

# 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

## ASIA: EARTHQUAKE & TSUNAMIS FOCUS ON WATER & SANITATION

2 February 2005

*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 181 countries.*

### In Brief

**Revised Preliminary Appeal No. 28/2004; Operations Update no. 34; Period covered: 26 December - 2 February 2005; Appeal coverage: 103.9%** ([Click here to view the provisional contributions list attached, also available on the Federation's website](#)).

#### Highlights of the Day:

- This Operations Update focuses exclusively on water and sanitation activities of the Red Cross and Red Crescent Movement to date in tsunami-affected countries. Tomorrow's report will focus on health activities. The next update of the overall operation will be on Friday, 4 February.
- Despite great logistical challenges, over five millions litres of clean water have been produced and distributed to approximately 80,000 people in tsunami-affected communities in Indonesia by specialized emergency response units (ERUs) of the German, Spanish, Austrian, French and Swedish Red Cross Societies working together with the International Federation and the Indonesian Red Cross.
- In Sri Lanka, 30,000 people have benefited from water and sanitation services to date; 20,500 of these have access to clean water provided on a daily basis by ERUs of the French, German, Swedish and Spanish Red Cross Societies. The Sri Lanka Red Cross Society also facilitates cleaning of wells and has organized cleaning campaigns in targeted districts.
- Sanitation is a growing concern in both Indonesia and Sri Lanka with latrine construction hampered by high ground water levels.
- A water and sanitation delegate has arrived in Maldives and upon review of needs and equipment will prepare a water and sanitation plan.
- Unexpectedly, the water sanitation coordinator in Indonesia is ending his mission earlier than planned and a replacement is urgently sought.

**Appeal history:**

- Preliminary appeal launched on 26 December 2004 CHF 7,517,000 (USD 6,658,712 or EUR 4,852,932) for 6 months to assist 500,000 beneficiaries.
- Disaster Relief Emergency Funds (DREF) allocated: CHF 1,000,000.
- Revised Preliminary Appeal issued on 30 December 2004, for CHF 67,005,000 (USD 59,152,246 or EUR 53,439,988) for 2 million beneficiaries for 6-8 months.
- The Preliminary Appeal was originally launched titled “Bay of Bengal: Earthquake and Tsunamis”. The title was subsequently changed to “Asia: Earthquake and Tsunamis” in the Revised Preliminary Appeal launched on 29 December 2004.
- Operations update No. 16 revised the Revised Preliminary Appeal 28/2004 budget to CHF 183,486,000 (USD 155,286,000 or EUR 118,669,000) with programme extensions for particularly Sri Lanka, Indonesia, the Maldives and East Africa.

[Click here for contact details related to this operation](#)

**Background**

The magnitude 9.0 earthquake that struck the area off the western coast of northern Sumatra on Sunday morning, 26 December 2004, at 7:59 am local time (00:59 GMT) triggered massive tidal waves, or tsunamis, that inundated coastal areas in countries all around the Indian Ocean rim – from Indonesia to Somalia. Sri Lanka, the Indonesian province of Aceh, four states of southern India, the Maldives, and coastal areas of Thailand, Malaysia, and Myanmar were the most severely affected. The earthquake epicentre was located at 3.30 N, 95.78E at a depth of 10 kilometres. The area is historically prone to seismic upheaval due to its location on the margins of tectonic plates. However, tidal waves of this magnitude are rare and therefore the level of preparedness was very low.

**Summary of the human toll caused by the tsunami as of 1 February**

Countries	Dead	Missing	Displaced	Homeless	Sources
Indonesia*	230,799	-	n/a	617,159	Government
Sri Lanka	30,959	5,644	396,295	480,000	Government
India	10,749	5,640	647,599	20,000	Government
Maldives	82	21	21,663	n/a	Government
Thailand	5,388	3,132	n/a	n/a	Government
Myanmar	90	10	n/a	3,200	Government
Malaysia	68	12	n/a	4,296	Delegation
East Africa	314	n/a	52,000	n/a	Government
<b>Total</b>	<b>278,449</b>	<b>14,459</b>	<b>&gt;1,117,557</b>	<b>&gt;1,124,655</b>	

*\*In Indonesia only, the number of dead includes persons previously listed as missing.*

*Note: East Africa covers tsunami-affected countries of Kenya, Madagascar, Seychelles, Somalia and Tanzania.*

Thousands of staff, relief and medical personnel, and volunteers of the Red Cross and Red Crescent societies of the tsunami-affected countries have provided a vital initial response, in search and rescue, clean-up, providing temporary shelter and immediate relief assistance, emergency medical services, psychological first aid and tracing. It is estimated that over 10,000 Red Cross and Red Crescent volunteers and 76 relief and medical teams have been mobilised in the disaster-affected areas.

The Federation immediately launched a Preliminary Emergency Appeal on the day of the disaster with a focus on Sri Lanka, Indonesia and the Maldives. On 3 January 2005, the ICRC launched budget extensions additional to its 2005 Emergency Appeal for Indonesia and Sri Lanka. Along with initial support from the country and regional delegations, the Federation deployed within 24-72 hours three [Field Assessment and Coordination Teams \(FACT\)](#) and 18 [Emergency Response Units \(ERU\)](#) in the sectors of water and sanitation, health care, aid distribution, telecommunications, and logistics/transportation to Sri Lanka, Indonesia and the Maldives.

A total of 125 relief flights have now arrived in the various affected countries and a further 21 flights are in the Federation relief pipeline, making a total of 146 relief flights coordinated through the Federation.

The Federation and the ICRC in Geneva are currently working on an organizational framework for Movement coordination in the tsunami operations. A note has been sent out to national societies and delegations on this today, for consultation. It is expected that the framework, which will set in place strong platforms for coordination, will be finalised shortly, and a final note will be then sent out by the Federation and the ICRC.

## Indonesia

### Overview

The earthquake and resulting tsunami of 26 December 2004 devastated most towns and villages as well as hundreds of kilometres of coastline along the west and north east coasts of Sumatra, in Indonesia. Latest government estimates put the total number of dead and missing at 230,799.

Initial assessments following the disaster made it apparent that the provision of clean water would be among the major priorities. Sanitation has been another area of concern identified early on, particularly with regard to the conditions within camps for internally displaced people (IDP), and the lack of facilities for remote pockets of survivors.

Much of the infrastructure in the affected area was decimated. Road access to most villages along the west coast was – and remains – completely disrupted. The Indonesian government has estimated that one million homes were destroyed, along with 450 kilometres of road and scores of bridges. The nature of the disaster and its destructive impact, the potentially volatile conflict on the ground, the constant population movement and psychological impact on the community have made this a challenging operating environment for all components of the International Red Cross and Red Crescent Movement to reach and provide essential services to the affected population.

### Operational Developments

Over one month after the disaster struck the region, the RCRC Movement continues to be at the forefront in providing water and sanitation services to the affected population in Aceh. The Indonesian Red Cross/Palang Merah Indonesia (PMI) is taking the lead in providing services to the community, with support from the Federation and ICRC, along with Movement partners from Spain, Germany, France, Austria, Sweden and Australia, who together are providing vital services to affected communities along the west coast (Meulaboh, Teunom, Calang, Lamno, Patek), and on the north-east coast (Sigli through to Samalanga).

A Federation field assessment and coordination team (FACT) was deployed within 72 hours of the disaster, basing itself out of Banda Aceh as soon as logistically feasible. By 3 January, FACT members were conducting aerial and rapid touchdown assessments by helicopter of the districts of Aceh Jaya, Aceh Barat and Simeulue Island.

