



**Japanese Red Cross Society**  
**Report of the 2nd Donation for**  
**Tainan Earthquake Recovery Program**  
April 2017 – May 2018

**The Red Cross Society of the Republic of China (Taiwan)**  
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**Japanese Red Cross Society**  
**0206 Tainan Earthquake Recovery Program**  
**2<sup>nd</sup> Donation Report**  
2017.04.07-2018.05.30

**I. Project Background**

On February 6, 2016, a 6.4 magnitude earthquake shook southern Taiwan at 3:57 AM, with an epicenter 16.7 km deep and 27.4 km away from the northeast of Pingtung County Government (in Meinong District of Kaohsiung City). Regions affected included Tainan City, Kaohsiung City, Pingtung County, Chiayi County, and Chiayi City. In total, the disaster caused 550 people injured and 117 deaths.

Since the affected population were impacted diversely and hence had various needs, the Red Cross Society of the Republic of China (TRC) tailored its services accordingly and immediately provided life care, including condolence money for the family members of victims and injured people, subsidies for life care, amputation and rehabilitation, education of children who lost parents, relocation, household goods and emergency.

TRC received the second donation of JPY 290,000,000 from the Japanese Red Cross Society (JRCS) on April 7, 2017, at the exchange rate of 0.2766 on that day, which converts to NTD 80,214,000. In accordance with JRCS's wishes, the donation is utilized for the life care and assistance of affected population and establishing the mobile field hospital.



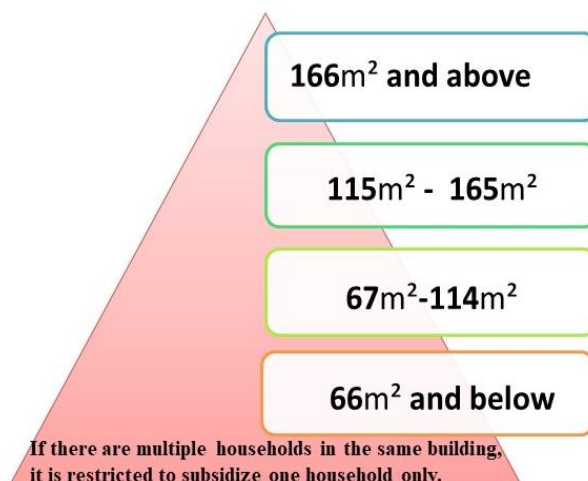
## II. Project Achievements

### A. Housing Subsidies

72 households have received the subsidies, which amounts to NTD 44,050,000. The details are shown below:

1. Eligible recipients:

- a. Families whose houses collapsed and demolished due to the 0206 Southern Taiwan Earthquake, and did not have other houses at that time
- b. If the owner of the house passed away due to the earthquake, the subsidy goes to his/her spouse. If both died of the earthquake, the subsidy goes to their first-degree relatives.
- c. If there many families living in the same house, it is limited to subsidize only one household.
- d. Based on the total area documented in the building ownership certificate or building registration transcript, subsidy is distributed as the criteria shown below:





Type	Size of the house	Subsidies per household	Number of Households	Amount of Subsidies
1	166m <sup>2</sup> and above	750,000	5	3,000,000
2	115m <sup>2</sup> -165m <sup>2</sup>	700,000	6	4,200,000
3	67m <sup>2</sup> -114m <sup>2</sup>	650,000	51	31,850,000
4	66m <sup>2</sup> and below	600,000	8	4,800,000
5	Others	100,000	2	200,000
Total			72	44,050,000

Among the 72 cases, since 2 households in Type 1 and 4 households in Type 3 have inherited certain percentage of houses from their families in addition to the collapsed building but could not live in those inherited houses without the integral ownership, it is decided to grant them half of the subsidy.

Moreover, there are 2 special cases in Type 5. In one case, since the house owner could not complete the procedure of house transfer registration due to the pass-away of the previous owner, he could not provide the building ownership certificate or building registration transcript. As for the other case, the house owner is a victim of domestic violence, so she could not provide her spouse's property documents. Although they could not fulfill the requirement necessary for the application, considering that their houses did collapse because of the earthquake, and they had no other houses, TRC decided to subsidize each of them with NTD 100,000.



## B. Living subsidies for the disadvantaged families

74 households have received the subsidies, which amounts to NTD 5,929,000. The details are shown below

### 1. Subsistence assistance for the vulnerable affected families

The 0206 Southern Taiwan Earthquake affected households which hold the certificate of low-income, middle-to-low income or other qualification to social welfare support can receive the living allowance for 12 months.

