

# DREF operation update



International Federation  
of Red Cross and Red Crescent Societies

## Thailand: Monsoon floods

DREF operation n° MDRTH001  
GLIDE n° **FF-2010-000207-THA**  
Update n° 1  
16 November 2010

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 and Red Crescent emergency response. 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.

**Period covered by this update:** 1-10 November 2010

**CHF 356,617 has been allocated from the IFRC's Disaster Relief Emergency Fund (DREF) to support the Thai Red Cross Society (TRCS) in delivering immediate assistance to 50,000 beneficiaries for two months. Un-earmarked funds to replenish the DREF are encouraged.**

### Summary:

A total of 18 provinces in northeast and central parts of Thailand remain flooded while 21 provinces are back to normal. Since the beginning of November, low pressure has passed over the south of Thailand, resulting in heavy rainfall and landslide which expanded to new areas of flooding in 12 southern provinces. The worst hit was Had Yai, Songkha province followed by Suratthani and Nakhonsrithamarat.

Some 30 provinces covering 217 districts, 1,486 sub-districts, and 10,554 villages, causing 1,010,193 households (3,153,016 people) to be affected. The number of casualties has increased to 181 and expected damaged farmland stands at 6,316,156 rai (2,526,462 acres) according to the report from the Department of Disaster Prevention and Mitigation (DDPM) on 9 November 2010.



**Singburi/Thailand, October 2010: People affected by the floods in central Thailand row back home after receiving relief kits distributed by Thai Red Cross.**

**Photo: Sunthon Tipayakorn/Thai Red Cross.**

This operation is expected to be implemented over two months, and will therefore be completed by 25 December 2010; a Final Report will be made available three months after the end of the operation (by 25 March 2011).

The European Commission's Humanitarian Aid and Civil Protection Department (DG ECHO) made contributions of CHF 150,135 towards the replenishment of the DREF for the allocation made to this operation. The major donors to the DREF are the Irish, Italian, Netherlands and Norwegian governments and DG ECHO. Details of all donors can be found [here](#).

On behalf of the Thai Red Cross Society (TRCS), IFRC would like to thank all partners for their quick and

generous response to this operation.

[<click for the DREF budget; financial report; contact details; or a map of the affected area>](#)

## The situation

The recent monsoon season which began in August and continues to date, has affected almost half of country, with the north, northeast and central parts of Thailand experiencing floods. The monsoon season in southern Thailand began in late October and will continue into December, with threats of flash floods and landslides. Thailand faces devastating floods across the country, and affected communities are further threatened by approaching winter, especially in the northeast where floods waters remain.

The following tables indicate flooded provinces as well as the total number of affected people in their respective regions:

Central region						
No.	Province	District	Sub-district	Village	Affected household	Affected people
1	Chainat	4	17	129	16,307	43,088
2	Singburi	6	39	256	19,174	72,688
3	Angthong	7	73	506	10,649	39,615
4	Suphanburi	5	67	478	103,110	263,764
5	Phranakorn Si Ayutthaya	13	160	1,074	101,877	322,189
6	Lopburi	3	29	510	85,622	196,872
7	Nakornsawan	2	20	133	2,237	7,021
8	Saraburi	3	17	141	13,474	42,234
9	Nakornnayok*	4	33	252	10,413	28,042
10	Nonthaburi	6	52	128	15,027	71,940
11	Pathumthani	7	50	144	27,947	111,788
12	Nakornpathom*	4	27	207	8,267	27,349
13	Uthaithani*	1	6	35	4,988	15,248
14	Samutprakarn*	3	14	107	14,750	41,100
<b>Total</b>		<b>68</b>	<b>604</b>	<b>4,100</b>	<b>433,842</b>	<b>1,282,938</b>

Northeast						
No.	Province	District	Sub-district	Village	Affected household	Affected people
1	Chaiyaphum*	2	27	301	32,352	105,900
2	Srisakes	6	13	55	6,939	28,687
3	Surin	3	23	194	17,265	63,876
4	Burirum*	5	25	250	32,393	152,847
5	Khonkaen	6	32	357	12,399	84,002
6	Kalasin	3	10	99	10,313	34,068
7	Maharakham	3	30	407	17,726	42,528
8	Ubonratchathani	2	2	29	1,351	4,514
9	Nongbualampu*	2	8	15	-	-
10	Nakornratchasima	4	19	167	11,992	48,986
11	Roi-Et	4	16	105	1,034	3,102
<b>Total</b>		<b>40</b>	<b>205</b>	<b>1,979</b>	<b>143,764</b>	<b>568,510</b>

