

DREF operation final report



International Federation
of Red Cross and Red Crescent Societies

Mozambique: Cyclone Jokwe

DREF operation n° MDRMZ003
GLIDE n° TC-2008-000033-MOZ
28 November 2008

The International Federation's 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 222,354 (USD 225,622 or EUR143,322) was allocated from the International Federation of Red Cross and Red Crescent Societies (IFRC)'s Disaster Relief Emergency Fund (DREF) on 14 March 2008, to support the Mozambique Red Cross Society (CVM)¹ in delivering assistance to approximately 2,000 beneficiaries affected by Cyclone Jokwe.

The cyclone led to localised flooding which displaced thousands of people, washed away hectares of field crops as well as some fishing boats. Through support from the IFRC and Partner National Societies (PNS), CVM was able to carry out a rapid needs assessment, which became the basis for the relief operation activities. The National Society managed to assist all the targeted beneficiaries by meeting their immediate needs on shelter, emergency health and care. As a long-term food security initiative, CVM has planned to distribute seed Cashew trees, before the 2008/2009 rain season.



One of the houses destroyed during cyclone Jokwe. The affected households were provided with material and technical support to reconstruct their houses.

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

¹ Portuguese Cruz Vermelha de Moçambique

The situation

On 9 March 2008, tropical cyclone `Jokwe` hit the Northern and Central parts of Mozambique, causing heavy rainfall that caused extensive damage to homes, schools and roads infrastructure. The worst affected areas were Angoche and Moma districts in the Northern Province of Nampula, as well as Nacala Porto, Monapo and Mogovolas districts. It was estimated that 200,000 people were directly and indirectly affected by the cyclone, and a total of 13 deaths were recorded. The local government in Nampula Province estimates that a total of 100,000 hectares of crops were washed away. The cyclone destroyed the main economic activities in the province, which is cashew beans farming and fishing as it destroyed the trees and fishing boats. Mozambique is regularly affected by cyclones in the Southern Indian Ocean early in the year, and there are fears that global warming may increase the incidences of cyclone in the country.

Through its well coordinated community-based early warning system, the Mozambique government declared a Red Alert, which was well communicated particularly in areas prone to cyclone and flooding. CVM through its provincial branches carried out a rapid needs assessment, in the affected provinces so after the cyclone hit Nampula province. Immediate response operation was launched by mobilising volunteers to distribute relief items for shelter as well as conducting health education and hygiene promotion.

Red Cross and Red Crescent action

In order to assist the displaced population, CVM requested for financial assistance from the IFRC, DREF (CHF 222,354) to support relief activities. The German Red Cross provided additional funding support (Euro 53,584, 27) donated through the German Embassy. The funds were utilised construction of cyclone resistant housing and distribution of non-food items (NFIs) in Mogincual and Angoche.

In order to facilitate an effective and efficient response, CVM pre-positioned the following relief items in Nampula and Cabo Delgado Provinces:

Table 1; Relief Items in Pre-Positioned Stock in Nampula and Cabo Delgado Provinces

| RELIEF ITEMS IN PRE-POSITIONED STOCK | PROVINCE | | TOTAL |
|--------------------------------------|----------|--------------|-------|
| | NAMPULA | CABO DELGADO | |
| Tents | 90 | 90 | 180 |
| Tarpaulins | 100 | - | 100 |
| Kitchen Sets | 145 | 22 | 167 |
| Jerry Cans | 114 | 196 | 310 |
| Buckets | 165 | 200 | 365 |
| Chlorine (Sachets) | 145 | - | 145 |
| Mosquito Nets | - | 102 | 102 |
| Blankets | - | 220 | 220 |
| Sleeping Mats | - | 159 | 159 |

Through support from the IFRC Zone office in Southern Africa and Partner National Societies (PNS), CVM managed to provide relief assistance to the targeted 2,000 households in the worst affected districts namely, Angoche and Mogincual. The operation prioritised meeting the immediate and long-term needs of the most vulnerable groups; female-headed households, children, people with physical disabilities, and people living with HIV (PLHIV).