	Circumstances	Subsidies per household	Number of Households	Total Amount
1	Low-income household	480,000	3	1,440,000
2	Middle-to-low income household	360,000	3	1,080,000
3	Household with disadvantaged children	240,000	4	960,000
4	Household with low-income living allowance for the elderly	240,000	1	240,000
5	Household with physically disadvantaged people	240,000	6	1,440,000
6	Household with special circumstance	240,000	1	240,000
	<b>Total</b>		<b>18</b>	<b>5,400,000</b>

### 2. Emergency allowance for the affected areas

The emergency allowance is designed to provide economic relief to any individual or family who live in the earthquake affected areas and encounter emergency (including disaster, accident or serious illness, etc.) that is difficult for them to go



through or to sustain lives. In consideration of the number of dependent members in the family, the economic support from relatives, friends or social welfare system, and the amount of expense due to the emergency, TRC subsidizes a one-time emergency allowance ranging from NTD 3,000 to NTD 20,000 after assessing the level of need and urgency. In total, TRC supported 56 households and subsidized NTD 529,000.

### **C. Donation of mobile field hospital equipment**

1. Purpose: Donating the mobile field hospital equipment in line with the Type 1 standard of World Health Organization's (WHO) "Classification of Emergency Medical Teams (EMT)" to meet the humanitarian needs of emergency medical service in future domestic and foreign disasters.
2. The way of donation: TRC purchases two sets of mobile field hospital equipment, donating to National Cheng Kung University Hospital to establish the Taiwan Emergency Medical Team (TEMT) with the capacity to respond to both national and international disasters, which will hold training and preparedness programs in peacetime. When the disaster occurs, the equipment can supply the team to support the medical operations in the disaster affected area.
3. Equipment details: Each set has 29 kinds of equipment, including professional medical tents, ancillary bath and



sanitation facilities, water and electricity supply system, lighting equipment, and other equipment that can be utilized for triage and preliminary emergency medical treatment. In addition, a vehicle for loading and transportation is donated for common use.

### List of Equipment

	Name of Equipment	Quantity	Amount
1	Quick combination medical tent	2	3,858,000
2	Emergency medical station multi-purpose tent	2	2,512,000
3	Portable Health Care Unit	4	720,000
	Urine waste bags / 4ea*4	4	249,600
	Fecal waste bag group / 4ea*2	2	196,000
4	Portable Double Shower Set	2	350,000
5	Portable water heater (including pump)	2	539,400
6	Portable three-slot washing table	2	386,600
7	Portable water collection bag	2	173,000
8	Automatic water purification machine	2	125,400
9	Disaster water purifier (motor type)	1	1,300,000
10	Equipment transporter (3.5 tons)	1	1,072,000
11	Ball type round field lights	4	724,000
12	Examination table	4	30,000
13	Instrument vehicle	2	10,000
14	Autoclave	2	44,000
15	Plastic suture bag (including drape and sterile towel)	16	61,600
16	Emergency suture bag (including drape and sterile towel)	16	
17	Mobile LED surgical lamp	2	429,000
18	High frequency surgical knife	2	864,000
19	Full-function cardiac defibrillator	2	960,000
20	Mobile respirator	2	321,000
21	Portable color ultrasonic	2	1,661,000





22	NDMAT Detachment module compartment	2	342,000
23	Waiting tent for patient	8	66,045
24	4000W generator	1	15,000
	3000W generator	2	21,000
25	Handheld radio	10	47,000
26	Camp bed	30	60,000
27	Warehouse Addition	1	97,000
28	Table and Chair Set	2	4,260
29	Mosquito net	30	11,970
30	Equipment cart	4	7,140
<b>Total</b>			<b>17,258,015</b>

### III. Application of Contributions

The second contribution from the Japanese Red Cross Society, with the amount of JPY 290,000,000 (the exchange rate on April 7, 2017 was 1:0.2766, which converts to NTD 80,210,000), had been successfully completed according to the planned project item on life care and assistance of affected population and establishing the mobile field hospital. However, since the need of housing assistance is not as much as expected, and TRC has reduced the cost of the procurement of mobile field hospital equipment through open tender or negotiating prices, the total expenditure is NTD 73,904,806. The surplus plus the accumulated interest is NTD 6,592,131. The chart of the expenditure is shown below:

