

The 2011 off the Pacific coast of Tohoku Earthquake

(GLIDE: EQ-2011-000028-JPN)



Situation Report 13

2011.04.10



Source: "Reuters/ALY SONG, courtesy Trust.org - AlertNet"

SEEDS Asia

www.seedsasia.org

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I. Overview

- 150,000 evacuees still in shelter
- 430,000 households out of gas in affected area
- first move to temporary shelter started, government to build 70,000 units by Aug
- Japanese NGOs on the ground increasing, gap-filling by city/town and sector urgent

With the massive earthquake and the following tsunamis happened on 11 March 2011 (14:46 JST), the death toll is still raising and reached 13,013 today. The casualties and missing are expected to exceed 27,000, and after one month from the disaster, more than 14,000 are missing. According to the Ministry of Health, 82 children became orphaned in Iwate, Miyagi and Fukushima.

There are 150,000 evacuees still staying in evacuation shelters today. People near Fukushima Nuclear Power Plants continue evacuating to surrounding Prefectures and it is expected that the number will continue to increase. After a huge aftershock on 7 April, more than 430,000 households are out of electricity in the affected area.

First move to newly build temporary shelters started over the weekend (36 units in Rikuzen Takata, Iwate). Prime Minister Kan indicated plans to build total of 70,000 units in the affected area. Ministry of Land, Infrastructure, Transport and Tourism plans to build 30,000 units by mid May and other



SOURCE: GEOGRAPHIC INFORMATION UNIT, USAID/DCHA/OFDA

30,000 units by mid August. Lack of land and building material is delaying the process.

This report will further include the following information: 1) Situation by Affected Prefectures, 2) Relief Operation by Japanese Humanitarian NGOs, 3) <Map>Active Japanese Humanitarian Organizations, 4) <Chart> Relief Operation by Japanese Humanitarian Organizations in Major Affected Cities, and 5) Relief Supply Needs.

As part of our response to the Tohoku earthquake, SEEDS Asia is supporting the affected communities by compiling humanitarian information on the ground in the affected area to be disseminated to the greater humanitarian community. After 3 weeks since the disaster, needs of the affected community have been shifting. Three experts from SEEDS Asia left for the affected Tohoku area today to understand situation in less supported areas, collaboration of municipalities and NGOs, rehabilitation of livelihood and Disaster Risk Reduction practice in order to reformulate our support plan to best suit the needs of the affected.(under JPF fund)

II. Relief Supply Needs and Coordination

The relief operations started to gear up as logistics situation improves (route openings and availability of fuel for emergency supply vehicles). Number of evacuation center is decreasing as people started to return home or shift to bigger shelters seeking for better assistance. While there are massive amount of basic relief supplies still needed in the affected area, need for the relief supply started to vary. The need will change continuously and vary by demography of evacuees, and its pace varies by affected municipalities. There are some initiatives to centralize such information and best match the need and the supply. In this effort, Civic Force has disclosed a list of 119 required supply item through its on-the-ground survey. Japanese NGOs on the ground are focusing on the least supported population and supply needs through coordinating with local municipalities, the National Council of Social Welfare as well as local volunteer centers set up at each Prefectures. In Miyagi, “Miyagi Collaborative Rehabilitation Center” (temporarily translated by SEEDS Asia for convenience), lead by 4 organizations, including JPF and a collaborative project among local volunteer centers, was launched to coordinate various needs among operating organizations. Two weeks since the disaster incident, basis emergency relief items are steadily delivered to the shelters. Prefecture based local volunteer centers are focusing on coordination with other volunteer centers as well as specialized NGOs to best meet the various needs of the affected. Information management is a crucial challenge at this moment.

III. Situation by Affected Prefectures

Iwate Prefecture



- 3,811 **deaths** and 4,721 **missing**
- 48,736 **evacuees** at 373 **shelters**
- 40,000 households out of **water**
- 29,688 households out of **electricity**
- 2,949 households out of **gas**
- Iwate Pref. decided to build 8,800 **temporally shelters** starting on 19 Mar 2011

Miyagi Prefecture



- 7,929 **death** and 6,460 **missing**
- 53,412 **evacuees** at 472 **shelters**
- 78,000 households out of **water**
- Sendai city disclosed its rehabilitation plan
- 1,207 temporary shelters under construction, another 1,195 to start from 5 Apr.
- Minamisanriku still out of any lifeline but electricity will be available in early April
- Sendai airport under recovery process, 13km2 still

Fukushima Prefecture



- 1,211 **deaths** and 3,423 **missing**
- 25,669 **evacuees** at 245 **shelters**
- 35,839 households out of **electricity**
- 6,540 households out of **water**
- 3,517 households out of **Gas**
- Evacuation advice within 30km is slowing the relief operation
- Number of evacuees is growing with the evacuation advice

IV. Relief Operation by Japanese Humanitarian Organizations*

1. Support to NGOs

- **Charity Platform** JustGiving project collected more than JPY 550mil to support **Civic Force** , launched website to collect relief items from small scale supporters for better coordination with the affected area.

