

DREF final report

Mali: Floods

DREF operation n° MDRML007 GLIDE n° [FL-2011-000129-MLI](#) 30 April 2012

The International Federation of Red Cross and Red Crescent (IFRC) Disaster Relief Emergency Fund (DREF) is a source of un-earmarked money created by the Federation in 1985 to ensure that immediate financial support is available for Red Cross Red Crescent response to emergencies. The DREF is a vital part of the International Federation's disaster response system and increases the ability of National Societies to respond to disasters.

Summary: CHF 264,684 was allocated from the IFRC's Disaster Relief Emergency Fund (DREF) on 8 September 2011 to support the Mali Red Cross in delivering assistance to some 7,500 beneficiaries (1,500 households).

In August 2011, floods affected Tombouctou, Mopti, Koro, Sikasso, Kidal, Kayes and Koulikoro in Mali, impacting up to 15,415 people. Material damage was also significant and included loss of livestock as well as destruction of houses, household belongings and market gardens.

Mali Red Cross, with support from IFRC, quickly responded to the disaster, supporting a final total of 1,470 households with non-food relief distributions to address water, sanitation and hygiene as well as emergency shelter needs, coupled with sensitization activities and information on the correct use of materials distributed.



Mali Red Cross staff and volunteers preparing relief items including tarpaulins, to address emergency shelter needs, for distribution. Photo: IFRC/MRC

This operation was expected to be implemented over three months, and completed by the end of November 2011. However, some activities were delayed due to security issues. As a result, the operation was extended for an additional month from 30 November 2011 to 31 December 2011.

Total amount of funds spent in this operation was CHF 262,272. A small balance of CHF 2,412 has been returned to DREF.

Partners who supported the replenishment of this DREF allocation include the Canadian Red Cross/ Canadian government and the European Commission's Office for Humanitarian Aid and Civil Protection (DG ECHO).

The major donors and partners of DREF include the Australian, American and Belgian governments, the Austrian Red Cross, the Canadian Red Cross and government, Danish Red Cross and government, DG ECHO, the Irish and the Italian governments, Japanese Red Cross Society, the Luxembourg government, Monaco Red Cross and government, Netherlands Red Cross and government, Norwegian Red Cross and government, the Spanish Government, the Swedish Red Cross and government, the United Kingdom Department for International Development (DFID), the Medtronic and Z Zurich Foundations, and other corporate and private donors.

Details of all contributions to the DREF for 2011 can be found on:

http://www.ifrc.org/docs/appeals/Active/MAA00010_2011.pdf

IFRC, on behalf of Mali Red Cross, would like to extend its thanks to all for their generous contributions.

<click [here](#) for the final financial report, or [here](#) to view contact details>

The situation

In August 2011, Mali faced heavy rainfall that resulted in flooding in some locations and overflows of ponds in others. IFRC released DREF funds to support the National Society to support the most vulnerable through provision of tarpaulins, blankets, sleeping mats and kitchen sets, preventing spread of disease through distribution of bed nets, hygiene supplies and disinfection of flooded latrines and wells, and building awareness on good health and hygiene practices. Mali Red Cross, with support from IFRC, as well as other partners focused its actions on assisting the 7,500 most vulnerable persons. These include children under five years of age, elderly people, women headed households, disabled people, pregnant women and homeless people.

Red Cross and Red Crescent action

The Red Cross focused its intervention on non-food items to assist 1,500 households (7,500 beneficiaries); the local Red Cross volunteers were mobilized to provide assistance to the affected population. The total number of households reached was slightly reduced from the original target of 1,500 to 1,470 as a result of needs-based assessments at time of distributions.

Achievements against outcomes

Relief distributions (food and basic non-food items)

Outcome: To contribute to the reduction of the vulnerability of 1,500 households with the provision of relief materials.

Outputs (expected results)

Relief items are procured and distributed to 1,500 households.

Activities planned:

- Procure and distribute 3,000 blankets, 3,000 sleeping mats, 1,500 kitchen sets;
- Transport and warehousing of all procured materials to the nearest point of distribution;
- Conduct integrated refreshment training for 120 volunteers on relief distribution, health;
- Care, water, sanitation and assessment.