Based on these initial assessments, implementation plans on emergency response unit (ERU) deployments were developed. Two water and sanitation ERUs were deployed along the west coast to Meulaboh and Teunom, respectively, and an additional water and sanitation ERU deployed to the Sigli/Salamanga area along the north-east coast.

From the beginning, the RCRC strategy was to initiate assessments in towns located farthest from Banda Aceh (i.e. from Lhoksemawe north to Sigli along the east coast and from Meulaboh north to Banda Aceh along the west coast), which were locations of the densest pockets of population. This proved to be a wise strategy, and enabled RCRC to identify and assist communities not yet reached by other agencies. Red Cross ERU teams were thus the first to provide water in Meulaboh, Salamanga, and Sigli and among the first to reach Calang.

This was in addition to the immediate assistance provided by PMI volunteers throughout the devastated area. To date, 1,252 SATGANA team volunteers were deployed by PMI, not counting additional spontaneous deployments of volunteers on a chapter-to-chapter basis. Their activity has focused primarily on the recovery of bodies. In addition, they have been actively involved in assisting in health as well as water and sanitation activities, working alongside ERU teams to distribute supplies, as well as in the development and implementation of sanitation plans.

Assessments have been ongoing throughout the operation, up to and including the end of January. These have been carried out by FACT members, the Federation's water and sanitation coordinator, as well as by members of ERU teams along with PMI, moving farther afield as the situation stabilized in the main population centres. As a result, a fourth water and sanitation ERU joined the operation at the end of January, for deployment to the more isolated communities of Lamno and Patek, along the west coast.

The table below provides an up-to-date overview of RCRC water and sanitation activities to the end of January.

ERU Team	Location	Distribution in litres (L)	Means of distribution	Beneficiaries	Constraints/Comments
Spanish RC (operational from 5 January)	Meulaboh	246,000L mass water daily + specialized water. 4million L mark reached on 27 Jan	6 municipal trucks (3,500t capacity) + 2xSPRC 7,500L water tankers + UN truck of 16,000L	4,000 families + 35,000 IDPs in 4 camps + specialized water to Japanese RC BHCU and Hospital	Population now moving back to traditional areas, need to have rehabilitation work complementary to the water distribution
French RC (operational from 10 January)	Salamanga	170,000 daily	By tap and 6 tanker trucks. 40 x 3,000L tanks used for distribution points	20,000 IDPs at 21 sites (fluctuating with the movement of IDPs)	Demand steadily increasing
	Sigli	120,000 daily  specialized water			
German RC (operational from 10 January)	Teunom	35,000L daily	5,000L + 6x 1,500L bladder tanks set up in town and IDP areas	BHCU + min. of 2,000 IDPs, Est. total of 5,000	
Austrian/Swedish RC (setting up on 31 January)	Lamno			1,500 IDPs	Setting up at 31 January. Working on sanitation activities in the 2 locations.
	Patek				

Sanitation has also been consistently identified as a priority concern and, with water production activities now running smoothly, ERU activity has begun to turn to the development of sanitation plans in selected IDP camps, the installation of latrines and ongoing hygiene and sanitation education activities.

Sanitation remains a major challenge in various areas due primarily to:

- poor site management at various IDP camps; and
- lack of appropriate sanitation facilities.

This latter problem is proving difficult to resolve because of the high water table and the inappropriate location of many of the IDP camps, making the construction of latrines quite challenging. The situation is being addressed on a case-by-case basis.

Federation and PMI support has been agreed to complement and assist in the UNICEF-led school cleaning programme.

### **Red Cross and Red Crescent action - objectives, progress/achievements, impact, constraints**

**Objective 4 (water and sanitation): the spread/outbreak of infectious diseases is prevented through water and sanitation interventions.**

#### **Progress/Achievements**

Over five millions litres of clean water have been produced and distributed by the Federation and PMI to the affected communities since the onset of the disaster. Considered the first organizations to provide water to communities in the affected areas, the Federation and PMI have played a vital role in the prevention and spread of water-related diseases, and in alleviating the suffering of the affected population from a lack of drinking water.

The Federation and PMI have provided water and sanitation in the following areas:

#### **Meulaboh (Spanish Red Cross' ERU)**

With support from the Spanish RC, PMI set up an operation at the town water plant, where clean water is produced and trucked to the community and IDP camps. An average of 246,000 litres of water is produced daily by the team and the four-million litre mark was reached on 27 January. In total, 15 water trucks are currently being used for the distribution of water to the community. Two of these are Spanish RC water trucks, one belongs to the UN and the remaining trucks are from PDAM, the government's water company. The team also provides water to Medecins Sans Frontiers (MSF) and OXFAM, for trucking to the population centres that these organizations are targeting.

In addition, water supply is also being provided to the local hospital, the Japanese Red Cross' basic health care unit (BHCU), as well as the Federation's base camp which was established to support delegates and staff operating in Meulaboh.

One of the main problems encountered by the ERU in getting the operation up and running concerned the delivery of the ERU equipment to Meulaboh, in particular the 1.5 tonne high quality treatment plants, which were eventually slung under a helicopter for transport to the field. As a result, specialized water delivery to the Japanese BHCU ERU began only on 14 January.

Basic sanitation and hygiene education activities are now being carried out in four IDP camps (45,000 people). In association with PMI volunteers, formal work on sanitation began on 13 January, focusing on the clean-up of garbage and vector control activities. The current focus of sanitation activities is on the location and construction of latrines.

The RC has been appointed by the local authorities as the lead agency to coordinate water and sanitation activities in Meulaboh. Cooperation with local authorities remains excellent and water distribution has been well received by the local population.

In Meulaboh, PMI and Spanish ERU cooperation is going well. PMI is now taking a lead role in operating the ERU water and sanitation facility. The Spanish ERU has moved on to an advisory and facilitation role, and will remain in Meulaboh for another six months to provide technical training before handing over the water and sanitation facility to the national society and local community. The PMI counterpart responsible for the facility in Meulaboh has committed to remaining for one year, along with a team of volunteers who will rotate on a bi-weekly basis.

#### **Teunom (German Red Cross' ERU)**

The German Red Cross' ERU team (combined water and sanitation and BHCU) arrived in Banda Aceh on 6 January, and set up its equipment and facilities in Teunom on 10 January, based on the results and recommendations of the field assessments. This required extensive logistical support, in order to shuttle the 30 tonnes of equipment by helicopter (eight flights) from Banda Aceh to Teunom.

The ERU was operational and fully deployed by 12 January. Specialized water distribution began on 14 January, with the production of 15,000 litres for the BHCU. With support from the German RC, PMI now established seven water distribution points, each point having a capacity of 1,500 litres of drinking water, both in the town of Teunom and in surrounding areas where IDPs set up temporary accommodation. The team is producing specialized water intended for drinking; hence the water distributed to the community is for drinking purposes. As from 20 January, the ERU was distributing 36,000 litres specialized water and a further 10,500 litres for daily consumption.

On 25 January, sanitation-related activities commenced. The team has begun to construct latrines on the school grounds and in selected IDP settlements, in cooperation with PMI. A general sanitation plan is currently being developed. The team is also educating the community in the use and maintenance of the latrines.

With an increasing numbers of IDPs coming back to the town and surrounding areas, the number of IDPs requiring support from the team is increasing.