2. List of active organizations in the affected area

- **AAR (Association for Aid and Relief)**, based in Sendai, Miyagi Pref. and Morioka, Iwate Pref, supporting less accessible evacuation centers, senior and handicapped affected communities with fuel, water, food, NFIs distribution
- **ADRA Japan (Adventist Development and Relief Agency)**: food and emergency relief item distribution focusing on senior citizens in Sendai, Osaki, Higashi Matsushima city, Tome, and Watari Miyagi Pref.
- **AMDA (Association of Medical Doctors of Asia)**: doctors, nurses, midwives, pharmacists, psychologists and coordinators, providing medical assistance with international doctors and distribution of basic supplies in Minamisanriku (shifted from Sendai city), Miyagi Pref and Kamaishi city and Otsuchi town, Iwate Pref. including remote districts.
- **BHN (Basic Human Needs Association)**: temporary internet infrastructure installation and distribution of communication tools, Tono city, Iwate Pref.
- **CARE**: distribution of warm meal and NFI in Yamamoto town, Iwate Prefecture.
- **CCP (Campaign for the Children in Palestine)**: water, NFI, Otsuchi town , Iwate
- **Child Fund**: distribution of hygiene products in Minami Soma City, Fukushima Pref and food in Natori, Sendai in Miyagi.
- **CV (Civic Force)** : Disclosed a list of 119 required relief items, started largest private regular logistics service with ten 4-ton trucks. Distribution of food in Ofunato, Iwate Pref.
- **FIDR (Foundation for International Development/Relief)**: distribution of snacks in Kesen'numa and Minamisanriku, Onagawa, Miyagi Pref., Shiogama and Miyako, Iwate, according to Miyagi Pref., there are many children taking refuge in Minamisanriku.
- **Good Neighbors**: food and hygiene products distribution in Kamaishi and Otsuchi, Yamada town, Iwate Pref.
- **HuMA (Humanitarian Medical Assistance)*** medical assistance in Minamisanriku, Miyagi
- **JAFS (Japan Asian Association and Asian Friendship Society)**: providing food, NFI in Tome and Minamisanriku, Miyagi Pref.
- **Japan Heart**: providing medical care in Minamisanriku, Miyagi prefecture, disseminating psychological care information through its website
- **JAR (Japan Association for Refugees)**: providing disaster related information in multi-language.
<http://www.refugee.or.jp/jar/topics/other/2011/03/14-1001.shtml>

- **JEN** : food and basic relief items distribution Sendai, Miyagi Pref., accepting listed in-kind donation from public in weekly basis.
- **JIFH (Japan International Food for the Hungry)**: distribution of food and basic supplies in Sendai city and Date city, Fukushima, and Kesen'numa, Higashimatsushima and Tagajo, Miyagi. with international aid workers joining its base camp, relief items are also collected from Western part of Japan and its US partner.
- **JOICFP (Japanese Organization for International Cooperation in Family Planning)/Oxfam**: providing female/children related NFI in Ofunato, Kamaishi, Miyako, Iwate Pref. and Tagajo, Shiogama, Shichigahama, and Kesen'numa in Miyagi through local midwifery networks (White Ribbon)
- **JPF (Japan Platform)** : distributing food, water in Sendai city, coordinating JPF member organizations.
- **JVC (Japan Volunteer Center)**: distribution of NFIs in Natori and Higashimatsuyama and Kesen'numa city, Miyagi, relief items in Ishinomaki, Miyagi.
- **KnK**: distribution of basic relief item and baby formula milk in Kita Ibaraki city, Ibaraki Pref (finished). and childcare/education in Rikuzentakata, Iwate. Collecting of book for children.
- **MSF**: providing medical assistance and emergency relief items in Tome/Kesen'numa city, Minamisanriku cho, Miyagi Pref.
- **The NGO collaboration center for HANSHIN QUAKE Rehabilitation/CODE**: providing food in Natori city, Miyagi prefecture, based in Tono city, Iwate coordinating volunteer activities
- **NICCO** : medical assistance (including psychological care), toiletries distribution, portable toilet set-up and generator distribution in Natori and Iwanuma city, Miyagi Pref., Rikuzentakata city, Iwate Pref.
- **PB (Peace Builders)**: providing NFI in Kita Ibaraki, Ibaraki Pref.
- **Plan Japan**: providing psychological care for children at teachers training event, toys and books in Tagajo, Miyagi. Distribution of NFI in Ishinomaki, Tagajo, Miyagi.
- **PWJ (Peace Winds Japan)**: operation in Ofunato and Rikuzentakada, Iwate Pref., Minamisanriku and Kesen'numa, Miyagi Pref.
- **Rocinantes**: providing medical assistance in Natori, Iwanuma city, Miyagi Pref.
- **Shaplaneer**: providing food and relief items in Kita Ibaraki city, Ibaraki Pref.
- **SHARE**: medical assistance in Natori and Kesen'numa city, Miyagi Pref., Rikuzentakada, Iwate, providing medical need information in English
- **SVA (Shanti Volunteer Association)**: Based in Kesen'numa, distribution of relief items and food in Miyagi Pref. supporting set-up of Kesen'numa volunteer center in align with local Social Welfare Council.
- **World Vision Japan (WVJ)**: distribution of water, toiletries in Tome City and Minamisanriku, Kesen'numa Miyagi Pref.