Progress towards objectives

Red Cross volunteers remained active throughout the operation. The main relief activities conducted included the distribution of relief items, provision of treatment and care through First Aid, health education and hygiene promotion activities. CVM volunteers were also actively involved in the rehabilitation of shelter, water and sanitation facilities. CVM's Nampula provincial branch was managing the volunteers with technical support of six staff members from the headquarters, and the Maputo provincial branch office.

The Provincial Directorate of Public Works and Housing from Nampula Province (DPOPH) provided technical support on shelter rehabilitation and construction, through an Architect seconded to the operation. This involved dissemination of the training manual on "Construir com os Ventos" – Building with Winds - which covers techniques on the construction of cyclone and windstorm resistant houses.

Relief distributions (Food and basic non-food items)

The DREF funds plus the donation from German Red Cross was used to cover costs on the needs and damage assessment, procurement and distribution of shelter kits, soap bars, cashew trees, protection and identification materials such as gum boots, bibs and caps for volunteers, and to cover all logistical costs related to the distribution of the relief items.

Table 2: Distribution of Non-Food Items (NFIs) in Angoche and Mogincual Districts

| District | Sites (Administrative Post) | Beneficiaries (households) | Relief items distributed | | | |
|--------------|-----------------------------|----------------------------|--------------------------|--------------|--------------|------------|
| | | | Shelter Kit | Kangas | Soap | Seeds |
| Angoche | Aube | 325 | 175 | 1,050 | 1,050 | 150 |
| | Namitoria/Namizope | 300 | 150 | 900 | 900 | 100 |
| | Angoche Sede/Sangage | 650 | 300 | 1,800 | 1,800 | 150 |
| | Namaponda/Gelo | 275 | 125 | 750 | 750 | 150 |
| Mogincual | Quinga | 450 | 250 | 1,500 | 1,500 | 200 |
| Total | | 2,000 | 1,000 | 6,000 | 6,000 | 750 |

A total of 4,500 cashew trees have been procured and will be distributed in the last quarter of 2008, in order to secure seeds for planting in the next rain season. CVM is going by the recommendations of the National Cashew Institute (INCAJU). Table 3 illustrates the distribution plan for the cashew trees. CVM also procured vegetable seeds (cabbage, beans, pumpkins and cow peas), which have already been distributed to the affected households.

Table 3: Distribution plan for Cashew trees in Angoche and Mogincual Districts

| District | Site (Administrative Post) | Beneficiaries (households) | Cashew trees for distribution |
|--------------|----------------------------|----------------------------|-------------------------------|
| Angoche | Aube | 250 | 750 |
| | Namitoria/Namizope | 200 | 600 |
| | Angoche Sede/Sangage | 400 | 1,000 |
| | Namaponda/Gelo | 200 | 600 |
| Mogincual | Quinga | 450 | 1.350 |
| Total | | 1,500 | 4,500 |

In order to increase Red Cross visibility during the response operation, information, education and communication (IEC) material in the form of stickers, bibs and t-shirts, was printed and distributed. The NS also received wide coverage in local and international media, which boosted the NS image and credibility during the relief operations.

Conclusion

CVM carried out relief distributions as planned. Collaboration with other non-governmental organisations (NGOs), United Nations agencies and government departments particularly the National Disaster Management Institute, National Emergency Operation Centre and the National Meteorological Centre was effective. As a result, relief assistance was prompt and relevant to the immediate needs of the affected households. Local communities received immediate assistance particularly in the construction of temporary shelter and providing emergency health and care.

The Red Cross volunteers were very helpful throughout the operation and with their experience in relief work particularly after flooding; the volunteers adequately provided the needed services. CVM will continue focusing on enhancing capacity in relief work as well as rolling out community-based disaster preparedness and mitigation initiatives.

How we work

All International Federation 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 is committed to the [Humanitarian Charter and Minimum Standards in Disaster Response \(Sphere\)](#) in delivering assistance to the most vulnerable.

The International Federation's activities are aligned with its Global Agenda, which sets out four broad goals to meet the Federation's mission to "improve the lives of vulnerable people by mobilizing the power of humanity".

Global Agenda Goals:

- Reduce the numbers of deaths, injuries and impact from disasters.
- Reduce the number of deaths, illnesses and impact from diseases and public health emergencies.
- Increase local community, civil society and Red Cross Red Crescent capacity to address the most urgent situations of vulnerability.
- Reduce intolerance, discrimination and social exclusion and promote respect for diversity and human dignity.