#### **NE Coast (Sigli and Samalanga) – (French Red Cross' ERU)**

The French Red Cross' water and sanitation ERU arrived in the area on 6 January. Based on an ICRC assessment of the north-east coastline, which identified 50,000 IDPs between Sigli and Bireunen, it was subsequently decided to set up water purification and distribution equipment in two locations along the north-east coast, namely a specialized water plant in Sigli and a mass water plant in Samalanga.

The main focus of activities has been on supplying mass water to 21 IDP camps between the two towns. The water is then distributed by trucks to the camps, where 44 tanks with 3,000-litre capacity have been installed, for ready access by the community. With a slow but steady increase in the number of IDPs and other population movements, the team has increased its capacity and is now producing 120,000 litres of specialized water and 170,000 litres mass water for the population.

The team has also recently started a sanitation programme, including hygiene education and the installation of latrines for community.

The work for the team is quite challenging, as they have to travel every day from Sigli to Samalanga (one hour drive) to operate the plant and produce water. Accommodation and security constraints mean that the team have to stay in Sigli at night.

#### **Lamno and Patek (Austrian/Swedish ERU)**

The Austrian and Swedish Red Cross Societies' ERU team, which arrived on 26 January, has been covering the two townships of Lamno and Patek, focusing on improvements to the sanitation facilities in schools and the surrounding community. The team also set up a 10,000-litre water bladder in the PMI warehouse in Banda Aceh for daily provision of water to the over 300 volunteers working in Banda Aceh and living in the warehouse compound.

#### **Impact**

Approximately 80,000 people are currently benefiting from water being supplied by the Federation and ERU teams. The number of families benefiting from sanitation services has yet to be determined (it is estimated that approximately 200 families are benefiting from latrine improvements).

PMI volunteers are gaining valuable training and support from the different water and sanitation ERUs, developing their capacity in the provision of emergency water supply to the community. Skills in safe water production, operation of equipment such as pumps, specialized water equipment, chemical handling and water quality testing are being gained by over 50 PMI volunteers.

With the success of the operation so far, the Federation has also been approached by other partner national societies (PNSs) to provide support to the operation, while taking the opportunity to train their volunteers in the area of water and sanitation. In particular, the Malaysian Red Crescent Society (MRCS) has offered its volunteers to the ERU to act as interpreters. This would enable the MRCS volunteers to learn and gain experience in water and sanitation activities, while providing invaluable support to the ERU teams in overcoming language barriers, understanding cultural practices and in community mobilization. This initiative has been welcomed by PMI management.

To date, the overall impact of the water and sanitation operations can be summarized as follows:

- Total number of beneficiaries reached estimated at over 80,000 people on a daily basis.
- Quick start to operations once equipment and teams were in place.
- Flexibility in terms of operations, in order to get water to beneficiaries in most efficient and rapid ways possible, given local conditions and constraints.
- Good cooperation with local authorities (Meulaboh).
- Water well received by the local population. Word spread quickly and people emerging from hills to fill makeshift containers. Shipments of jerry cans underway to complement water and sanitation activities.

### Constraints

The nature and spread of the area of operation make this a challenging task for the ERUs in terms of logistics and in defining a clear area of operation. Major constraints to date include:

- Extreme congestion and bottlenecks of incoming cargo flights, compounded by overall transportation challenges, leading to delays in delivery of ERU equipment (in particular Japanese Red Cross' ERU, which arrived in a piecemeal fashion, in pieces and at the end of the first rotation). This has been an ongoing constraint, only beginning to ease by mid-January.
- Bulk and weight of ERU equipment made rapid delivery of all equipment difficult.
- Information on needs and priorities during first weeks difficult to come by and consolidate, due to scope (human and geographic) of disaster. Conflicting information on numbers and location of IDPs (first official IDP map available only on 11 January).
- Poor weather conditions hampered assessment operations and equipment delivery.
- Difficult access to affected communities along west coast of Aceh, particularly Calang. Limited off-loading capacity. No road access.
- Constantly shifting IDP population. As a result, the planning for stable provision of water and sanitation services to the community is difficult.
- Latrine construction continues apace, although facing considerable technical and logistical challenges. In a number of locations, ground water level is very high (20-30 cm from the surface), hampering drainage. Elsewhere, the ground is very wet, making latrines inaccessible.
- Human resources to provide adequate coverage to the affected population – both in terms of the number of PMI volunteers as well as Federation delegates – remains a challenge. One month into the operation, and the planned additional two water and sanitation delegates have not reached the operational area.

### Future Plans

The operational water and sanitation plan for the upcoming period is to:

- strengthen support to the ERUs, with the aim of reaching more of the affected population;
- begin the rehabilitation project and enhance community systems where possible, concentrating on Meulaboh and Teunom for the moment;
- scale-up the sanitation activities in areas where the ERUs are operating;
- engage in more comprehensive planning with PMI on the utilization of volunteers and look at longer-term support and training for the teams.

Careful consideration will be needed for an eventual exit of the ERU teams, both in terms of the ongoing needs of the community, as well as the handing-over of equipment to PMI. This will be important in order to ensure that there are no gaps in the provision of water and sanitation to the community and that PMI will not be overloaded with equipment and resources that the national society will not have the opportunity to maintain and operate.

The general terms of reference for the ERUs are three months of operation, after which an extension may be considered. Based on general information gleaned from other agencies, it is expected that many non-governmental organizations (NGOs) plan to exit from the operation in one to two months' time. This will leave a critical gap in the provision of water and sanitation to the community at the end of March, which coincides with the beginning of the dry season (shallow wells currently having water will be dry, and those affected by the tsunami may not yet be rehabilitated adequately to provide water to the community). The Federation and PMI are ideally placed to meet this gap with the Federation's support, provided there is a coordinated approach from the PNSs and PMI.

Finally, longer term rehabilitation and reconstruction of basic water and sanitation facilities cannot be started until there is an indication that the people are moving back to their place of origin and or into other settlements.

## Sri Lanka

### Overview

Government reports indicate that there is no major water shortage in affected areas along the south coast of Sri Lanka. Pipelines have been re-connected where possible by the local water board, which is also providing water

tankers where there is a gap in water supply. However, districts along the east coast of the country have been more severely affected. Sanitation in the north, east and south remains a problem, especially in camps for IDPs. However, given the fluid nature of the situation and the lack of clarity regarding relocation plans (when and where people will be moved), it has been difficult to plan for these facilities. Well cleaning activities are ongoing in the south and east; it is clear that it may be some time before these wells can be used again as the surrounding grounds are saturated with salt. It is still unclear if the government's 100-metre buffer zone is going to be fully implemented and, therefore, if affected houses and sanitary and water facilities need to be rehabilitated.

### Coordination

Ongoing coordination meetings have been held between the Federation, PNS and other organizations to optimize water sanitation operations and interventions in Sri Lanka. The Federation, together with other international and non-governmental organizations, attends national level weekly coordination meetings with the Ministry of Urban Development and Water Supply (MUDWS) and the National Water Supply and Drainage Board, focusing on water and sanitation activities. Specific discussions on rebuilding the water supply and sanitation facilities has been divided into three stages: 1) immediate requirements; 2) restoration of services (end 2005); and, 3) expansion of services (up to 2010). The Federation also participates in sub-committees on hygiene education and sanitation.

Weekly sectoral meetings have also been held at district level, essential for the allocation of water sanitation projects. The German and Swedish Red Cross Societies' ERUs continue to participate in weekly health meetings with the Ministry of Health (MoH) in Pottuvil, attended by the local ICRC representative. In the past weeks several PNS have conducted water and sanitation assessments in the southern part of the country. Feedback from the Red Cross Societies of the Netherlands and Australia have indicated possible short, medium and long-term water and sanitation interventions, ranging from sanitation hygiene assessments to supporting local medical officers to monitor water quality.

