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DREF final report

Madagascar: Cyclone Bingiza

 International Federation
of Red Cross and Red Crescent Societies

DREF operation n° MDRMG007
GLIDE n° TC-2011-000023-MDG
29 November, 2011

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 305,275 was allocated from the IFRC's Disaster Relief Emergency Fund (DREF) to support the Malagasy Red Cross Society (MRCS) in delivering assistance to some 3,500 families, or to replenish disaster preparedness stocks.

The National Society, with support from IFRC's DREF, mobilized its National Disaster Response Team (NDRT) to assist 3,500 affected families by providing pre-positioned goods from 4 strategic warehouses. The National Society mobilized volunteers in Sofia, Boeny, Analanjirofo, Vatovavy Fitovinany and Atsimo Atsinanana to assist in the distribution of kitchen sets, hygiene sets and scholar sets. A total of 5,416 families were provided with these necessary non-food items (NFIs) between 13 March and

28 April 2011. This ensured that the affected families received immediate assistance necessary to alleviate their suffering. The volunteers also rehabilitated wells, treated water from wells and other sources as well as trucked treated water to ensure that the affected households had adequate access to safe drinking water.



A woman receiving NFIs after the cyclone and subsequent floods destroyed her house. MRCS

Netherlands Red Cross and Government, as well as Canadian Red Cross and CIDA provided funding to replenish three-quarters of this DREF allocation. 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, the European Commission Humanitarian Aid and Civil Protection (ECHO), the Irish and the Italian governments, the Japanese Red Cross Society, the Luxembourg government, the Monaco Red Cross and government, the Netherlands Red Cross and government, the 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. The IFRC, on behalf of the National Society, would like to extend thanks to all for their generous contributions

Details of contributions to DREF are found at: www.ifrc.org/docs/appeals/Active/MAA00010_2010.pdf for 2010, and at: www.ifrc.org/docs/appeals/Active/MAA00010_2011.pdf for 2011.

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

The situation

Cyclone Bingiza hit Madagascar on 14 February 2011, leaving a trail of destruction in Mananara, Mandritsara, Soalala, Vohipeno, Farafangana and Vangaindrano districts. Heavy rains, flooding and strong winds left 14 people dead, 8 missing, 64 wounded and about 80,000 persons affected. Several houses in Mananara were destroyed and the towns of Mandritsara, Befandriana and Soalala were flooded.

The Malagasy Red Cross Society mobilized volunteers for management of camps for Internally Displaced Persons (IDPs) and First Aid assistance, as well as damage assessment and needs identification. A detailed assessment revealed that damages and destruction in the south of Madagascar affected 3,500 people, from an initial 2,000 reported during an initial assessment.

Initially, CHF 108,630 had been approved on 18 February 2011 in delivering assistance to 2,000 families in Sofia, Boeny and Analanjirofo. A supplementary CHF 196,645 was approved on 24 February 2011 in delivering assistance to an additional 1,500 families in the south parts of the country (Vohipeno, Farafangana and Vangaindrano).

Red Cross Red Crescent action

MRCS volunteers were responsible for the IDP camps management and the distribution of the food and non food items donated by local authorities and other donors. The prepositioned NFIs (kitchen sets, hygiene sets and scholar sets) from Antsohiy, Port Berger, Mahajanga and Maevantanana were distributed in the targeted areas.

IFRC selection criteria was used for selecting the most vulnerable families, prioritizing *Fokontany* where houses were destroyed, but which were not being served by other actors. The NDRT were convened to mobilize local volunteers by training them in distribution and needs assessment, hygiene sensitization, water/water source treatment and well rehabilitation. The sensitization campaigns were conducted using available materials. A total of 455 volunteers assisted in these activities

Achievements against objectives

Relief distributions (food and basic non-food items)

Outcome: To provide emergency assistance to 3,500 families affected by cyclone Bingiza in affected areas.

Activities:

- Training of 300 volunteers in terms of assessment and distribution
- Distribution of non food items (NFI) to 3,500 families, e.g. 3,500 kitchen kits
- Distribution of 3,500 school sets for 3,500 children
- Undertake continuous assessment in affected areas

Achievements:

A total of 163 volunteers were trained in relief distribution and conducting needs assessments. The trained volunteers mobilized an additional 455 volunteers to conduct assessment and distribution. 3,500 kitchen kits, 3,000 hygiene sets and 3,497 school sets were distributed to 5,416 families (1,916 more families than planned) by the volunteers. This was done according to assessment and selection criteria that identified actual needs of the vulnerable groups as well as careful registration and an effective system that controls the distribution of NFIs.

The NFIs distributed ensured that the affected families had the basic items necessary to prepare their food, maintaining proper hygiene and for their children to continue with their studies without any interruption.

Emergency health

Outcome: To reduce the risk of communicable diseases (including malaria) through community health activities focusing on the community-based health and First Aid (CBHFA) approach.