South						
No.	Province	District	Sub-district	Village	Affected household	Affected people
1	Songkha	16	119	996	280,270	840,668
2	Satun	7	33	242	39,066	155,964
3	Trang	9	64	439	20,800	60,000
4	Narathiwat	13	66	211	4,907	20,982
5	Pattani	12	97	432	27,312	108,217
6	Phattalung	11	64	670	29,442	94,626
7	Yala	7	46	232	13,908	55,434
8	Surat Thani	19	115	858	44,335	144,486
9	Nakhon Si Thammarat	23	163	1,274	53,110	189,646
10	Krabi	4	11	19	261	1,160
11	Chumphon	6	26	240	22,130	60,156
12	Ranong	3	10	29	149	540
<b>Total</b>		<b>130</b>	<b>814</b>	<b>5,642</b>	<b>535,690</b>	<b>1,731,879</b>

Early recovery activities have been carried out in affected provinces, including cleaning up infrastructure and houses, repairing health facilities, placing commodity price control measures, providing affected children with stationery and uniforms for school, among others.

The Royal Thai government has launched its emergency fund to assist in the recovery of affected communities. In addition, a compensation measure was deployed by the government to support affected families based on the set criteria at a certain amount per family. Long-term interventions to address the flood situation are in consideration.

## Coordination and partnerships

IFRC, together with the International Committee of the Red Cross (ICRC), coordinates regularly with TRCS to closely monitor the flood situation and response. Movement support in the relief operation includes technical support and coordination of relief efforts.

TRCS also coordinates and cooperates with national and local authorities at operational level.

## Red Cross Red Crescent action

With 75 provincial Red Cross chapters and 12 health stations, TRCS continues to lead the response in the affected areas through its chapters, health stations and rapid action teams. The National Society has been responding since the early days of the disaster with distributions of food and other relief items such as instant noodles, canned food, bottled water, beverages, rice, hygiene kits and household medicine to families across Thailand's 42 flood-stricken provinces. A field kitchen, water purification unit and flatboat team were moved from the northeast to flooded areas in the south to assist affected communities. Additional assistance such as emergency toilets and blankets were also dispatched.

To date, bilateral cash and in-kind contributions have been received from ICRC and French Red Cross. Contributions were also received from the Japanese Embassy, American Embassy, and private donors.

Relief activities from 15 August – 8 November 2010:

Date	No. of served provinces	Type of assistance	No. of served households	Remarks
15 Aug - 8 Nov	42	TRC relief kits	120,622	Ongoing distribution
		Bottled water		
19 Oct – 8 Nov	3	Field kitchen	12,265	Mission ended
17-19 Oct	3	Flatboat	8 units	capacity 100 people/day
21 Sep – 7 Nov	6	Water purification unit	35,000 ltr/day	Ongoing in 3 provinces: Songkha, Sinburi and Ayutthaya.
<b>Total</b>			<b>132,887</b>	Not including flatboat and water team

## Progress towards outcomes

### Relief distributions (food and basic non-food items)

**Outcome:** The basic food and non-food household needs of 10,000 affected families are met over one month.

**Outputs (expected results) and activities planned:**

The immediate needs of 10,000 affected families are met through the distribution of food and essential non-food items through the following plan of activities:

- Conduct on-the-ground assessments,
- Selection and social mobilization for the verification of 10,000 families.
- Identify 10,000 most vulnerable families.
- Engage community participation in planning and distribution of relief items.
- Mobilize required relief items through international mobilization, international and local procurement following IFRC standards and TRCS standards
- Provide assistance to 10,000 families through distribution of TRCS relief kits (such as instant noodles, rice, canned food, beverages, chilli paste) and non-food items (such as candles, lighters, and insect repellent)
- Develop a monitoring and evaluation system for the continuous improvement of the delivery system.
- Develop an exit strategy (to lay the basis for the early recovery phase).

TRCS has adjusted the distribution plan for 10,000 relief kits supported by DREF due to the fact that the floods situation has changed. Some provinces such Chonburi, Saraburi, Srakeaw, Chaibabumi and Prajinburi have received relief supplies from domestic donations and the government, while other provinces such as Nakhonsawan in the north are still flooded. The flow of floodwaters comes down from two directions before flowing out through the Mae Khong river and the Gulf of Thailand. The rapid flow of water into the Mae Khong river will affect the Ubonratchathani, Surin and Srisaket provinces while the flow into the Gulf of Thailand will affect Ayuthaya, Nontaburi, and Angthong provinces.