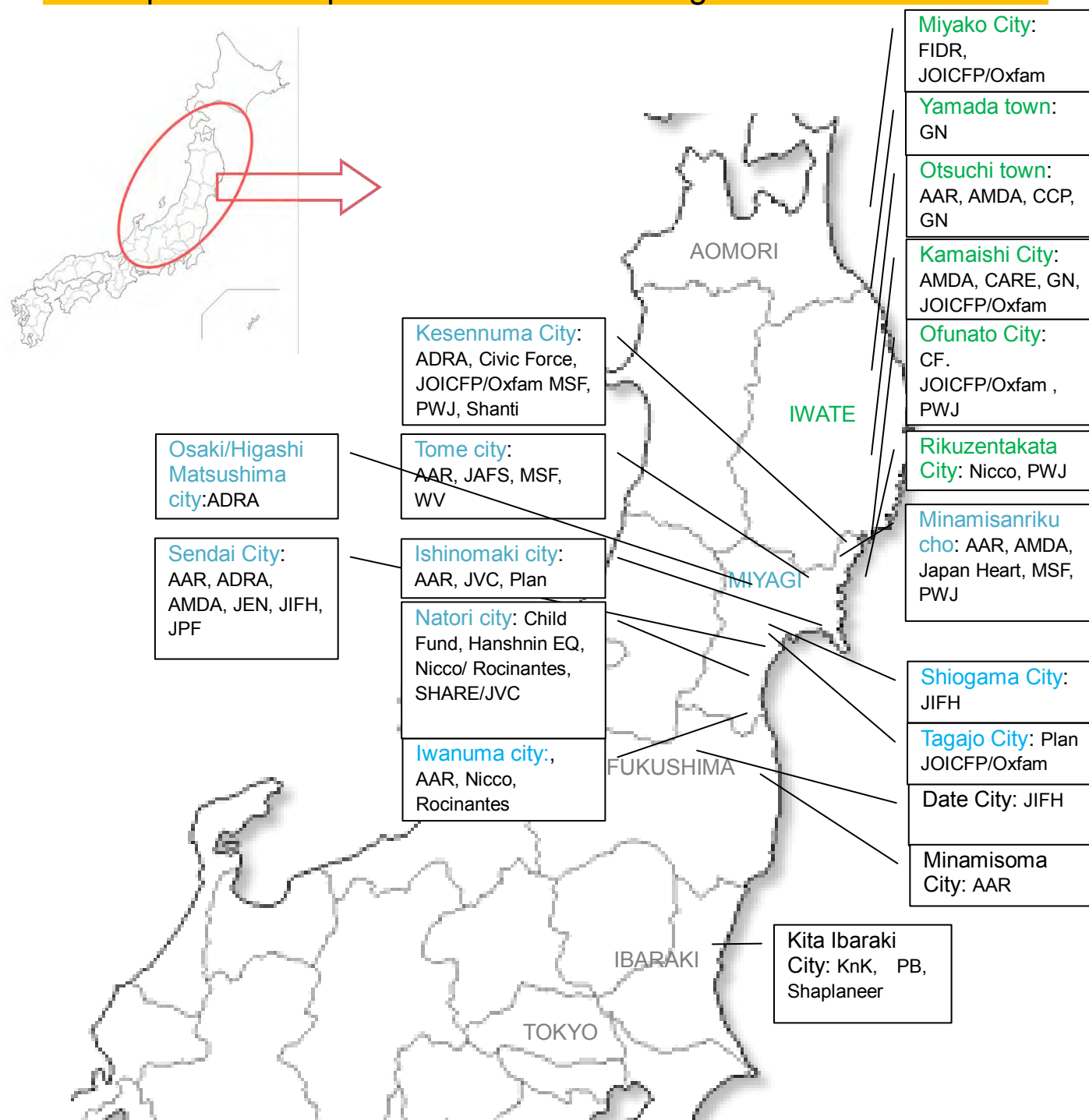
3. List of other humanitarian organizations

- **Caritas Japan**: planning psychological care
- **FMYJ**: broadcasting relief information in multi-language through local radio networks
- **JRA (Japan Rescue Association)** : rescue activity was called off 17 March in Iwate Pref., team to return HQ.
- **SEEDS Asia**: information assistance and coordinating Asian Disaster Relief NGOs
- **Tohoku area pacific offshore earthquake multi-language support center**: providing multi-language disaster related information

There are more organizations currently consolidating their support plans and accepting donations. Some international NGOs are providing assistance through their local partners, and more are gearing up to start their operations as soon as Japanese government further clarifies its stance. SEEDS Asia will continue monitor their activities.