**Program Performance Report**

Currency: NTD

<b>Project Item</b>	<b>Content</b>	<b>Budget</b>	<b>Expenditure</b>	<b>Balance</b>	<b>Remark</b>
Housing subsidies	Housing subsidies	48,300,000	44,050,000	4,250,000	72 households subsidized
Living subsidies for disadvantaged families	Subsistence assistance for the vulnerable affected families	6,000,000	5,400,000	600,000	18 vulnerable affected households subsidized
	Emergency allowance for the affected areas	800,000	529,000	271,000	Emergency allowance for 56 households
Donation of mobile field hospital equipment	In line with the Type 1 standard of WHO's "Classification of Emergency Medical Teams (EMT)," purchasing two sets of equipment and a vehicle for loading and transportation	18,000,000	17,258,015	741,985	Donating 30 categories (238 items) of medical/health related equipment to National Cheng Kung University Hospital
Personnel expenses	Costs of human resources necessary for implementing this program	5,217,896	6,013,637	-795,741	
Administration fees	Expenses on administrative work, postages, phone/fax charges, business visits, audit and accountability, etc.	1,896,104	654,154	1,241,950	
Other income (Bank interest)				282,937	
<b>Total</b>		<b>80,214,000</b>	<b>73,904,806</b>	<b>6,592,131</b>	



It has been two years since the Southern Taiwan Earthquake in 2016 and the stage of direct care and other service has been fully completed, with a surplus of NTD 6,592,131. Undergone several experiences of domestic and international disaster relief operations, TRC believes that well preparation in normal times can help us respond better when disaster comes. Therefore, we had built 21 disaster preparedness warehouses all over Taiwan, trained and organized search and rescue teams, and implemented disaster prevention and preparedness programs in both communities and schools. Based on this, TRC requested and was granted by the Japanese Red Cross Society on May 17<sup>th</sup>, 2018, to utilize the remaining donation as the funds for disaster prevention, preparedness and relief which include disseminating the knowledge and skills of disaster prevention and preparedness, training search and rescue teams, procuring the equipment for search and rescue teams, and disaster response and relief. In the future, TRC will keep bearing the humanitarian spirit in mind, cherish the precious friendship between JRCS and TRC. Committing to maximize the effect of the valuable donation from JRCS, TRC will also demonstrate its accountability through providing the timely report.



## IV. Pictures



On February 3<sup>rd</sup>, 2018, TRC staffs distributed Housing and Living Subsidies in NCKU. The process went smoothly.



It was just before Chinese New Year, so TRC prepared the New Year gifts for every family who came.



TRC staffs verified the identity of the affected households first and handed over the checks to them.



The beneficiary of housing subsidy, Mr. and Mrs. Lien and their baby, extended thanks to the representatives from JRCS.



The representatives of the affected population, Mr. Li and Ms. Liu presented bouquets to show their appreciation to the assistance from JRCS and TRC.



Volunteers from the New Kaohsiung Branch performed the songs with dance to highlight the importance of first aid.





Quick combination medical tent



Emergency medical station  
multi-purpose tent



Portable Health Care Unit and Portable  
Double Shower Set



Portable water heater (including pump)

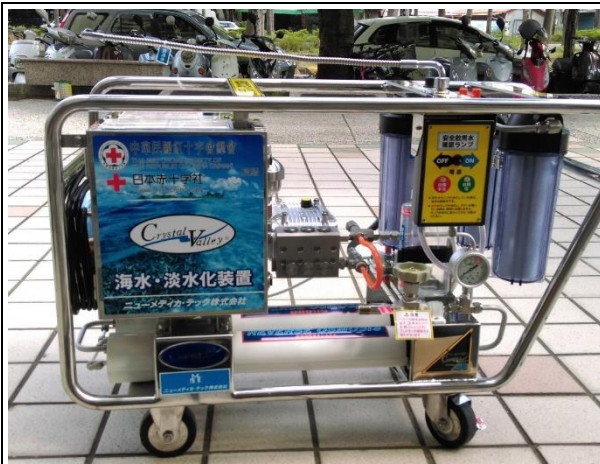


Portable three-slot washing table



Portable water collection bag





Automatic water purification machine



Equipment transporter (3.5 tons)



Ball type round field light



Autoclave



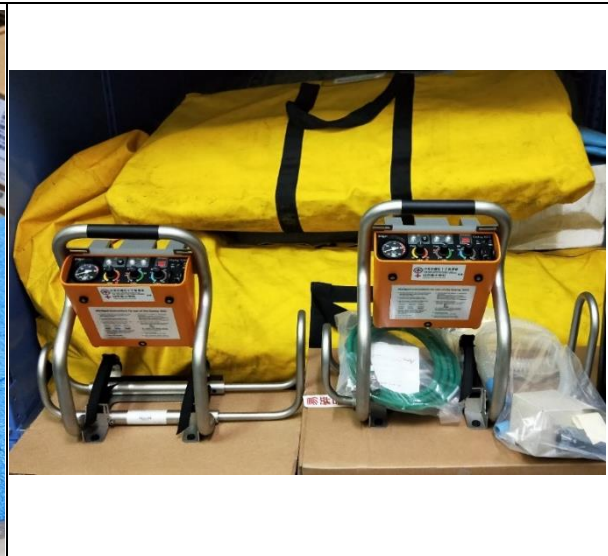
Mobile LED surgical lamp



High frequency surgical knife



Full-function cardiac defibrillator



Mobile respirator



Portable color ultrasonic



3000W generators



Handheld radio



The display of several equipment in the medical tent to simulate the real scenario





Inspection and acceptance of the water purification machine



Donation ceremony and the exhibition of the medical equipment



On February 3<sup>rd</sup>, TRC held the donation ceremony, in which JRCS and TRC together donated NCKU hospital the medical equipment for setting up a field hospital in order to prepare better for future disasters.