The adjusted distribution plan, based on ongoing assessments, is as follows:

Province	No. of relief kits to be distributed
Ayuthaya	2,000
Nakhonsawan	2,000
Surin	3,000
Nakhonratchasima	2,000
Nonthaburi	1,000
<b>Total</b>	<b>10,000</b>

The relief items to be procured and distributed have changed slightly as TRCS signed a memorandum of understanding with Coca Cola Foundation Thailand to supply drinking water to beneficiaries. As such, TRCS has adjusted the budget to provide more food items including instant noodles to affected families.

The procurement of 10,000 relief kits is in process by the TRCS relief and community health bureau. Items to be procured include the following:

No	Items	Quantity	Unit
1	Fish in tomato sauce (155 gm)	90,000	can
2	Fish in chilli sauce (155 gm)	990,000	can
3	Canned rice	990,000	can
4	Egg in soya sauce	9,000	can
5	Pickled vegetable (140 gm)	60,000	can
6	Instant beverage	20,016	can
7	Chilli paste	20,000	jar
8	Instant noodle (FF)	522,180	pc

9	Rice (5 kg per bag)	10,000	bag
10	Insect Repellent (40 gm)	10,080	bottle
11	Lighter	10,000	pc
12	Candles	15,000	box

## 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.

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.

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.

## Contact information

For further information specifically related to this operation please contact:

- Thai Red Cross Society:
  - Mr. Phan Wanametee, secretary general, phone: +662 256 4037, email: [intertrc@redcross.or.th](mailto:intertrc@redcross.or.th)
  - Dr. Amnat Barlee, Director of Relief and Community Health Bureau, phone: +6681 615 2990, email: [abarlee@redcross.or.th](mailto:abarlee@redcross.or.th)
- IFRC Southeast Asia regional office, Bangkok
  - Anne LeClerc, head of regional office, phone:+668 5661 7464, email: [anne.leclerc@ifrc.org](mailto:anne.leclerc@ifrc.org)
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  - Alan Bradbury, head of resource mobilization and PMER, phone: +603 9207 5775, fax: +603 2161 0670, email: [alan.bradbury@ifrc.org](mailto:alan.bradbury@ifrc.org)

Please send all pledges of funding to [zonerm.asiapacific@ifrc.org](mailto:zonerm.asiapacific@ifrc.org)

[<DREF budget below; click here to return to the title page>](#)

## MDRTH001 - THAILAND : MONSOON FLOODS

### DREF BUDGET SUMMARY

Budget Group	DREF Grant Budget	TOTAL BUDGET CHF
Food	321,488	321,488
Utensils & Tools	13,364	13,364
<b>Total Supplies</b>	<b>334,852</b>	<b>334,852</b>
Programme Support	21,765	21,765
<b>Total Programme Support</b>	<b>21,765</b>	<b>21,765</b>
<b>TOTAL BUDGET</b>	<b>356,617</b>	<b>356,617</b>

MDRTH001 - Thailand - Monsoon Floods

Appeal Launch Date: 27 oct 10

Appeal Timeframe: 27 oct 10 to 27 dec 10

Interim Financial Report

Selected Parameters	
Reporting Timeframe	2010/1-2011/1
Budget Timeframe	2010/1-2011/1
Appeal	MDRTH001
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
<b>A. Budget</b>	356,617					356,617
<b>B. Opening Balance</b>	0					0
<b>Income</b>						
<u>Other Income</u>						
<i>Voluntary Income</i>	356,617					356,617
<b>C6. Other Income</b>	356,617					356,617
<b>C. Total Income = SUM(C1..C6)</b>	356,617					356,617
<b>D. Total Funding = B + C</b>	356,617					356,617
<b>Appeal Coverage</b>	100%					100%