Contact information

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International Federation of Red Cross and Red Crescent Societies

MDRMZ003 - Mozambique - Cyclone Jowke

Final Financial Report

| Selected Parameters | |
|---------------------|----------------|
| Reporting Timeframe | 2008/1-2008/09 |
| Budget Timeframe | 2008/1-2008/09 |
| Appeal | MDRMZ003 |
| Budget | APPEAL |

All figures are in Swiss Francs (CHF)

I. Consolidated Response to Appeal

| | Goal 1: Disaster Management | Goal 2: Health and Care | Goal 3: Capacity Building | Goal 4: Principles and Values | Coordination | TOTAL |
|--------------------------------------|-----------------------------|-------------------------|---------------------------|-------------------------------|--------------|---------|
| A. Budget | 232,845 | | | | | 232,845 |
| B. Opening Balance | 0 | | | | | 0 |
| Income | | | | | | |
| <u>Other Income</u> | | | | | | |
| <i>Voluntary Income</i> | 232,844 | | | | | 232,844 |
| C5. Other Income | 232,844 | | | | | 232,844 |
| C. Total Income = SUM(C1..C5) | 232,844 | | | | | 232,844 |
| D. Total Funding = B + C | 232,844 | | | | | 232,844 |
| Appeal Coverage | 100% | | | | | 100% |

II. Balance of Funds

| | Goal 1: Disaster Management | Goal 2: Health and Care | Goal 3: Capacity Building | Goal 4: Principles and Values | Coordination | TOTAL |
|---|-----------------------------|-------------------------|---------------------------|-------------------------------|--------------|----------|
| B. Opening Balance | 0 | | | | | 0 |
| C. Income | 232,844 | | | | | 232,844 |
| E. Expenditure | -232,844 | | | | | -232,844 |
| F. Closing Balance = (B + C + E) | -0 | | | | | -0 |

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III. Budget Analysis / Breakdown of Expenditure

| Account Groups | Budget | Expenditure | | | | | TOTAL | Variance |
|--|----------------|-----------------------------|-------------------------|---------------------------|-------------------------------|----------------|-----------------|----------|
| | | Goal 1: Disaster Management | Goal 2: Health and Care | Goal 3: Capacity Building | Goal 4: Principles and Values | Coordination | | |
| A | | | | | | | B | A - B |
| BUDGET (C) | | 232,845 | | | | | 232,845 | |
| Supplies | | | | | | | | |
| Shelter - Relief | 100,200 | | | | | | 100,200 | |
| Clothing & textiles | 21,600 | | | | | | 21,600 | |
| Water & Sanitation | 2,500 | | | | | | 2,500 | |
| Medical & First Aid | 38,120 | | | | | | 38,120 | |
| Total Supplies | 162,420 | | | | | | 162,420 | |
| Transport & Storage | | | | | | | | |
| Storage | 14,400 | | | | | | 14,400 | |
| Transport & Vehicle Costs | 11,990 | | | | | | 11,990 | |
| Total Transport & Storage | 26,390 | | | | | | 26,390 | |
| Personnel | | | | | | | | |
| Regionally Deployed Staff | 20,400 | | | | | | 20,400 | |
| Total Personnel | 20,400 | | | | | | 20,400 | |
| General Expenditure | | | | | | | | |
| Travel | 7,500 | | | | | | 7,500 | |
| Communications | 1,000 | | | | | | 1,000 | |
| Total General Expenditure | 8,500 | | | | | | 8,500 | |
| Contributions & Transfers | | | | | | | | |
| Cash Transfers National Societies | | 217,709 | | | | | 217,709 | |
| Total Contributions & Transfers | | 217,709 | | | | | -217,709 | |
| Programme Support | | | | | | | | |
| Program Support | 15,135 | 15,135 | | | | 15,135 | 0 | |
| Total Programme Support | 15,135 | 15,135 | | | | 15,135 | 0 | |
| TOTAL EXPENDITURE (D) | 232,845 | 232,844 | | | | 232,844 | 1 | |
| VARIANCE (C - D) | | 1 | | | | 1 | | |