Weekly water sanitation meetings are held at Sri Lanka Red Cross Society (SLRCS) headquarters, attended by the Federation, SLRCS and PNS active in water sanitation activities. The water sanitation coordinator continues to brief all PNS arriving in Sri Lanka on the current situation with requests for new information to be shared with the Federation.

### Red Cross and Red Crescent action - objectives, progress/achievements, impact, constraints

**Overall Goal: Up to 40,000 families (about 200,000 people) in the south of the country receive immediate relief, shelter, health and care, and community support over the next six months.**

**Objective 1 (water and sanitation): Adequate sanitation and water supply provided to a selected number of temporary shelters/welfare centres, and water and sanitation systems to serve the affected population.**

In the east coastal district of Ampara some 11,500 IDPs living in 12 camps between Komari and Pottuvil (Ministry of Health in Pottuvil, 30 January) have access to water through the German and Swedish Red Cross Societies' ERUs. In nearby Arugam Bay, two 11m<sup>3</sup> tanks provided the local population with water; at an average use of five litres per capita per day it is estimated that the total population served is 4,500. Another two 11m<sup>3</sup> tanks located in Pottuvil provides a further 4,500 people with water each day. Based on this new and updated information, the total population now having access to clean water has been scaled down from 34,000 to 20,500 beneficiaries per day.

#### Water production and consumption figures, 26 to 30 January

Date	Production (litre)	Consumption (litre)	Consumption (litre) /capita /day**
26-01-05	120,000	120,000	6
27-01-05	110,000	110,000	5
28-01-05	100,000	100,000	5
29-01-05	110,000	70,000	3
30-01-05	112,000	80,000	4
<i>** Reportedly people only use the water for drinking and cooking purposes. For washing and cleaning people are still depending on existing wells.</i>			

Although the ERUs had initially planned to provide adequate temporary sanitation facilities for an estimated 6,000 people in nine targeted temporary IDP shelters in the Ampara district, this task was handed over to UNICEF. However, the MoH has given the go ahead for the Swedish Red Cross' ERU to construct 100 temporary latrines in the camps between Komari and Pottuvil.



*Over 30,000 people have benefited from Red Cross water and sanitation activities in Sri Lanka*

The German Red Cross' ERU currently uses four bowzers (water trucks) to distribute water; an additional 13 m<sup>3</sup> bowser is being purchased to speed up the distribution process. During the course of one month, the Swedish mass distribution ERU expanded its activities to include well cleaning activities. Initially the team constructed nine 11 m<sup>3</sup> Oxfam tanks in the 'camps' between Pottuvil and Komari, serving inhabitants housed in schools, public buildings and monasteries. However, the population has since shifted to other 'camps' or to previous dwellings or homes of extended family members and friends. Over 280 wells have been cleaned as part of the Swedish ERU well cleaning activities.

The Swedish and German ERUs have also supported the operations of two basic health care ERUs. The Finnish Red Cross' ERU, located between Komari and Pottuvil, has been fitted with a bathhouse, latrines and water tank (5m<sup>3</sup> bladder tank with tap stand). The French Red Cross' ERU initially tapped water using its own system but produced salinated water suitable only for washing. The German Red Cross' ERU now provides water to the French Red Cross' ERU.

The table below reflects the progress of activities in water, sanitation and hygiene improvement of the SLRCS/ and ERUs, to date.

Red Cross Society	Location	Activity	No of Beneficiaries	Remarks
French Red Cross	Ampara	- clean 1500 wells between Kalmunai and Maruthaiminei - repair water network in above areas - supply water to above areas		- Evaluation of well cleaning activities has stopped for the moment - No further information on number of beneficiaries
German specialized water ERU	Ampara	- water treatment plant ERU (distributing avg. 100,000 litres/day)	20,500	
Swedish mass distribution ERU	Ampara	- Cleaned 200 of targeted 1,000 wells - Distribution of nine 11 m <sup>3</sup> tanks, one 70 m <sup>3</sup> tank, and one 5 m <sup>3</sup> bladder	1,000	Beneficiaries only for the wells cleaning
SLRCS	Matara	- Cleaning of 150 wells	750	
SLRCS	Habamtota	- Cleaning of 180 wells	900	
SLRCS	Country wide	- The SLRCS operates 12 water bowzers throughout the country		Bowsers leased by the SLRCS are operated in cooperation with the government.
Spanish Red Cross	Galle and Kalutara districts	- Cleaning debris at the household and community level - Affected people get cash for work to support their livelihood	7,000	
<b>Total</b>			<b>30,150</b>	

**Impact**

Latest figures indicate that some 20,500 people continue to have access to clean water daily. In total 530 wells have been cleaned, providing 2,650 beneficiaries with water for washing and, in some cases, drinking. Two communities with 3,500 beneficiaries have also benefited from household and community cleaning campaigns. To date, over 30,000 beneficiaries in affected districts of southern and eastern Sri Lanka have had access to water sanitation services.

**Constraints**

The presence of a large number of NGOs and donors in the country, post-tsunami, has made it difficult to identify new water and sanitation projects. Moreover, limited capacity at the SLRCS headquarter and branch levels to implement water and sanitation activities needs to be addressed with recruitment and training.

Within the government's current coordination mechanism, the district level decides which organization carries out short-term projects. It is imperative the Federation/SLRCS continue to have a presence at the district level (PNS assessment teams in the field have temporarily increased our presence). In the longer term, there is a need to have more Federation representatives at the district level.

**Capacity of the National Society**

Six volunteers at the German ERU have been trained to operate the water treatment unit in Ampara. The Swedish Red Cross' ERU works in close cooperation with the branch in Pottuvil and volunteers have been trained to clean wells. However, capacity in water sanitation is low at the branch level in the south and at SLRCS headquarters. With water and sanitation as a priority in its plan of action, the SLRCS is in the process of hiring a water and sanitation engineer to start to fill this gap.

**India**

All Red Cross-supplied water purification plants located in and around Port Blair, capital of the Andaman and Nicobar Islands, are operational. These produce 100,000 litres of clean drinking water daily thus supporting 1,300 families per day. The Spanish and the Indian Red Cross Societies' consultants have come back from Andaman after signing a protocol with the Andaman water works department which has agreed to maintain the plant and return it back to the Indian Red Cross.

**Maldives**

**Overall Goal: Tsunami affected families in Maldives receive immediate non-food relief, shelter, electricity, health, water and sanitation services; and a national society established.**

**Objective 4 (water and sanitation): about 5,000 people have access to adequate water and sanitation facilities.**

**Progress/Achievements:**

A water and sanitation delegate from the Australian Red Cross has arrived and is reviewing needs and the equipment and material required. This is being done in consultation with the government and other agencies working in the field. A water and sanitation plan for the rehabilitation and recovery period will be prepared shortly.

There are indications that, at least, some work needs to be done to improve sanitation for some of the communities that have been displaced/re-housed. In particular there is a need for more toilets and provision for waste disposal. Notwithstanding this, no problems with diarrhoeal disease have been reported.