## V. Case Stories

### Eternal Fighter for Life – Hong, Jia-Yi

On 6<sup>th</sup> February, the day the earthquake hit, Jia-Yi received an emergency treatment in National Cheng Kung University Hospital. Because both of his legs had been pressed by rubble for 12 hours, tremendous injury led to cardiac arrest. Medical team tried their best to save Jia-Yi's life. However, the necrosis legs caused serious rhabdomyolysis, which left the team without any choice but to amputate Jia-Yi's legs. He was hospitalized for 9 months and went through more than 20 surgical operations. Among the hospitalized earthquake-affected people, Jia-Yi was the last one discharged from the hospital.

His wife was also trapped in the debris for 13 hours. Her legs and 6 ribs were fractured. The Hong couple has a 4-month old baby boy, who suffered from minor cerebral contusion due to the quake. Luckily, the baby has been fully recovered. Looking back to this tremendous earthquake, Hong says that the worst time has passed. He was reluctant to look at his blackish necrosis legs while he was hospitalized in the ICU. He could hardly make the decision to amputate both of his legs. Fortunately, Jia-Yi's beloved wife swore to stay by his side and take care of the family for the rest of her life.

"As an amputee, I have been worried about my future. It can cause lots of pressure for my wife. I appreciate her for staying with me," said Jia-Yi. He expressed a confident smile while talking about his beloved wife.



On 17<sup>th</sup> December, Hong's family joined the Christmas consolation movement.



So far, the Hong family cherishes every moment they share with each other. After all, staying together is the most important thing for a family.

Two years have gone by, and Jia-Yi can move freely by sitting on either a wheelchair or a skateboard at home. His employer promises to offer a desk job after he recovered. However, the wound at the lower part of Jia-Yi's body prevents him from sitting up too long. It would be difficult for him to get back to work.

Life will find its way out. This couple now makes a living by selling handmade baby products on the internet. There is a paragraph on his website which he would like to share with everyone:

There is always an unforgettable setback in one's life.

It feels like that you get lost in the wood.

You might confuse or panic for a while.

In the end, light will guide you home.

Following that light and you will see where the happiness can be found.

TRC had assisted Jia-Yi from the beginning of the disaster and kept the support by providing housing subsidies.



## Survivor – Li, Zong-Dian

*He worked out of town for a year and was eager to reunite with his parents just before the Lunar New Year. However, the land trembled on the night before Lunar New Year's Eve.*

When Zong-Dian was trapped by the collapsed building, he heard the rescue team yelling his name, “Hang in there, Zong-Dian! We will come to you soon!” Their voice gave him



TRC staffs visited Zong-Dian at the National Cheng Kung University Hospital.

strength. However, it was difficult to stay conscious under such condition.

He dreamt of himself being rescued by several rescue team members and woke up realizing that he was still trapped under the debris. He continued to chant “Amitabha” until he was finally unearthed 56 hours later. None of his family members made it, and Zong-Dian also lost his left leg to the disaster. Donations from other countries were used to provide Zong-Dian with injured condolence pay, monetary support for caretaking, condolence pay for bereavement, amputation reconstruction costs and welfare funding.

His older sister, who married out of the district, stayed by his side after the event and took care of him. She carefully recorded her younger brother’s entire rehabilitation process in photographs and presented this record to TRC, to express her gratitude for the public’s concern and assistance. She wrote,



“My brother has sensed your love.

Although future rehabilitation will be  
long and hard,

He will be strong,

And do his best to give back to society.”

Zong-Dian’s employer – a multimedia company – continues to hire him, and he now rides a modified four-wheel motorcycle to work. Despite of the amputated leg, Zong-Dian is still capable of managing light duties. He appreciates TRC for the warm and sincere concern. These encouragements and support gave him strength to move on with his life.

Two years from the earthquake, thanks to the Japanese Red Cross Society, Zong-Dian could receive the support for households with physically disadvantaged people. With the help from various care and support, the brave survivors build back better and keep shining throughout their lives.



Zong-Dian showed up at the Tainan Kunshan Community Activity Center to take part in the Mid-Autumn Festival consolation.