



RUSSIAN FEDERATION:KORYAKIA EARTHQUAKE

**DREF Bulletin
no. MDRRU001
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The Federation's mission is to improve the lives of vulnerable people by mobilizing the power of humanity. It is the world's largest humanitarian organization and its millions of volunteers are active in over 183 countries.

In Brief

This DREF Bulletin is being issued based on the situation described below reflecting the information available at this time. CHF 149,984 was allocated from the Federation's Disaster Relief Emergency Fund (DREF) to respond to the needs in this mission, or to replenish disaster preparedness stocks distributed to the affected population. This mission is expected to be implemented over 3 months from 26 April, 2006, and will be completed by 31 July 2006; a Final Report will be made available one month after the end of the mission (by 31 August 2006). Unearmarked funds to repay DREF are encouraged.

This mission is aligned with the International Federation's 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.

For further information specifically related to this mission please contact:

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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.

For longer-term programmes in this or other countries or regions, please refer to the Federation's Annual Appeal. For support to or for further information concerning Federation programmes or missions in this or other countries, or for national society profiles, please also access the Federation's website at <http://www.ifrc.org>

Background and Summary

On Friday, April 21, in the Koryak autonomous region of Kamchatka in the Far East of the Russian Federation, two strong underground tremors occurred, registering 7.8 and 6.2 on the Richter scale. The first earthquake, of 7.8 magnitude, occurred at 12.24p.m.local time (3.24 a.m. Moscow time), while the second occurred at 17.32p.m.local time (9.32a.m. Moscow time). The epicentres are situated near the Olutorski cape on the eastern shore of the Kamchatka peninsula at a depth of 20 kilometres and 10 kilometres, respectively. Underground tremors were perceptible in the Olyutorsky and Karaginsky regions of Koryakia. 12 settlements with a combined population of over 11,000 people are situated in the disaster area. According to the data of the Far-Eastern regional centre of the Russian Emergency Situations Ministry, approximately 40 aftershocks occurred during the four days following April 21— five of them with a magnitude greater than 5 on the Richter scale. According to specialists, subsequent earthquakes of 7.0 – 9.0 magnitude may occur in the region over the course of the next two months.

According to official data, the heaviest damage occurred in the settlements of Tilichiki, Korf, and Khailino, where 4,000 people are currently living. 38 people were injured during the earthquake; fortunately, none were killed. At the present time, more than 560 people (including 290 children) from 6 affected villages were evacuated by helicopter to Ossora settlement and then further relocated to Petropavlovsk-Kamchatsky (the capital city of Kamchatka) and the settlement of Palana.

The initial 7.8 magnitude earthquake was the largest in the Koryak area since 1900 and, according to the preliminary data, caused damage of approximately 1.5 billion rubles to the region. Damage included structural damage to apartment buildings and facilities, including schools, kindergartens, and the local airport's runway, as well as loss of power and water supplies in several villages. The affected area is eight time zones from Moscow. The temperature in the region is currently -18 C.

Red Cross and Red Crescent Action

Over 1,400 people and 249 pieces of equipment have been readied in anticipation of overcoming of the consequences of the earthquake. In the days immediately following the disaster, the Kamchatka branch of the Russian Red Cross has been responding to the emergency through the distribution of first aid kits (dressing material – more than 1,000 units) to affected people and hospitals in Petropavlovsk-Kamchatsky.

However, these efforts are not sufficient and the level of current needs is much higher: The Russian Red Cross is planning to conduct emergency relief activities in 4 settlements (c.Petropavlovsk-Kamchatsky, Palana, Korf, Tilichiki) for 4,000 of the most affected people. These Beneficiaries will be targeted while they are living in temporary settlements with limited coping mechanisms. Temporary shelters include tents and public buildings. It is anticipated that assistance will be provided during this transitional stage only. Within three months these beneficiaries will receive financial compensation from government and will be assisted in resettlement.

Objective

The objective of the emergency response will be as follows:

To assist the most vulnerable people in affected areas and evacuated people in shelters by:

1. Providing necessary survival conditions for the affected people through the distribution of wool blankets and warm clothes.
2. Providing nutritional support through the supply of food parcels for a period of one month (precise needs will be identified during assessment).
3. Providing consistent temperatures in shelters for the homeless through the distribution of heating equipment.

The total number of beneficiaries to be assisted by the Russian Red Cross is 4,000. The duration of the emergency relief operation is 3 months.

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The emergence response will be coordinated with Russia's Ministry of Emergencies and Ministry for Social Development. A key role in programme implementation will be filled by Russian Red Cross Headquarters and Red Cross branches.

Budget Summary

	Code	Description	Quantity	Unit	Unit price	Total CHF
A		SUPPLIES/Subtotal				132,330.00
	5100	Blankets	1,500	UNIT	18.00	27,000.00
	5104	Clothes Readymade	3,000	UNIT	23.50	70,500.00
	5209	Meals ready to eat	2,000	UNIT	2.49	4,980.00
	5409	First aid kits	10	UNIT	90.00	900.00
	5604	Tea kettles-thermos (5lt)	5	PCS	70.00	350.00
	5604	Dispozarable kithen utensils	2,000	SET	0.50	1,000.00
	5701	Heaters	100	PCS	50.00	5,000.00
	5705	Hygiene family parcels	2,000	UNIT	11.30	22,600.00
B		CAPITAL EXPENSES/Subtotal				0.00
						0.00
C		TRANSPORT & STORAGE/Subtotal				750.00
	5901	Loading/unloading	3	MOUNTH	100.00	300.00
	5930	Fuel (branches)	3	MOUNTH	150.00	450.00
D		PERSONNEL/Subtotal				1,830.00
	6602	Financial Project Co-ordinator , HQ - 1 persons (including Social charges & taxes)	3	MONTH	150.00	450.00
	6602	Local Project Co-ordinator, 1 person (including Social charges & taxes)	3	MONTH	120.00	360.00
	6602	Local Financial Project Co-ordinator, 1 person (including Social charges & taxes)	3	MONTH	80.00	240.00
	6614	Accomodation (monitoring, HQ)	1	UNIT	275.00	275.00
	6618	Per diem (monitoring HQ)	1	UNIT	130.00	130.00
	6614	Accomodation (monitoring, Branch)	3	UNIT	70.00	210.00
	6618	Per diem (monitoring Branch)	3	UNIT	55.00	165.00
E		Workshops&Seminars				200.00
	6801	Planning meetings (branches)	2	UNIT	100.00	200.00
F		TRAVEL				1,900.00
	7004	Travel tickets (monitoring HQ)	1	UNIT	1000.00	1,000.00
	7004	Travel tickets (monitoring branch)	3	UNIT	300.00	900.00
G		INFORMATION	Travel			2,490.00
	7106	Photo	3	MONTH	30.00	90.00
	7131	Visible (stikers)	6000	UNIT	0.40	2,400.00
H		GENERAL EXPENSES/Subtotal				735.00

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	7301	Stationary	3	MONTH	55.00	165.00
	7401	Courier charges	3	MONTH	40.00	120.00
	7403	Phone, HQ	3	MONTH	50.00	150.00
	7403	Phone, branches	3	MONTH	100.00	300.00
I		FIELD BUDGET/Subtotal				140,235.00
J						
K		SUBTOTAL PROJECT				140,235.00
L		PROGRAMME SUPPORT BUDGET/Subtotal			6,5%	9,748.96
M		GRAND TOTAL CHF:				149,983.96