Impact:

Mali Red Cross met the immediate needs of 1,470 families through the provision of essential food and non-food items. The distribution of the kitchen sets has been particularly relevant, enabling some households to leave their hosting families and to prepare their own food. This also had a positive impact on hosting families as the food crisis prevails in Mali, particularly in the regions of Sikasso, Kayes, Tombouctou. The following table details the amount of items distributed in the affected regions:

| Regions, areas and Number of beneficiaries | | | Quantities and types of NFI distributed | | | | | | | | | |
|--|--------|----------|---|---------------|---------|--------------|------------|--------------------|-----------|--------------|---------------|----------------------|
| Regions | Areas | Families | Blankets | Mosquito Nets | Buckets | Bars of Soap | Tarpaulins | Shelter tools kits | Detergent | Kitchen sets | Sleeping mats | bottles of bleaching |
| Kayes | Diboli | 240 | 480 | 480 | 240 | 840 | 480 | 240 | 720 | 240 | 480 | 720 |
| Koulikoro | Narena | 50 | 100 | 100 | 50 | 175 | 100 | 50 | 150 | 50 | 100 | 150 |
| Mopti | Sana | 180 | 360 | 360 | 180 | 630 | 360 | 180 | 540 | 180 | 360 | 540 |

| | | | | | | | | | | | | |
|-------------------|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Sikasso | <i>Foh</i> | 50 | 100 | 100 | 50 | 175 | 100 | 50 | 0 | 50 | 100 | 0 |
| Tombouctou | <i>Goundam</i> | 150 | 300 | 300 | 150 | 525 | 300 | 150 | 450 | 150 | 300 | 450 |
| | <i>Gossi</i> | 800 | 1,600 | 1,600 | 800 | 2,800 | 1,600 | 800 | 2,400 | 800 | 1,600 | 2,400 |
| Total | | 1,470 | 2,940 | 2,940 | 1,470 | 5,145 | 2,940 | 1,470 | 4,260 | 1,470 | 2,940 | 4,260 |

Emergency health

Outcome: To contribute to the prevention of communicable diseases outbreaks among the 1,500 relocated families in the affected regions.

Outputs (expected results)

The risks of communicable diseases outbreaks are reduced for the most affected communities and the health status of the community is maintained.

Activities planned:

- Utilize trained volunteers on health preventive measures on communicable diseases;
- Provide information, education and communication materials for health, water and sanitation and risk reduction sensitization activities;
- Procure and distribute 3,000 mosquito nets for 1,500 families;
- Conduct hang-up and keep-up activities on mosquito nets utilization after distribution;
- Carry out health sensitization activities in flooded communities.

Impact:

The National Society carried out sensitizing sessions on the risks of using non-potable water with the importance of using bleaching and disinfectant. The sessions were conducted by volunteers in pairs in Foh, Sana, Goundam, Gossi, Narena, Diboli villages. Although the waters soon receded, mosquitoes had multiplied in the affected areas, increasing concerns on the possible spread of Malaria. In response to this, Mali Red Cross distributed a total of 2,940 insecticide-treated mosquito nets (ITMN) to 1,470 affected families in same villages where sensitization activities were carried out. The distribution of mosquito nets was complemented by demonstrations on its utilization, with pregnant women and families with children under five years old particularly targeted during these actions. Fortunately, at the end of the operation, no cases of Malaria were recorded.

Water, sanitation, and hygiene promotion

Outcome: To contribute to the improvement of access to clean water, hygiene and sanitation facilities for 1,500 affected families.

Outputs

Some 1,500 flood affected families in the flooding regions have access to clean water, hygiene and sanitation facilities.

Activities planned:

- Procure and distribute 5,250 bars of soap and 1,500 buckets;
- Procure 4,500 detergents and 4,500 bottles of bleach and disinfect flooded latrines and wells;
- Conduct hygiene promotion for the affected families.

Impact:

A total of 5,145 bars of soap were distributed to 1,470 families in Foh, Sana, Goundam, Gossi, Narena, Diboli. A total of 4,260 bottles of detergents bleach were also distributed in Sana, Goundam, Gossi, Narena and Diboli. In addition the Red Cross volunteers conducted 14 sensitizing sessions in the affected locations. The sensitizing topics were related to the importance of using bleaching and disinfectant. An estimated total of 150 people attended each session, reaching over 2,100 people. The volunteers made a follow-up visit to monitor that the use of bleaching, detergents, disinfectants as well as hygiene practises were followed.

Emergency shelter

Outcome: To contribute in improving the vulnerability of 1,500 relocated families through provision of materials.

Outputs (expected results)

Shelter materials are procured and distributed to 1,500 flood affected families.