**Information compiled from press release and website of each organization mainly found in Japanese. Please refer to their website for more detailed information.*

V. <Map> Active Japanese Humanitarian Organizations*



*Information compiled from press release and website of each organization. Please refer to their website for more detailed information.

VI. Relief Operation by Japanese Humanitarian Organizations in Major Affected Cities*

| Prefecture (# of evacuees) | IWATE (49,020) | | | | | | FUKUSHIMA (25,663) | | IBARAKI |
|-------------------------------|-------------------|-------------------|-------------------------|-----------------------------------|----------------------|---------------------------|--------------------|------------|---------------------------|
| City/Town (# of evacuees) | Miyako (4,063) | Yamada (3,491) | Otsuchi (9,070) | Kamaishi (6,162) | Ofunato (6,785) | Rikuzentakata (16,579) | Iwaki | Minamisoma | Kita Ibaraki |
| Food/Water | FIDR | GN | AMDA CCP | | CF, PWJ | PWJ | JIFH Shaplaneer | AAR | Shaplaneer |
| NFI | JOICFP/Oxfam | GN | AAR, AMDA, CCP,GN | AMDA, CARE, GN JOICFP/Oxfam | JOICFP/Oxfam, PWJ | KnK, PWJ | JIFH | AAR | PB, Shaplaneer, KnK |
| Health | | | AMDA | AMDA | | | | | |
| Psychological Care | | | | | | | | | |
| Sanitation | | | | | | Nicco | | | |
| Communication tool | | | | | | | | | |
| Education | | | | | | KnK | | | |

| Prefecture (# of evacuees) | MIYAGI (65,693) | | | | | | | | | | | | | |
|-------------------------------|----------------------|----------------|--------------|---|-------------------------------|--------------|-------------------|---------------|--------------------|---------|----------|--------------|---------|------------------------------|
| | Sendai | Ishinomaki | Shiogama | Kesen'numa | Natori | Tagajo | Iwanuma | Tome | Higashi Matsushima | Watari | Yamamoto | Shichigahama | Onagawa | Minamisanriku |
| | (3,063) | (16,004) | (618) | (8,997) | (1,410) | (1,584) | (561) | (810) | (4,879) | (1,875) | (2,370) | (860) | (2,136) | (7,343) |
| Food/Water | AAR, ADRA, JEN, JIFH | AAR, JVC | FIDR | AAR, CF, Shanti, FIDR, JIFH, PWJ | ChildFund, Hanshin | | AAR | AAR, JAFS, WV | AAR, JIFH | | AAR | | FIDR | AAR, FIDR, JAFS |
| NFI | AAR, ADRA, JIFH | AAR, JVC, Plan | JOICFP/Oxfam | AAR, CF, JVC, JOICFP/Oxfam, PWJ, Shanti, WV | Nicco JVC | JOICFP/Oxfam | AAR, Nicco | AAR, JAFS, WV | AAR, JVC | | AAR | JOICFP/Oxfam | | AAR, AMDA, PWJ, WV |
| Health | | | | MSF | Nicco, SHARE, Rocinantes, JVC | | Nicco, Rocinantes | MSF | | | | | | AMDA, HuMA, Japan Heart, MSF |
| Psychological Care | | | | | | | | | | | | | | |
| Sanitation | | | | | Nicco | | Nicco | | | | | | | |
| Communication tool | | | | PWJ | | | | | | | | | | |
| Education | | | | | | | | | | | | | | |

**Information compiled from press release and website of each organization mainly available in Japanese. Please refer to their website for more detailed information. The chart does not cover assistance by Japanese government, self-defense force, police and international organizations.*

-Organization names colored in light grey = finished operation

VII. Contact Information

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SEEDS Asia takes an integrated and interlinked approach to disaster management and environmental conservation within the overall umbrella of human security, to ensure safer communities in the Asia Pacific region.

A registered non-profit organization located in Kobe, Japan, members of SEEDS Asia come from a broad range of backgrounds that are collectively pooled to promote community-based disaster management.

SEEDS Asia worked in Indonesia, Maldives, Myanmar, Pakistan, Vietnam and Japan.