## II. Movement of Funds

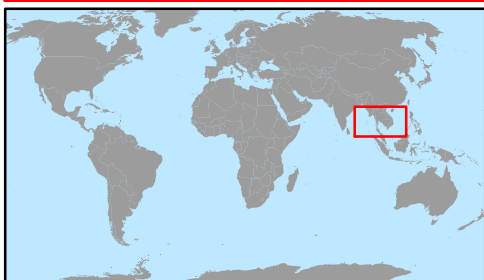
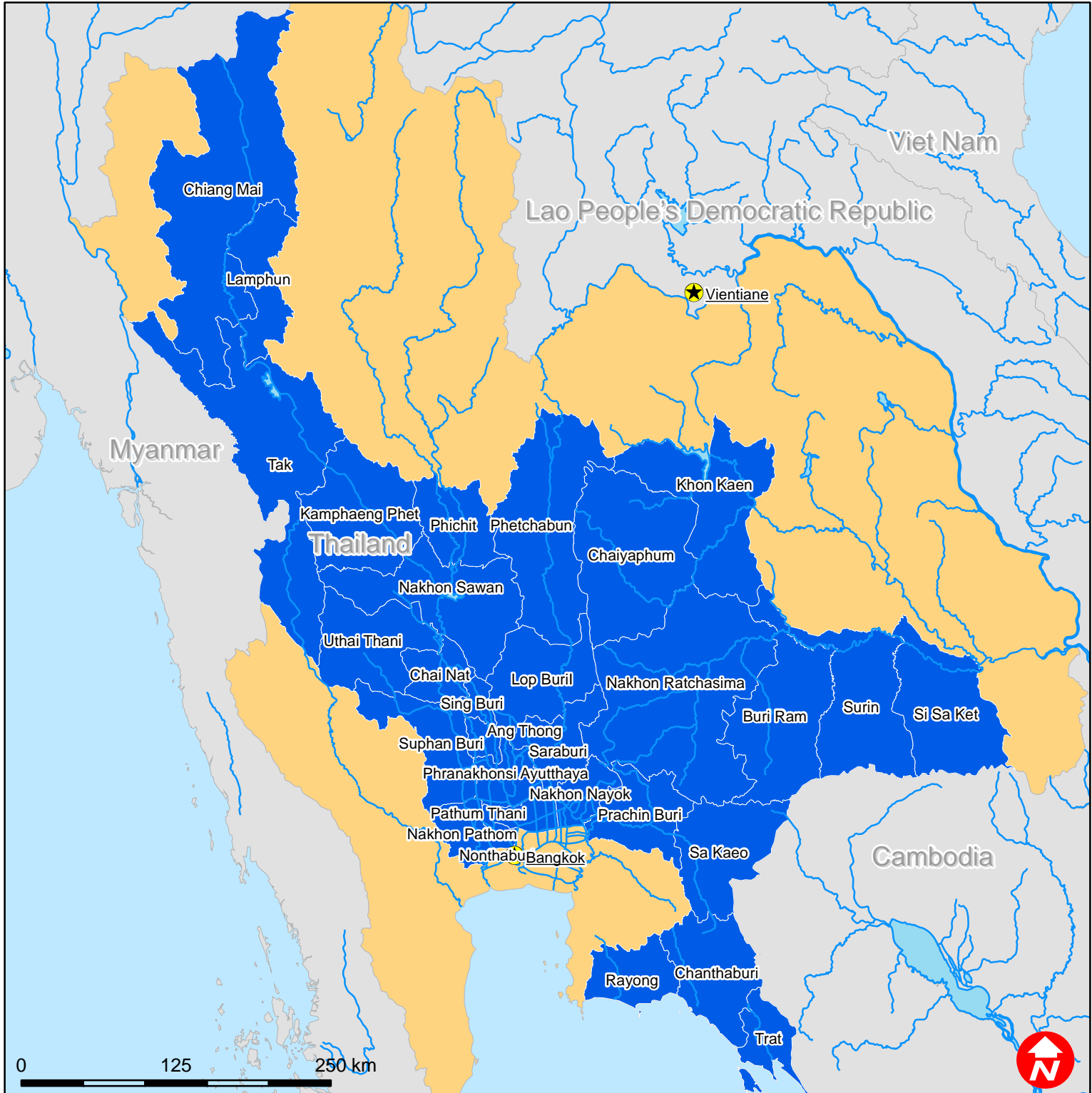
	Disaster Management	Health and Social Services	National Society Development	Principles and Values	Coordination	TOTAL
<b>B. Opening Balance</b>	0					0
<b>C. Income</b>	356,617					356,617
<b>E. Expenditure</b>						
<b>F. Closing Balance = (B + C + E)</b>	356,617					356,617

## 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	
<b>BUDGET (C)</b>		356,617					356,617	
<b>Supplies</b>								
Food	321,488							321,488
Utensils & Tools	13,364							13,364
<b>Total Supplies</b>	<b>334,852</b>							<b>334,852</b>
<b>Programme Support</b>								
Program Support	21,765							21,765
<b>Total Programme Support</b>	<b>21,765</b>							<b>21,765</b>
<b>TOTAL EXPENDITURE (D)</b>	<b>356,617</b>							<b>356,617</b>
<b>VARIANCE (C - D)</b>		356,617					356,617	



# Thailand: Floods



 Flooded provinces