Activities planned:

- Procure and distribute 3,000 tarpaulins and 1,500 shelter tool kits;
- Build capacities of volunteers on improved shelter constructions;
- Sensitize beneficiaries with flood resistant buildings as guide for affected families.

Impact:

The emergency shelter activities are related to the distribution of 2,940 tarpaulins and 1,470 shelter tool kits to 50 households in the village of Foh (Sikasso), 240 households in Kayes (Diboli), 180 households in Mopti (Sana village), 50 households in Koulikoro (Narena), 800 in Goundam and 150 in Gossi, both villages located in Tombouctou. The distribution of shelter materials was relevant and useful as it enabled the affected households to build and move into temporary shelters while reducing the burden on their host families as well. However a more durable shelter solution should be planned and recommended as some houses, rebuilt with *banco* (mud bricks), would not stand against heavy rains.

Capacity building

The capacities of Mali Red Cross volunteers were enhanced through an integrated refresher training, where 110 volunteers from Sikasso (20), Mopti (20), Tombouctou (25), Koulikoro (25) and Kayes (20) were equipped with knowledge and skills in first aid, health, water and sanitation and emergency shelter. This training facilitated the good implementation of relief activities, with the methodology employed to distribute relief items successfully. The methods utilized were well received, increasing the credibility of the Red Cross in the affected communities.

Contact information

For further information specifically related to this operation please contact:

- **IFRC Sahel Regional Representation:** Momodou Lamin Fye, Regional Representative, Dakar phone:(Office) +221.33.869.36.41; (Mobile) +221.77.332.56.72; email: momodoulamin.fye@ifrc.org;
- **IFRC Zone:** Daniel Bolanos Gonzalez, Disaster Management Coordinator, Email: daniel.bolanos@ifrc.org; Tel: +254.20.28.35.52.13, Fax +254.20.271.27.77; Mobile +254.73.10.67.489
- **In Geneva:** Christine South, Operations Support, Phone: +41.22.730.4529, email: christine.south@ifrc.org
- **Regional Logistics Unit (RLU):** Kai Kettunen, Regional Logistics Delegate Dubai, phone +971.4.883.38.87 Mobile +971.50.458.48.72, Fax +971.4.883.22.12, email: kai.kettunen@ifrc.org

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

- **In IFRC Zone:** Robert Ondrusek; Planning, Monitoring, Evaluation and Reporting Delegate, Johannesburg; email: robert.ondrusek@ifrc.org; Phone: Tel: +27.11.303.97.44; Fax: +27.11.884.38.09; +27.11.884.02.30

DREF history:

- This DREF was initially allocated on 8 September 2011 for CHF 264,684 for 3 months to assist 1,500 households (up to 7,500 beneficiaries).
- One DREF operation update was issued, to extend the operation timeframe for one a month, from 30 November 2011 to 31 December 2011, due to security issues.



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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 Disaster Response \(Sphere\)](#) in delivering assistance to the most vulnerable.

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

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Saving lives, changing minds.



The IFRC's work is guided by [Strategy 2020](#) which puts forward three strategic aims:

1. Save lives, protect livelihoods, and strengthen recovery from disaster and crises.
 2. Enable healthy and safe living.
 3. Promote social inclusion and a culture of non-violence and peace.
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MDRML007 - Mali Floods

Appeal Launch Date: 29 aug 11

Appeal Timeframe: 29 aug 11 to 30 nov 11

Final Report

| Selected Parameters | |
|---------------------|----------------|
| Reporting Timeframe | 2011/8-2012/3 |
| Budget Timeframe | 2011/8-2011/11 |
| Appeal | MDRML007 |
| Budget | APPROVED |

All figures are in Swiss Francs (CHF)

I. Consolidated Funding

| | Disaster Management | Health and Social Services | National Society Development | Principles and Values | Coordination | TOTAL |
|--------------------------------------|---------------------|----------------------------|------------------------------|-----------------------|--------------|----------------|
| A. Budget | 264,684 | | | | | 264,684 |
| B. Opening Balance | 0 | | | | | 0 |
| Income | | | | | | |
| Other Income | | | | | | |
| <i>DREF Allocations</i> | 264,684 | | | | | 264,684 |
| C4. Other Income | 264,684 | | | | | 264,684 |
| C. Total Income = SUM(C1..C4) | 264,684 | | | | | 264,684 |
| D. Total Funding = B + C | 264,684 | | | | | 264,684 |
| Appeal Coverage | 100% | | | | | 100% |

