

# OPERATIONS UPDATE



International Federation of Red Cross and Red Crescent Societies  
Fédération internationale des Sociétés de la Croix-Rouge et du Croissant-Rouge  
Federación Internacional de Sociedades de la Cruz Roja y de la Media Luna Roja  
الاتحاد الدولي لجمعيات الصليب الأحمر والهلال الأحمر

## **PERU: EARTHQUAKE**

9 October 2001

*This Ops Update is intended for reporting on emergency appeals.*

*Appeal No. 18/2001*

*Preliminary Appeal Launched on 25 June 2001 for CHF 2,009,000 for 2 months. Full (Revised) Appeal launched on 24 July 2001 for CHF 4,970,787 for 6 months.*

*.DREF Allocated: CHF 200,000*

*Beneficiaries: 55.000 for 6 months*

*Operations Update No. 7 Period covered: 5 - 30 September 2001*

*Next Ops Update No. 8 expected 31 October 2001*

### "At a Glance"

*Appeal coverage: 88.7%*

*Related Appeals: 01.30/2001 South America regional programmes*

*Outstanding needs: CHF 563,139*

*The Disaster/Situation: Coordination of the operation remains good and national staff of the Red Cross are taking over more responsibility during the rehabilitation phase. A key element of programming is disaster preparedness for future crises. Overall, projects are proceeding well.*

### **Operational Developments:**

The rehabilitation phase of the operation (August-December 2001) is ongoing at a good pace with three programmes: Construction, Community capacity building and Institutional development. The other two components, Income Generating Programme and Water and Sanitation, will begin with training workshops for the beneficiary communities in the next two weeks. After finishing the data processing from the field to ascertain the number of potential beneficiaries. A pool of about 37 new projects is being discussed and agreed together with the Peruvian Red Cross, the International Federation, local community leaders and local authorities. The direct number of beneficiaries is about 13,000.

Supported by the local hired technical coordinators (International Federation funds), the Peruvian RC branches in Arequipa and Tacna have initiated organizing the logistics in order to install 240 habitational units for the most vulnerable families. The plan includes an active participation of the

communities in the construction of their own living places, after being trained by local engineers and master masons. The Peruvian RC Regional Technical Coordinator for the Southern Region is monitoring the coordination between the branches during this second phase.

All legal procedures and agreements with the municipalities, governors and departmental authorities will follow to ensure the proper development of the plan. The authorities involved have agreed with all the component of the Peruvian Red Cross / International Federation rehabilitation plan for the next three months.

The implementation of the plan started in the Departments of Arequipa, Camana and Tacna, as follows (projects already started are in grey colour, updated September 25):

Department	Place	Wat/san	Shelter	IGP	PPD	I D	Beneficiary families
<b>Arequipa</b>	<b>PRC Branch</b>				x	x	
	L. Milagros	-	-	282	x	x	423
	Tuctumpaya	24	6	-	x	x	24
	L. Arenales	46	7	-	x	x	46
	S. J. Osuña	17	1	-	x	x	17
	Candelaria:	22	1	-	x	x	22
	Arequipa C.	3	3	-	x	x	3
<b>Mollendo</b>	<b>Quelgua</b>	192	192		x	x	192
	Catas	79	79	-	x	x	79
	Chucarapi	350	195	-	x	x	350
	H. S. Maria	78	78	-	x	x	78
<b>Camana</b>	<b>PRC branch</b>				x	x	
	S. Pastor	200	200	-	x	x	200
	Quilca	-	-	20	x	x	20
	Pucchun	-	-	314	x	x	314
	Camana C.	12	12	-	x	x	12
<b>Moquegua</b>	<b>PRC Branch</b>				x	x	
	Ilo	35	35	-	x	x	35
	Valle Ilo	-	-	138	x	x	138
	Matalaque	12	12	-	x	x	12
	Moquegua	12	12	-	x	x	12
<b>Tacna</b>	<b>PRC Branch</b>				x	x	
	Cairani	100	100	-	x	x	100
	Quilahuani	198	198	-	x	x	198
	Ilabaya	-	-	250	x	x	250
	Tacna city	6	6	-	x	x	6
<b>TOTAL</b>	<b>Beneficiary</b>	<b>1'386</b>	<b>1'137</b>	<b>1'004</b>	<b>0</b>	<b>0</b>	<b>2'531</b>

### *Red Cross / Red Crescent action*

The presidents of Peruvian RC departmental branches and local technical coordinators oversaw the implementation of the rehabilitation programmes. The first actions consisted of monitoring the proper installation of several housing units in Arequipa and Camana, and preparing the training materials for the disaster preparedness and community capacity building courses planned for the next weeks.