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All International Federation assistance seeks to adhere to the [Code of Conduct](#) and is committed to the [Humanitarian Charter and Minimum Standards in Disaster Response](#) in delivering assistance to the most vulnerable. For support to or for further information concerning Federation programmes or operations in these or other countries, or for a full description of the national society profiles, please access the Federation's website at <http://www.ifrc.org>

**[Contributions list below; click here to return to the title page.](#)**

# Asia - Earthquake and Tsunamis

ANNEX 1

APPEAL No. 28/2004

## PLEDGES RECEIVED

02/02/2005

DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
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### CASH

REQUESTED IN APPEAL CHF ----->				183,486,000	TOTAL COVERAGE 103.9%	
AFRICAN UNION		100,000	USD	113,200	06.01.05	EAST AFRICA
ANDORRA, PRINCIP. - GOVT		60,000	EUR	92,580	21.01.05	
ANDORRA, PRINCIP. - PRIVATE DONOR				3,086	12.01.05	
AUSTRIA - GOVT/RC		450,000	EUR	694,350	10.01.05	MEDICAMENTS, HYGIENE GOODS , PARCELS
AUSTRIA - RC		1,500,000	EUR	2,314,500	27.01.05	
AUSTRALIAN - RC		2,400,000	AUD	2,119,200	30.12.04	
AUSTRALIAN - RC		7,300,000	AUD	6,445,900	31.12.04	
AUSTRALIAN - GOVT		4,800,000	AUD	4,238,400	02.01.05	
AUSTRALIAN - RC		3,000,000	AUD	2,647,500	24.01.05	
AUSTRALIAN - RC		3,000,000	AUD	2,647,500	25.01.05	
AZERBAIJAN - PRIVATE DONOR				102	18.01.05	
BAHRAIN - PRIVATE DONOR		50,000	USD	56,600	06.01.05	
BELGIUM - RC/GOVT		7,186	EUR	11,088	31.12.04	PROGRAMME SUPPORT/KIND
BELGIUM - RC		500,000	EUR	771,500	01.01.05	
BELGIUM - RC		600,000	EUR	925,800	20.01.05	
BOLIVIA - RC		5,356	USD	6,063	24.01.05	
BOSNIA & HERZEGOVINA - RC		42,948	EUR	66,269	21.01.05	
BRAZIL - PRIVATE DONORS				2,997	18.01.05	
BRITISH PETROLEUM FOUNDATION		1,000,000	USD	1,145,000	29.12.04	
BRUNEI - PRIVATE DONORS		30,285	USD	34,282	05.01.05	INDONESIA
BRUNEI - PRIVATE DONOR		3,600	USD	4,075	04.01.05	
BULGARIA - PRIVATE DONOR		10,000	EUR	15,430	14.01.05	
CAMBODIA - GOVT/RC		10,000	USD	11,320	05.01.05	
CANADIAN - GOVT		3,465,000	CAD	3,336,795	31.12.04	
CANADIAN - GOVT/RC		990,000	CAD	953,370	26.12.04	
CANADIAN - RC		200,000	CAD	192,600	27.12.04	
CANADIAN - RC		5,000,000	CAD	4,815,000	29.12.04	
CANADIAN - RC		8,000,000	CAD	7,520,000	20.01.05	EVALUATION OF ACTIVITIES
CANADIAN - PRIVATE DONOR		100,000	USD	113,200	06.01.05	
CANADIAN - PRIVATE DONORS				570	17.01.05	
CHINA - HONG KONG - RC BRANCH				3,713,771	04.01.05	FAMILY KITS INDONESIA
CHINA - HONG KONG - RC BRANCH				3,238,470	29.12.04	TO PURCHASE RELIEF ITEMS
CHINA - HONG KONG - RC BRANCH				1,560,515	01.01.05	
CHINA - HONG KONG - RC BRANCH				2,971,017	03.01.05	FAMILY KITS INDONESIA
CHINA - HONG KONG - RC BRANCH				441,177	07.01.05	PROCUREMENT OF IRON SHEETS MALDIVES
CHINA - HONG KONG - RC BRANCH				593,246	13.01.05	PROCUREMENT FOR MYANMAR, OF RELIEF ITEMS
CHINA - HONG KONG - PRIVATE DONORS				3,373	04.01.05	
CHINA - MACAU - RC BRANCH				500,000	26.12.04	WATER & SHELTER; MEDICAL & RELIEF SUPPLIES IN INDONESIA
CHINA - MACAU - RC BRANCH				280,000	30.12.04	SRI LANKA
CHINA - MACAU - RC BRANCH				780,000	14.01.05	INDONESIA, MALDIVES, SRI LANKA, EAST AFRICA
CHINA - RC		50,000	USD	56,500	31.12.04	THAILAND RC DIRECT
CHINA - RC		100,000	USD	113,000	31.12.04	SRI LANKA RC DIRECT
CHINA - RC		100,000	USD	113,000	31.12.04	INDONESIA RC DIRECT
CHINA - RC		20,000	USD	22,600	31.12.04	MYANMAR RC DIRECT

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CHINA - RC		50,000	USD	56,500	31.12.04	INDIA RC DIRECT
CHINA - RC		20,000	USD	22,600	31.12.04	MALDIVES DIRECT
CHINA - RC		20,000	USD	22,600	31.12.04	MALAYSIA RC DIRECT
CHINA - RC		300,000	USD	343,500	28.12.04	
CHINA - PRIVATE DONOR				243	25.01.05	
COOK ISLANDS - RC		39,380	EUR	60,764	13.01.05	
COOK ISLANDS - PRIVATE DONORS		659	EUR	1,016	12.01.05	
CROATIA - RC				1,500,000	30.12.04	INDIA, SRI LANKA, INDONESIA, THAILAND
CYPRUS - RC				26,540	11.01.05	
CZECH REP. - PRIVATE DONORS				3,491	20.01.05	
DENMARK - PRIVATE DONORS				340	20.01.05	
DENMARK - PRIVATE DONOR		10,000	USD	11,320	18.01.05	
DJIBOUTI - PRIVATE DONOR		5,000	USD	5,660	14.01.05	
ECHO		3,000,000	EUR	4,549,500	26.12.04	
EGYPT - PRIVATE DONORS				141	14.01.05	
ESTONIA - GOVT		500,000	EEK	48,100	28.12.04	
ETHIOPIA - RC		25,000	USD	28,300	04.01.05	SOMALIA, SEYCHELLES
FIDJI - RC		400,000	FJD	276,000	21.01.05	DIRECT CONTRIBUTION TO INDONESIA RC, SRI LANKA RC, INDIA RC, THAILAND RC
FINLAND - RC		1,575,000	EUR	2,430,225	05.01.05	
FIRST DATA WESTERN UNION FOUND.		1,000,000	USD	1,130,000	31.12.04	PMN to be finalised
FRANCE - PRIVATE DONORS		2,710	EUR	4,182	04.01.05	
FRANCE - PRIVATE DONOR		10,000	USD	11,320	11.01.05	
FRANCE - PRIVATE DONORS				11,260	19.01.05	
FRANCE - RC		1,000,000	EUR	1,543,000	26.01.05	
OECD STAFF MEMBERS		10,000	EUR	15,430	05.01.05	
GERMAN - RC		1,000,000	EUR	1,543,000	18.01.05	
GERMANY - PRIVATE DONORS				17,800	30.12.04	
GERMANY - PRIVATE DONOR		7,750	EUR	11,958	19.01.05	
GREAT BRITAIN - GOVT/RC		400,000	GBP	865,600	30.12.04	INDONESIA
GREAT BRITAIN - DFID		1,177,150	GBP	2,567,364	05.01.05	
GREAT BRITAIN - RC		100,000	GBP	216,400	28.12.04	
GREAT BRITAIN RC				840,642	30.12.04	SRI LANKA TO PURCHASE CLOTHES, MATS, SOAPS
GREAT BRITAIN RC		1,000,000	GBP	2,181,000	25.01.05	
GREAT BRITAIN - PRIVATE DONOR		20,000	EUR	30,860	30.12.04	
GREAT BRITAIN - PRIVATE DONOR		75,000	USD	84,900	07.01.05	
GREAT BRITAIN - PRIVATE DONOR		20,000	USD	22,640	04.01.05	
GREAT BRITAIN - PRIVATE DONOR				2,181	20.01.05	INDONESIA
GREAT BRITAIN - PRIVATE DONORS				19,477	25.01.05	
GREAT BRITAIN - PRIVATE DONOR		10,000	GBP	21,810	24.01.05	
GREAT BRITAIN - CHARITIES AID FOUND.		61,559	GBP	134,261	19.01.05	
HELLENIC - RC		50,000	EUR	75,825	27.12.04	
HELLENIC - RC		200,000	EUR	308,600	05.01.05	
HELLENIC - PRIVATE DONOR		100	EUR	154	03.01.05	
HELLENIC - PRIVATE DONOR				566	12.01.05	
HELLENIC - PRIVATE DONOR		15,000	USD	16,980	19.01.05	
HUNGARY - PRIVATE DONORS				1,054	24.01.05	
ICELAND - GOVT		5,000,000	ISK	88,000	26.12.04	
ICELAND - RC		12,000,000	ISK	211,200	26.12.04	