II. Movement of Funds

| | Disaster Management | Health and Social Services | National Society Development | Principles and Values | Coordination | TOTAL |
|---|---------------------|----------------------------|------------------------------|-----------------------|--------------|-----------------|
| B. Opening Balance | 0 | | | | | 0 |
| C. Income | 264,684 | | | | | 264,684 |
| E. Expenditure | -262,272 | | | | | -262,272 |
| F. Closing Balance = (B + C + E) | 2,412 | | | | | 2,412 |

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III. Consolidated Expenditure vs. Budget

| Account Groups | Budget | Expenditure | | | | | TOTAL | Variance |
|---|----------------|---------------------|----------------------------|------------------------------|-----------------------|----------------|----------------|----------|
| | | Disaster Management | Health and Social Services | National Society Development | Principles and Values | Coordination | | |
| A | | | | | | | B | A - B |
| BUDGET (C) | | 264,684 | | | | | 264,684 | |
| Relief items, Construction, Supplies | | | | | | | | |
| Shelter - Relief | 76,500 | 77,973 | | | | 77,973 | -1,473 | |
| Clothing & Textiles | 45,000 | 42,158 | | | | 42,158 | 2,842 | |
| Water, Sanitation & Hygiene | | 5,885 | | | | 5,885 | -5,885 | |
| Utensils & Tools | 37,830 | 36,029 | | | | 36,029 | 1,801 | |
| Other Supplies & Services | 15,720 | | | | | | 15,720 | |
| Total Relief items, Construction, Su | 175,050 | 162,045 | | | | 162,045 | 13,005 | |
| Logistics, Transport & Storage | | | | | | | | |
| Storage | | 2,043 | | | | 2,043 | -2,043 | |
| Distribution & Monitoring | 3,000 | 16,461 | | | | 16,461 | -13,461 | |
| Transport & Vehicles Costs | 25,110 | 12,509 | | | | 12,509 | 12,601 | |
| Logistics Services | | 6,317 | | | | 6,317 | -6,317 | |
| Total Logistics, Transport & Storage | 28,110 | 37,329 | | | | 37,329 | -9,219 | |
| Personnel | | | | | | | | |
| International Staff | 21,000 | 9,016 | | | | 9,016 | 11,984 | |
| National Staff | | 338 | | | | 338 | -338 | |
| National Society Staff | 7,530 | 6,926 | | | | 6,926 | 604 | |
| Volunteers | 900 | | | | | | 900 | |
| Total Personnel | 29,430 | 16,281 | | | | 16,281 | 13,149 | |
| Consultants & Professional Fees | | | | | | | | |
| Consultants | | 2,995 | | | | 2,995 | -2,995 | |
| Total Consultants & Professional Fe | | 2,995 | | | | 2,995 | -2,995 | |
| Workshops & Training | | | | | | | | |
| Workshops & Training | 1,440 | 42 | | | | 42 | 1,398 | |
| Total Workshops & Training | 1,440 | 42 | | | | 42 | 1,398 | |
| General Expenditure | | | | | | | | |
| Travel | 1,500 | 3,745 | | | | 3,745 | -2,245 | |
| Information & Public Relations | | 282 | | | | 282 | -282 | |
| Office Costs | 4,000 | 14,364 | | | | 14,364 | -10,364 | |
| Communications | 1,000 | 291 | | | | 291 | 709 | |
| Financial Charges | 4,000 | 786 | | | | 786 | 3,214 | |
| Other General Expenses | 4,000 | 6,681 | | | | 6,681 | -2,681 | |
| Total General Expenditure | 14,500 | 26,149 | | | | 26,149 | -11,649 | |
| Contributions & Transfers | | | | | | | | |
| Cash Transfers National Societies | | 1,423 | | | | 1,423 | -1,423 | |
| Total Contributions & Transfers | | 1,423 | | | | 1,423 | -1,423 | |
| Indirect Costs | | | | | | | | |
| Programme & Services Support Recov | 16,154 | 16,007 | | | | 16,007 | 147 | |
| Total Indirect Costs | 16,154 | 16,007 | | | | 16,007 | 147 | |
| TOTAL EXPENDITURE (D) | 264,684 | 262,272 | | | | 262,272 | 2,413 | |
| VARIANCE (C - D) | | 2,413 | | | | 2,413 | | |