The regional technical coordinator for the Southern zone of the country contracted by the Peruvian RC and cofunded by the International Federation, together with the International Federation coordinator for the same area, have visited the affected departments in the last two weeks attending coordination meetings with the Peruvian RC branch presidents, monitoring the first steps of the implementation plan at the local level.

A national and a regional press conference was organized by the Peruvian RC in Lima on 25 September and in Arequipa on 27 September to disseminate the total figures of three months of relief and rehabilitation operation in Southern Peru, and thanking to international donors, Peruvian enterprises and citizens who responded to the national RC appeal. A gala dinner took place in Lima on 27 September to collect funds for the second phase, and to thank the local donors, such as enterprises and embassies, among others. The Peruvian RC president, together with the Federation programme coordinator, the representative of Spanish RC, the ambassador of China and the mayor of Lima attended.

*German Red Cross (GRC)* finished the relief assistance to 1.052 families in Arequipa, Camana, Castilla, Rio Grande, Condesuyos, Islay and Yunga on September 27. The relief items included 30 metric tonnes (MT) of rice, 20 MT of beans, 3.665 cans of oil, 1.000 jerry cans, 5.000 blankets, 1.000 kitchen sets and 266 tents.

A medical programme implemented by the GRC in the last two months has provided 29 health centers in the provinces of Parinacocha and Paucar de Sara Sara (Ayacucho department), and General Sanchez Cerro, Ilo and Mariscal Nieto (Moquegua department) with medicines and medical equipment, including 40 stethoscopes, 200 thermometers and 20.000 syringes

*Spanish Red Cross* is helping in a six months rehabilitation phase in the Departments of Arequipa, Ayacucho, Ica and Tacna, rehabilitating 80 houses in Caraveli, installing housing units in Quilahuani to be used as school, library and carpentry shop. A water and sanitation project is planned in Nauquipa, including a water and sanitation system and latrines for the community.

A water-treatment truck funded by the Spanish RC will provide the communities affected by the earthquake in the Department of Ica with drinking water. A group of volunteers from Ica branch will receive training to use the mobile plant in future eventual disasters.

### ***Water-sanitation***

A water and sanitation *brigade*, consisting of six volunteers from Arequipa branch, has support the Peruvian Red Cross / International Federation team in the community assessments during the last three weeks.

#### **Activity 1:**

Implementing water and sanitation projects.

After the community assessment was completed, the Peruvian Red Cross *brigade* is working with the International Federation water and sanitation delegate in the organization of logistics to transport properly the water and sanitation materials to the beneficiary communities.

#### **Activity 2:**

Evaluation and testing of housing units.

The Peruvian RC / International Federation working group continue showing the materials used for the housing units to the community leaders and mayors of affected towns; the community leaders have shown their satisfaction with the housing units. This is the last step before starting with the installation of units in all the beneficiary communities.

### ***Logistics***

The regional logistics officer based in Arequipa is supporting both, International Federation and Peruvian Red Cross operational needs in Arequipa, Moquegua and Tacna. The local recruited officer with regional responsibilities and one driver are supporting the operation from Arequipa branch. A fleet consisting of three recently bought pick-up vehicles, and four already owned and repaired (International Federation funds) vehicles from PRC, will cover part of the transport needs during the rehabilitation phase. The International Federation plans to buy another second hand 4x4 vehicle to be incorporated to the fleet.

## ***Shelter and Construction***

Several agreements with the government, local authorities and beneficiaries will be signed to clarify all legal requirements, regarding some issues such as the people land's possession, before installing the housing units. By the end of the construction programme, a total of 631 housing units of 27 square meters with metal structure, super-board walls and calamine roof will be installed, as follows:

- **Department of Arequipa:** Pampablanca (25), Chucarapi (8), Quellhua (26), Santa Maria (1), La Haciendita (1), Mollendo (1), Catas (1), Candelaria (15), San Jose de Uzuña (8), Totorani (7), Agua Buena (5), Arequipa city (4), Camana city-surrounded (133);
- **Department of Moquegua:** El Algarrobal (28), La Rinconada (90), Omo (55), Moquegua city-surrounded (17);
- **Department of Tacna:** Quilahuani (124), Cairani (29), Yarabamba (33), Ancocala (7), Calacala (12), Tacna city-surrounded (1).