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DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
IRELAND - GOVT		750,000	EUR	1,155,750	29.12.04	
IRELAND - RC		3,000,000	EUR	4,629,000	31.12.04	
IRELAND - PRIVATE DONOR		10,000	EUR	15,430	06.01.05	
IRELAND - PRIVATE DONORS				455	19.01.05	
IRELAND - PRIVATE DONOR		10,000	USD	11,320	21.01.05	
ITALY - RC		288,615	EUR	444,756	29.12.04	INDIA (EUR 150'000)
ITALIAN - GOVT		103,291	EUR	159,378	20.01.05	SRI LANKA
ITALY - PRIVATE DONORS				1,193	10.01.05	
ITALY - PRIVATE DONOR		10,000	USD	11,320	18.01.05	
ITALY - PRIVATE DONOR		10,000	USD	11,320	19.01.05	
ITALY - PRIVATE DONOR		10,000	USD	11,320	20.01.05	
AUTON. PROVINCE OF BOZEN		25,000	EUR	38,575	20.01.05	
JAPANESE - RC		100,000,000	JPY	1,109,500	28.12.04	
JAPANESE - GOVT		15,000,000	USD	16,980,000	17.01.05	SRI LANKA, INDONESIA, MYANMAR, THAILAND, INDIA, SEYCHELLES, MALDIVES, SOMALIA
JORDAN - PRIVATE DONOR				16,929	04.01.05	
KOREA, REPUBLIC - RC		200,000	USD	226,400	07.01.04	
KOREA, REPUBLIC - RC		500,000	USD	566,000	20.01.05	
KOREA, REPUBLIC - PRIVATE DONOR		13,000	USD	14,716	20.01.05	
KUWAIT - PRIVATE DONOR		1,683	USD	1,905	12.01.05	
LATVIA - RC		28,400	EUR	43,821	13.01.05	
LATVIA - PRIVATE DONOR		20,000	USD	22,640	03.01.05	
LEBANON - PRIVATE DONORS				16,047	13.01.05	
LEBANON - PRIVATE DONOR		10,000	USD	11,320	13.01.05	
LIBYAN - RC				25,000	06.01.05	
LIBYA - PRIVATE DONORS				566	13.01.05	
LIECHTENSTEIN - RC				20,000	29.12.04	
LITHUANIA - RC				21,460	10.01.05	
LUXEMBOURG - GOVT/RC		250,000	EUR	385,750	05.01.05	
MALAYSIA - RC		30,000	USD	34,200	30.12.04	BILATERAL FOR INDONESIA, SRI LANKA, INDIA
MALAYSIA - PRIVATE DONOR		200,000	MYR	60,500	03.01.05	
MALAYSIA - PRIVATE DONOR		2,199	USD	2,490	04.01.05	
MALAYSIA - PRIVATE DONORS				1,500	19.01.05	
MALTA - PRIVATE DONOR		5,000	EUR	5,660	12.01.05	
MAURITIUS - GOVT		50,000	USD	56,600	13.01.05	
MAURITIUS - PRIVATE DONOR		15,000	USD	16,980	14.01.05	
MEXICO - PRIVATE DONOR		10,000	USD	11,320	14.01.05	
MEXICO - PRIVATE DONOR				762	24.01.05	
MIRCRONESIA - RC		8,286	FJD	5,717	10.01.05	
MONACO - RC		100,000	EUR	151,650	28.12.04	
MOROCCO - RC		250,000	MAD	36,330	29.12.04	
MOZAMBIQUE - GOVT		100,000	USD	113,200	06.01.05	
MYANMAR - PRIVATE DONOR		10,000	USD	11,320	26.01.05	MYANMAR
MYANMAR - PRIVATE DONOR				1,553	26.01.05	MYANMAR, INDONESIA, THAILAND, INDIA, SRI LANKA
MYANMAR - PRIVATE DONOR		800,850	MMK	143,432	26.01.05	MYANMAR
NETHERLANDS - RC		1,000,000	EUR	1,516,500	29.12.04	
NETHERLANDS - PRIVATE DONOR		160	EUR	247	05.01.05	