Activities:

- Training of 90 volunteers in PHASTER

- Distribution of 3,000 hygiene sets including water treatment sachets.
- Undertaking community awareness campaigns of prevention of communicable and water borne disease, hygiene promotion and safe use of water treatment chemicals.
- Treatment of 300 wells in affected districts.
- Rehabilitation of 40 of the most affected wells in the districts of Mandritsara/Bealanana and Soalala

Achievements

A total of 196 volunteers were trained in PHASTER methodology. These volunteers assisted in the distribution of 3,000 hygiene sets. An additional 121 volunteers were trained to undertake community awareness campaigns of prevention and water borne disease. The trained volunteers sensitized a total of 3,328 people from the targeted districts.

Regarding accessibility to clean and safe drinking water, 124 volunteers were mobilized to participate in WatSan activities. Of these, 106 were trained. The volunteers treated water from 113 wells in the target areas. A total of 40 volunteers were also mobilized to participate in WatSan activities. They in turn assisted in rehabilitating 22 wells. An additional 224 volunteers were mobilized to distribute 560m³ of treated water to 1,120 beneficiaries for 56 days.

The beneficiaries were able to easily access clean and safe drinking water due to water trucking as well as rehabilitation of the wells. Awareness sessions ensured that affected communities observed proper hygiene and the access to clean water helped ensure that no water borne disease outbreak occurred.

Communication

Outcome: To provide regular credible and reliable information to the public

Activities planned:

- Conducting awareness campaigns through media and electronic communication
- Adapting IEC materials for public education on impact of floods and early warning cyclone system

Achievements

Regular situation reports were shared with relevant stakeholders by email. In addition, the communications officer organized a media talk-show interview on 3 TV and 4 radio channels, explaining the cyclone situation as well as MRCS response.

Contact information

For further information specifically related to this operation please contact:

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- **IFRC Zone:** Robert Ondrusek, PMER/QA Delegate, Johannesburg; phone: +27.11.303.9744; email: robert.ondrusek@ifrc.org

DREF history:

- This [DREF](#) was initially allocated on 22 February 2011 for CHF 108,630 for 3 months to assist 2,000 families.
- A [DREF operation updates](#) was issued on 29 March 2011 announcing approval of an additional CHF 196,645 for delivering assistance to 1,500 supplementary beneficiaries in the South including Vohipeno, Farafangana and Vangaindrano region.



[Click here](#)

1. Final financial report [below](#) (unused funds amounting to CHF 82,079 were returned to the DREF.)
2. Click [here](#) to return to the title page

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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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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Selected Parameters	
Reporting Timeframe	2011/1-2011/11
Budget Timeframe	2011/1-2011/6
Appeal	MDRMG007
Budget	APPEAL

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	305,276					305,276
B. Opening Balance	0					0
Income						
Other Income						
<i>DREF Allocations</i>	<i>223,197</i>					<i>223,197</i>
C4. Other Income	223,197					223,197
C. Total Income = SUM(C1..C4)	223,197					223,197
D. Total Funding = B + C	223,197					223,197
Appeal Coverage	73%					73%

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	223,197					223,197
E. Expenditure	-223,197					-223,197
F. Closing Balance = (B + C + E)	0					0

International Federation of Red Cross and Red Crescent Societies
MDRMG007 - Madagascar - Cyclone Bingiza

Appeal Launch Date: 18 feb 11

Appeal Timeframe: 18 feb 11 to 30 jun 11

Final Report

Selected Parameters	
Reporting Timeframe	2011/1-2011/11
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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)		305,276					305,276	
Relief items, Construction, Supplies								
Water, Sanitation & Hygiene	98,835	65,980				65,980	32,855	
Teaching Materials	12,398	10,108				10,108	2,290	
Utensils & Tools	48,335	31,590				31,590	16,745	
Other Supplies & Services		8,005				8,005	-8,005	
Total Relief items, Construction, Su	159,568	115,683				115,683	43,885	
Logistics, Transport & Storage								
Storage		248				248	-248	
Transport & Vehicles Costs	20,883	16,017				16,017	4,866	
Total Logistics, Transport & Storage	20,883	16,265				16,265	4,618	
Personnel								
National Staff		6,507				6,507	-6,507	
National Society Staff	44,236	18,626				18,626	25,610	
Volunteers		17,064				17,064	-17,064	
Total Personnel	44,236	42,197				42,197	2,039	
Workshops & Training								
Workshops & Training	33,535						33,535	
Total Workshops & Training	33,535						33,535	
General Expenditure								
Travel	13,858	1,471				1,471	12,387	
Information & Public Relations	4,026	3,988				3,988	38	
Office Costs	4,748	15,468				15,468	-10,720	
Communications	3,479	6,520				6,520	-3,041	
Financial Charges	1,100	7,074				7,074	-5,974	
Other General Expenses		910				910	-910	
Total General Expenditure	27,211	35,431				35,431	-8,220	
Indirect Costs								
Programme & Services Support Recov	19,843	13,622				13,622	6,221	
Total Indirect Costs	19,843	13,622				13,622	6,221	
TOTAL EXPENDITURE (D)	305,276	223,197				223,197	82,079	
VARIANCE (C - D)		82,079				82,079		