Some discussions are on going between international organisations, NGOs and governmental agencies providing shelter, housing units or housing to the most vulnerable, to ensure proper standards and no duplication of assistance. Other conversations are taking place with Governmental agencies to complement the International Federation / Peruvian Red Cross aid. The military service will also be involved in the transportation of material to the affected area. The implementation of the programme has started where all the legal conditions were clear.

### **Activity 1:**

To locate proper construction places.

The Federation Delegation in Lima and Peruvian RC/International Federation team in the field are negotiating with the government and the provincial municipalities the donation of land to install 631 housing units. An agreement for the physical and legal regularization of the informal land will be signed.

### **Activity 2:**

Red Cross branches construction in Arequipa and Moquegua.

After building in Tacna city a 27 square meters habitational unit on August 16, two more units have been installed in Arequipa and Moquegua to improve the capacity of departmental branches.

## ***Telecommunications***

Due to the end of the relief operation, and the low use of the radio system, an ICRC IT team collected all radio equipment and antennas installed in the early phase of the operation in coordination with the International Federation's Logistics to support the relief phase in Cotahuasi, Castilla, Camana, Arequipa, Mollendo and Tacna. This response radio network is not working any more.

For the rehabilitation phase, a kit of satellite phones are still available as cellular telecommunications do not work in some remote areas, such as Quilahuani, Cairani and Ilo. An eventual agreement between the International Federation Office and Ericsson to allow continuing the free use of cellular phones till the

end of December is under discussion. Several private firms such as Ericsson, Global Star, Bell South and Tim-Peru supported the International Federation and the Spanish Red Cross, operation with free calls and phone cards during the relief phase.

### ***Disaster Preparedness***

The rehabilitation plan includes a relevant training component regarding disaster preparedness for the communities, safe construction with “enforced-adobe” techniques - training agreed with the local universities - and other traditional materials used in the Andean region, and safe construction in rural areas.

The regional technical coordinator for the southern zone and the local technical coordinator in Mollendo, both with professional background in disaster preparedness (DP) training, are preparing the materials -based on the regional DPP programme- that will be the base for more than ten workshops regarding community disaster preparedness. This capacity programme complements part of the DP programme implemented by Peruvian RC as part of a regional strategy in the southern region. Coordination with Spanish Red Cross is taking place on this too.

### ***National Society Capacity Building***

The national recruited staff are taking over more responsibility in the rehabilitation phase. A coordinator appointed by the National Society and cofunded by the International Federation is in charge to coordinate the actions with the International Federation, Spanish RC and German RC delegates in the field. This coordinator, supported by the International Federation, also leads the team of local technical coordinators in Arequipa, Tacna, Moquegua and Camana.

The Southern Macro-Region coordination cell, led by the president of Arequipa branch, with the president of Acari branch as deputy coordinator and the president of Moquegua branch as secretary have enforced the coordination in the field.

As part of the institutional development programme, three housing units have been installed in Tacna, Arequipa and Moquegua, to enlarge the branch capacity. The unit constructed in the branch of Arequipa is already in use to train new volunteers.

### ***Federation Delegation***

Due to the departure of the Head of Delegation and the reassignment of the current administration and finance delegate, a Finnish delegate will join the office, next week, to cover this area. The mission of the water and sanitation delegate has been extended in order to ensure proper advice to the technical coordinators in Arequipa, Tacna, Moquegua, Camana and Mollendo.

The Peru Office consists of a programme coordinator, in charge of the office, an information and reporting delegate, also in charge of the field coordination, and a water and sanitation delegate. Four locally-recruited staff are supporting the team in administrative works (one in Lima, three in Arequipa). Four local technical coordinators, one regional logistics officer and one driver complement the team. The selection process for two more local technical coordinators is taking place.

### ***Coordination***

The Head of Buenos Aires Regional Delegation (HoBARD), together with one Organizational Development Regional Delegate, visited Lima on September 15-17 in order to discuss the coordinated strategy between the Peruvian RC, ICRC, participating National Societies and International Federation

during the rehabilitation phase, and the lesson learned from the relief phase of the operation. During the coordination meetings, the HoBARD discussed the Red Cross priorities and the need for coordinated actions with the president of Peruvian RC, ICRC HoD and Cooperation Coordinator, and German RC and Spanish RC representatives.

