Delta Sprayers (10 litres), 252 sets of cleaning tools and 252 sets of digging tools
- Conduct spraying campaigns in targeted communities
- Conduct monitoring visits to all five states and targeted locations
- Installation of new water system



## Shelter (including non-food items)

**Outcome 3: Essential non-food items (NFIs) are provided to target population in Gezira, West Kordofan, White Nile, Kassala and Sennar states**

**Output 3.1: 12,900 households in five target states receive essential NFIs**

Activities planned:

- Mobilize 1,000 SRCS volunteers to carry out relief operations
- Registration and verification of the targeted beneficiaries
- Procurement and distribution NFIs (tarpaulins, mosquito nets, blankets, sleeping mats, kitchen sets)
- Replenishment of NFIs for 1,600 households already distributed to affected population
- Monitoring and evaluation of relief activities and provide reports on relief distribution



## National Society capacity building

**Outcome4: Strengthened organizational preparedness and capacities of the branches to respond to future disasters and to the needs of the affected populations**

**Output 4.1: SRCS branches and Head Quarters are equipped and better prepared to respond to current and future disasters**

Activities planned:

- Procurement and distribution of four land cruiser vehicles to branches and HQ
- SRCS HQ warehouse maintenance
- SRCS trucks major maintenance (7 trucks)
- Trainings of Logistic staffs
- Training of five branch staff on humanitarian diplomacy in emergency
- Documentation of lesson learned

In addition to the sectors above, the operation will be underpinned by a commitment to **quality programming** that involves:

- Continuous and detailed assessments and analysis to inform the design and ongoing implementation of the programme.
- Ongoing process of adjustment based on these assessments.
- The establishment of mechanisms to facilitate two-way communication with, and ensure transparency and accountability to, disaster-affected people.
- Management and delivery of the programme will be informed by appropriate monitoring and evaluation.

The detailed plan of action under quality programming is as follows:


### Quality programming (areas common to all sectors)

**Outcome 5: Well supported relief operations, ensuring quality delivery of a range of relief items and services in line with the operational priorities**

**Output 5.1: Coordinated planning, monitoring, evaluation and reporting of the emergency operation**

Activities planned:

- Monitoring visits by SRCS headquarters members
- Monitoring and evaluation visits of SRCS branches during implementation
- Joint monitoring of the operation by SRCS and IFRC.
- Final Review of operation.

 **Budget**

The appeal budget is 1,840,403 Swiss francs. See attached budget for details.

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Under Secretary General  
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Secretary General

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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**.

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# EMERGENCY APPEAL OPERATION

MDRSD023 Sudan : Floods

Budget Group	Multilateral Response	Inter-Agency Shelter Coord.	Bilateral Response	Appeal Budget CHF
Shelter - Relief	89,600			89,600
Clothing & Textiles	164,480			164,480
Water, Sanitation & Hygiene	564,178			564,178
Medical & First Aid	37,500			37,500
Utensils & Tools	145,600			145,600
<b>Total RELIEF ITEMS, CONSTRUCTION AND SUPPLIES</b>	<b>1,001,358</b>	<b>0</b>	<b>0</b>	<b>1,001,358</b>
Vehicles Purchase	160,000			160,000
<b>Total LAND, VEHICLES AND EQUIPMENT</b>	<b>160,000</b>	<b>0</b>	<b>0</b>	<b>160,000</b>
Storage, Warehousing	26,350			26,350
Transport & Vehicle Costs	113,160			113,160
<b>Total LOGISTICS, TRANSPORT AND STORAGE</b>	<b>139,510</b>	<b>0</b>	<b>0</b>	<b>139,510</b>
International Staff	84,000			84,000
National Society Staff	94,000			94,000
Volunteers	50,750			50,750
<b>Total PERSONNEL</b>	<b>228,750</b>	<b>0</b>	<b>0</b>	<b>228,750</b>
Workshops & Training	49,200			49,200
<b>Total WORKSHOP &amp; TRAINING</b>	<b>49,200</b>	<b>0</b>	<b>0</b>	<b>49,200</b>
Travel	19,000			19,000
Information & Public Relations	73,500			73,500
Office Costs	8,000			8,000
Communications	15,200			15,200
Financial Charges	2,240			2,240
Shared Support Services	31,320			31,320
<b>Total GENERAL EXPENDITURES</b>	<b>149,260</b>	<b>0</b>	<b>0</b>	<b>149,260</b>
Programme and Supplementary Services Recovery	112,325			112,325
<b>Total INDIRECT COSTS</b>	<b>112,325</b>	<b>0</b>	<b>0</b>	<b>112,325</b>
<b>TOTAL BUDGET</b>	<b>1,840,403</b>	<b>0</b>	<b>0</b>	<b>1,840,403</b>
<b>Available Resources</b>				
Multilateral Contributions	1,223,246			1,223,246
<b>TOTAL AVAILABLE RESOURCES</b>	<b>1,223,246</b>	<b>0</b>	<b>0</b>	<b>1,223,246</b>
<b>NET EMERGENCY APPEAL NEEDS</b>	<b>617,157</b>	<b>0</b>	<b>0</b>	<b>617,157</b>