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DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
NETHERLANDS - PRIVATE DONOR		10,000	EUR	15,430	12.01.05	
NEW ZEALAND - GOVT		500,000	NZD	406,500	30.12.04	
NIGERIA - PRIVATE DONOR		10,000	USD	11,320	18.01.05	
NORWEGIAN - GOVT/RC		2,112,664	NOK	395,068	02.01.05	SRI LANKA
NORWAY - GOVT/RC		313,697	NOK	58,661	02.01.05	PROGRAMME SUPPORT/KIND
NORWEGIAN - RC				1,000,000	25.01.05	
NORWEGIAN - PRIVATE DONORS				3,989	12.01.05	
OMAN - PRIVATE DONOR				899	24.01.05	
OPEC FUND		1,200,000	USD	1,374,000	29.12.04	USD 600,000 INDONESIA; USD 200,000 SRI LANKA; USD 200,000 INDIA; USD 100,000 THAILAND; USD 100,000 MALDIVES
PARAGUAY - RC		5,000	USD	5,660	11.01.05	
PANAMA - PRIVATE DONORS		126	USD	143	30.12.04	
PANAMA - PATTON		5,000	USD	5,660	04.01.05	
PNG - SRI LANKAN COMMUNITY		40,683	PGK	15,460	20.01.05	
PHILIPPINES - PRIVATE DONOR		9,985	USD	11,303	03.01.05	SRI LANKA
POLAND - PRIVATE DONOR		200	EUR	309	13.01.05	
PORTUGAL - RC		150,000	EUR	231,450	04.01.05	
PORTUGAL - RC		200,000	EUR	308,600	26.01.05	
PORTUGAL - RC		350,000	EUR	540,050	24.01.05	
PORTUGAL - PRIVATE DONOR		1,000	EUR	1,543	25.01.05	
PRIVATE ON LINE DONATIONS				9,014,000	24.01.05	
QATAR - PRIVATE DONORS				455	13.01.05	
ROMANIA - PRIVATE DONOR		10,000	USD	11,320	18.01.05	
ROMANIA - RC		85,000	EUR	131,155	17.01.05	
SAUDI ARABIA - GOVT		500,000	USD	572,500	30.12.04	INDONESIA RC - PMN to be finalised
SAUDI ARABIA - GOVT		300,000	USD	343,500	30.12.04	SRI LANKA RC - PMN to be finalised
SAUDI ARABIA - GOVT		200,000	USD	229,000	30.12.04	THAILAND RC - PMN to be finalised
SAUDI ARABIA - GOVT		2,000,000	USD	2,290,000	30.12.04	PMN to be finalised
SAUDI ARABIA - GOVT		200,000	USD	229,000	30.12.04	MALDIVES RC - PMN to be finalised
SAUDI ARABIA - GOVT		100,000	USD	113,200	30.12.04	SOMALIA RC - PMN to be finalised
SAUDI ARABIA - GOVT		200,000	USD	229,000	30.12.04	INDIA RC - PMN to be finalised
SAUDI ARABIA - PRIVATE DONORS				2,995	13.01.05	INDONESIA
SAUDI ARABIA - PRIVATE DONORS				290	13.01.05	SRI LANKA
SINGAPORE - JAPAN TOBACCO INTERN.		30,000	USD	34,350	28.12.04	SRI LANKA, MALDIVES, INDONESIA
SINGAPORE - RC/GOV.		2,000,000	SGD	1,396,600	03.01.05	INDONESIA, SRI LANKA, INDIA, THAILAND, MALDIVES, BANGLADESH, MYANMAR
SLOVAKIA - RC		50,000	SKK	1,925	27.12.04	
SLOVENIA - RC				32,148	30.12.04	
SLOVENIA - RC				257,723	06.01.05	
SLOVENIA - GOVT				55,045	11.01.05	
SOUTH AFRICA - RC		2,500,000	ZAR	488,250	06.01.05	
SOUTH AFRICA - RC		4,000,000	ZAR	785,200	11.01.05	EAST AFRICA, MOB. TABLE
SOUTH AFRICA - RC		3,500,000	ZAR	701,750	10.01.05	EAST AFRICA
SOUTH AFRICA - PRIVATE DONOR		15,126	USD	17,123	20.01.05	
SPAIN - RC		240,000	EUR	370,536	28.12.04	BILATERAL
SPAIN - RC		100,000	EUR	154,100	29.12.04	

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SPAIN - RC		100,000	EUR	154,100	31.12.04	
SPAIN - PRIVATE DONOR				10,645	12.01.05	
SPAIN - PRIVATE DONOR		18,900	EUR	29,163	17.01.05	
SWEDEN - GOVT/RC		1,250,000	SEK	212,500	28.12.04	
SWEDEN - GOVT/RC		17,000,000	SEK	2,890,000	29.12.04	
SWEDEN - RC		120,000,000	SEK	20,520,000	11.01.05	
SWEDEN - PRIVATE DONOR		150,000	EUR	231,450	05.01.05	
SWITZERLAND- GOVT/RC				15,938	31.12.04	PROGRAMME SUPPORT/KIND
SWITZERLAND - GOVT/RC				300,000	29.12.04	INDONESIA
SWITZERLAND - PRIVATE DONORS				37,517	05.01.05	
SWITZERLAND - WHO/VERF		5,839	USD	6,700	30.12.04	
SWITZERLAND - PRIVATE DONORS				1,000	30.12.04	INDIA
SWITZERLAND - PRIVATE DONORS				2,000	30.12.04	SRI LANKA
SWITZERLAND - PRIVATE DONOR				10,000	26.01.05	
SYRIA - PRIVATE DONOR		10,000	USD	11,320	13.01.05	
THAILAND - PRIVATE DONOR		2,485	USD	2,813	05.01.05	INDONESIA, SRI LANKA
THAILAND - PRIVATE DONOR		1,000,000	THB	29,200	03.01.05	RECEIVED BY REG. DELEGATION
THAILAND - PRIVATE DONORS				691	25.01.05	INDONESIA, RECEIVED BY REG. DELEG.
TAIWAN RED CROSS ORGANISATION		3,000,000	USD	3,409,000	02.01.05	INDONESIA, SRI LANKA, INDIA
TERRACOTTA CORPORATION				1,000,000	04.01.05	
TUNISIA - PRIVATE DONORS				3,086	11.01.05	
TURKISH - RC		40,000	USD	45,280	04.01.05	INDIA, BANGLADESH, MYANMAR, MALAYSIA
UKRAINE - PRIVATE DONORS				1,000	05.01.05	
UKRAINE - PRIVATE DONOR		15,000	USD	16,980	20.01.05	
UNITED ARAB EMIRATES - PRIVATE DONORS		1,485	USD	1,682	30.12.04	
UNITED ARAB EMIRATES - RC		500,000	USD	572,500	28.12.04	BILATERAL FOR SRI LANKA, PURCHASE OF RELIEF ITEMS
UNITED ARAB EMIRATES - RC		610,000	USD	698,500	28.12.04	BILATERAL FOR INDONESIA, PURCHASE OF RELIEF ITEMS
UNITED ARAB EMIRATES - RC		400,000	USD	458,000	28.12.04	BILATERAL FOR INDIA, PURCHASE OF RELIEF ITEMS
UNITED ARAB EMIRATES - RC		20,000	USD	22,900	27.12.04	
UNITED ARAB EMIRATES - RC		150,000	USD	171,750	28.12.04	MALDIVES
UNITED ARAB EMIRATES - RC		120,000	USD	137,400	28.12.04	BILATERAL FOR THAILAND, PURCHASE OF RELIEF ITEMS
USA - PRIVATE DONORS		1,700	USD	1,924	29.12.04	
USA - PRIVATE DONORS		13,955	USD	15,797	28.12.04	SRI LANKA
USA - PRIVATE DONORS		100,000	USD	113,200	29.12.04	
USA - PRIVATE DONORS		5,000	USD	5,660	31.12.04	
USA - PRIVATE DONOR		50,000	USD	56,600	28.12.04	
USA - PRIVATE DONOR		25,000	USD	28,300	28.12.04	
USA - PRIVATE DONOR		25,000	USD	28,300	29.12.04	
USA - PRIVATE DONOR		25,000	USD	28,300	05.01.05	
USA - PRIVATE DONOR		10,000	USD	11,320	06.01.05	

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DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
USA - PRIVATE DONOR		25,000	USD	28,300	07.01.05	
USA - PRIVATE DONOR		10,000	USD	11,320	06.01.05	
USA - PRIVATE DONOR		10,000	USD	11,320	04.01.05	
USA - PRIVATE DONORS				156,449	17.01.05	
USA - PRIVATE DONOR		20,000	USD	22,640	18.01.05	
USA - PRIVATE DONOR		20,000	USD	22,640	20.01.05	
USA - PRIVATE DONOR				113	31.01.05	THAILAND
USA - PRIVATE DONOR				566	31.01.05	INDONESIA
USA - PRIVATE DONOR		100,000	USD	113,200	25.01.05	
USAID/OFDA		4,000,000	USD	4,560,000	28.12.04	PMN to be finalised
AMERICAN - RC		5,000,000	USD	5,660,000	13.01.05	INDONESIA: PROCUREMENT, TRANSPORT AND DISTRIBUTION OF EMERGENCY FOOD PARCELS
URUGUAY - PRIVATE DONOR		7,980	USD	9,033	14.01.05	
VENEZUELA - PRIVATE DONOR		10,000	USD	11,320	25.01.05	
VIRGIN ISLANDS - PRIVATE DONOR				6,000	07.01.05	
VODAPHONE GROUP FOUNDATION		250,000	GBP	545,250	30.12.04	
SUB/TOTAL RECEIVED IN CASH				169,468,959	CHF	92.4%