At the field level, a weekly meeting between the South Macro-Region Coordinator (Arequipa's branch president) and Peruvian Red Cross / International Federation coordinators take place to discuss the different components and difficulties to implement the plan. The programme coordinator in Lima and the field coordinators have visited all the provincial branches involved to agree a common strategy with the presidents.

The Peruvian RC / International Federation field team met DIPECHO and ECHO Andean Regional Office representatives in Arequipa on September 21 and informed them about the use of ECHO funds during the relief operation; a discussion about potential ECHO funds for the rehabilitation phase has also taken place. A second meeting was organized by ECHO in Lima on 26 September; International Federation, German RC, Spanish RC and Peruvian RC representatives have participated. All the international organizations involved in rehabilitation activities were informed about ECHO priorities in Peru for the next twelve months.

Several meetings with institutions, like the United Nations Development Programme (UNDP), Center for Disaster Prevention and Research (PREDES) and NGOs, like OXFAM-GB, Caritas and Proyeccion took place in Arequipa, Tacna and Moquegua in the last three weeks reporting activities and future actions till the end of December. A health / disaster management training organized by OXFAM GB took place, in which the International Federation and Peruvian Red Cross representatives have participated.

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*All International Federation Operations seek to adhere to the Code of Conduct and are committed to the Humanitarian Charter and Minimum Standards in Disaster Response (SPHERE Project) in delivering assistance to the most vulnerable.*

*This operation seeks to administer to the immediate requirements of the victims of this disaster. Subsequent operations to promote sustainable development or longer-term capacity building will require additional support, and these programmes are outlined on the Federation's website.*

*For further information concerning Federation operations in this or other countries, please access the Federation website at <http://www.ifrc.org>.*

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Peru - earthquake						ANNEX 1
APPEAL No. 18/2001		PLEDGES RECEIVED			07.10.2001	
DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
<b>CASH</b>						
REQUESTED IN APPEAL CHF ----->				<b>4'970'787</b>		<b>TOTAL COVERAGE 88.7%</b>
CASH CARRIED FORWARD						
ANDORRA, PRINC. - RC				9'038	07.09.2001	
AUSTRALIAN - RC		1'140	AUD	1'023	13.08.2001	
AUSTRALIAN - RC		47'500	AUD	41'715	30.08.2001	
BRITISH - GOVT/DFID		232'000	GBP	575'174	27.06.2001	
CANADIAN - GOVT/CIDA		207'900	CAD	242'037	27.06.2001	
CANADIAN - RC		50'000	CAD	58'210	28.06.2001	
CHINA - HONG-KONG - RC		12'380	HKD	2'656	12.09.2001	
DANISH - RC		92'500	DKK	18'916	27.06.2001	
ECHO (01004)		300'000	EUR	459'570	27.06.2001	
FINNISH - RC		67'275	EUR	103'059	26.06.2001	
HELLENIC - RC				22'010	14.08.2001	
ICELANDIC - RC		200'000	ISK	3'363	27.06.2001	
IRANIAN - RC		10'000	USD	17'750	22.07.2001	
IRISH - GOVT		250'000	IEP	484'275	10.07.2001	
ITALIAN - GOVT				418'000	11.07.2001	
JAPANESE - RC				66'297	02.07.2001	
JAPANESE - RC				97'739	31.05.2001	
KOREA, REPUBLIC - RC				20'000	27.06.2001	
LIECHTENSTEIN - GOVT				50'000	26.06.2001	
LIECHTENSTEIN - PRIVATE				10'000	21.08.2001	
MONACO - RC		80'000	FRF	18'608	29.05.2001	
NEW ZEALAND - RC		25'000	NZD	17'912	27.06.2001	
NEW ZEALAND - GOVT		150'000	NZD	110'610	27.06.2001	
NORWEGIAN - GOVT/RC		2'777'778	NOK	531'400	28.06.2001	
PRIVATES ON LINE				3'067	14.08.2001	
SPANISH - RC		12'012	EUR	18'156	02.08.2001	
SWEDISH - GOVT/RC		1'200'000	SEK	198'600	27.06.2001	
SWISS - PRIVATE				40	27.06.2001	
SWISS - PRIVATE				5'000	11.07.2001	
SWISS - PRIVATE				5'000	17.07.2001	
TURKISH - RC				10'000	25.06.2001	
UNITED ARAB EMIRATES		5'000	USD	8'875	06.08.2001	
SUB/TOTAL RECEIVED IN CASH				3'628'100	CHF	73.0%