## KIND AND SERVICES (INCLUDING PERSONNEL)

DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
AUSTRALIA RC	FACT	3	12,000	36,000	27.12.04	PMN to be finalised
AUSTRIA RC	ERU	311,000	EUR	481,000	17.01.05	WATER DISTRIBUTION & TRUCKING
AUSTRIA RC	ERU	439,000	EUR	680,000	17.01.05	SPECIALISED WATER
BELGIUM - RC/GOVT		218,560	EUR	337,238	31.12.04	500 FAMILY TENTS, 10'600 JERRYCANS (10), 10'200 JERRYCANS (20) - FOR SRI LANKA
BELGIUM - RC		297,917	EUR	459,686	12.01.05	JERRYCANS, BED SHEETS, SOCCER BALLS, PLASTIC BAGS, BULBS, TORCHES, BATTERIES, ELECTRIC EQUIPMENT, GENERATORS
CANADA RC	FACT	2	12,000	24,000	27.12.04	PMN to be finalised
DENMARK RC	FACT	2	12,000	24,000	27.12.04	PMN to be finalised
DENMARK RC	ERU LOGISTICS	1		250,000	27.12.04	PMN to be finalised, value Danish RC
FINLAND RC	ERU HEALTH	1		512,000	27.12.04	PMN to be finalised, estimated value
FRANCE RC	ERU HEALTH	1		465,000	27.12.04	PMN to be finalised, estimated value
FRANCE RC	ERU WATSAN	1		465,000	30.12.04	PMN to be finalised, estimated value
FRANCE RC	FACT	2	12,000	24,000	27.12.04	PMN to be finalised
GERMANY RC	FACT	2	12,000	24,000	27.12.04	PMN to be finalised
GERMANY RC	ERU WATSAN + ERU HEALTH	1,475,000	EUR	2,275,925	30.12.04	2 ERU HEALTH & WATER EQUIPMENT + VEHICLES + TPT - DIRECT ASSISTANCE INDONESIA
GERMANY RC	ERU WATSAN	646,000	EUR	996,778	30.12.04	ERU WATER/SANITATION EQUIPMENT + VEHICLES + TPT - DIRECT ASSISTANCE SRI LANKA
GERMANY RC	HYGIENE + BAGS	89,600	EUR	138,253	02.01.05	SRI LANKA - DIRECT ASSISTANCE : HYGIENE PACKS, BODY BAGS

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GERMANY - RC		170,540	EUR	263,143	03.01.05	SRI LANKA - DIRECT ASSISTANCE : JERRYCANS, KITCHEN SETS, BEDSHEETS
GERMANY - RC		348,535	EUR	537,789	16.01.05	INDONESIA - DIRECT ASSISTANCE: BABYPACKS (PER MOB. TABLE), BLANKETS, STORM LANTERNS
GERMANY - RC		11,950	EUR	18,438	16.01.05	SRI LANKA - DIRECT ASSISTANCE : 5000 JERRYCANS
GREAT BRITAIN RC	FACT	2	15,756	34,364	10.01.05	FACT TEAM + EQUIPMENT, MALDIVES DIRECT ASSISTANCE
GREAT BRITAIN RC		241,039	GBP	525,706	28.12.04	ERU TEAM & EQUIPMENT SRI LANKA - DIRECT ASSISTANCE
GREAT BRITAIN RC		14,100	GBP	30,752	29.12.04	REHABILITATION TEAM + EQUIPMENT. DIRECT ASSISTANCE
GREAT BRITAIN RC		574,380	GBP	1,252,723	04.01.05	INDONESIA: VEHICLES, TARPULINS, BLANKETS, RUBHALLS
GREAT BRITAIN RC		328,489	GBP	716,434	04.01.05	MALDIVES: GENERATORS, HYGIENE KITS, RUBHALLS, MEDICAL EQUIPMENT
IRAN RC	RELIEF ITEMS	672,000	USD	759,360	31.12.04	PMN to be finalised
JAPAN RC	FACT	1	12,000	12,000	27.12.04	PMN to be finalised
JAPAN RC	ERU HEALTH	1		512,000	27.12.04	PMN to be finalised, estimated value
KOREA REP. RC	BLANKETS	90,000	USD	102,600	28.12.04	BILATERAL
KUWAIT - RC					28.12.04	BILATERAL FOR SRI LANKA: 3500 PCES BLANKETS, 500 PCES KEROSENE LAMPS, 1000 PCES FOOD CANS, 1'095 CART. FOOD
NEW ZEALAND RC	FACT	1	12,000	12,000	27.12.04	PMN to be finalised
NORWAY RC	ERU HEALTH	1		515,000	27.12.04	PMN to be finalised, estimated value
NORWAY RC		NOK	3,330,000	623,267	30.12.04	PMN to be finalised - JERRY CANS, TENTS, RUB HALLS, BLANKETS + TPT & INSURANCES
NORWAY - GOV'T/RC		7,399,801	NOK	1,383,763	02.01.05	JERRY CANS, FAMILY TENTS, RUBHALLS, BODYBAGS, TOYOTA, WATER PURIFICATION
SAUDI ARABIA			USD	2,000,000	30.12.04	INDONESIA VARIOUS SUPPLIES DIRECT
SAUDI ARABIA			USD	800,000	30.12.04	THAILAND VARIOUS SUPPLIES DIRECT
SAUDI ARABIA			USD	1,200,000	30.12.04	SRI LANKA VARIOUS SUPPLIES DIRECT
SAUDI ARABIA			USD	500,000	30.12.04	MALDIVES VARIOUS SUPPLIES DIRECT
SPAIN RC	ERU TELECOM	1		155,000	27.12.04	PMN to be finalised, estimated value
SPAIN RC	FACT	1	12,000	12,000	27.12.04	PMN to be finalised
SPAIN RC	ERU WATSAN			440,000	30.12.04	PMN to be finalised, estimated value
SWEDEN RC	ERU WATSAN	1,400,000	SEK	239,000	27.12.04	PMN to be finalised, value Swedish RC
SWEDEN	DELEGATES			24,400		
SWITZERLAND - RC/GOV'T				305,200	31.12.04	SRI LANKA - KITCHEN SETS, SHEETING, TARPULINS, LANTERNS
UNITED ARAB EMIRATES - RC		41,625	USD	47,661	28.12.04	BILATERAL FOR SRI LANKA: BLANKETS, CLOTHES
USA AMCROSS	FACT	2	12,000	24,000	27.12.04	PMN to be finalised
USA AMCROSS	RELIEF TEAM	1		114,000	30.12.04	INDONESIA

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DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
USA AMCROSS	ERU RELIEF	1		171,000	30.12.04	SRI KANKA
SUB/TOTAL RECEIVED IN KIND/SERVICES				21,117,480	CHF	11.5%

## ADDITIONAL TO APPEAL BUDGET

DONOR	CATEGORY	QUANTITY	UNIT	VALUE CHF	DATE	COMMENT
AUSTRIA RC	SUPPORT TEAMS	142,103	EUR	219,265	03.01.05	
AUSTRIA RC		700,000	EUR	1,080,100	03.01.05	2 TRANSPORTS 60 MT.MEDICAL RELIEF GOODS & MEDICAMENTS
SUB/TOTAL RECEIVED				1,299,365	CHF	