



# CFE-DMHA

## Disaster Information Report

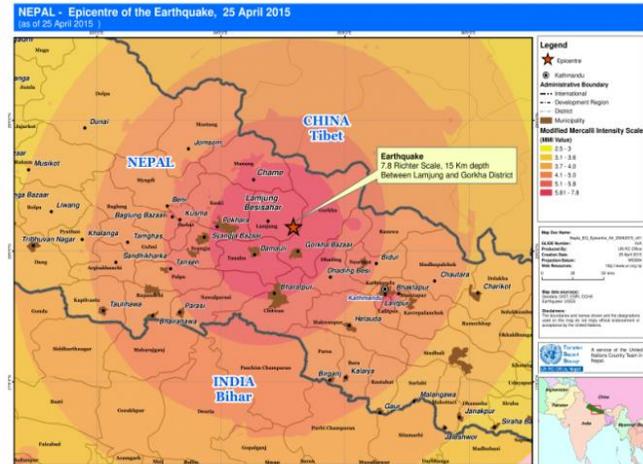
### Nepal Earthquake, 4 May, 2015 CDIR No. 10

#### BLUF – Implications to PACOM

- 53 International Search and Rescue Teams have begun to demobilize and develop exit plans. (UNRC)
- USARPAC has deployed a 20 man civil affairs team to Okinawa for follow on movement to Nepal in support of JTF forward. (USPACOM)
- Two humanitarian hubs have been established in Gorkha district Headquarters and Chautura in Sindhupalchowk district. (UNOCHA)

## Key Concerns & Trends

- Logistics remains a challenge with limited air transport. (UNRC)
- Security Incidents continue to be reported in Dolakha District. (UNRC)
- Humanitarian partners continue to scale up relief distributions. Distribution of a total of 20,094 metric tons (MT) of food has begun across 15 districts. (UNRC)
- The GON says that coordination is becoming clearer and more streamlined in terms of the flow of incoming relief items at the airport.



## Nepal Earthquake – Stats & Facts

### Background:

On April 25 at 11:56 am local time (06:11 UTC), a 7.8 magnitude earthquake struck Nepal, with epicenter in Lamjung District, located 81 km northwest of Kathmandu (pop. 2.5 million) with a depth of 15 km. (USGS)

### Impact

GON reports 39 out of 75 districts affected. Most affected areas are: Makawanpur, Sindhuli, Bhaktapur, Dhading, Dolakha, Gorkha, Kathmandu, Lalitpur, Lamjung, Rasuwa, Ramechhap, Nuwakot, and Sindupalchowk. (Logistics Cluster, OCHA)

**Logistics, Communications** A network of five additional logistics hubs are being established in Gorkha, Kavre, Chitwan, Sindhupalchowk and Parsa districts. Since 29 April, some 52,000 tarpaulins have been distributed in 29 districts and an additional 234,160 are enroute to Nepal. Free Internet Service is available for emergency responders in the office of local service provider (NCell) in Gorkha District. (UNRC)

### Affected Population (as of 4 May)

**Deaths: 7,365** (UNRC)

**Injured: 14,355** (UNRC)

**Total Displaced: 2.8 million** (UNRC)

**Total Affected: 8 million people across 39 districts (est.)**. (UNRC)

**Total Population of Nepal: 27.8 million** (WB)

# Affected State

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## Military

The **Nepal Army** is leading the **Multi-National Military Coordination Centre (MNMCC)** at the Army HQ. In support of the Nepal Army and the GON, the **UN Disaster Assessment and Coordination Team (UNDAC)** has set up a **Civil-Military Coordination Cell** in the MNMCC to facilitate information from the **OSOCC** to the MNMCC. The **MNMCC** is coordinating all foreign military assets through daily meetings (0900). (USPACOM, UN, OCHA, UNRC)

The **Humanitarian-Military Operations Coordination Centre (HUMOCC)** has been established to provide the physical space dedicated to facilitating the interface between humanitarian and military actors. (USPACOM, UN)

The **Nepalese Armed Forces** are continuing to coordinate arrivals of supplies at the airport, setting up camps and distributing supplies at camp sites, and continuing overall rescue and relief efforts. Activities are being conducted in Sindhupalchok, Dolakha, Dhading, Gorkha, Okhaldhunga, Rauve, Ramechhap, Rasuwa, Bhaktapur, Nuwakot, Makawanpur, Rasuwa, Lalitpur, Kathmmandu. (OCHA)

## Civilian

On May 3, the **Central Natural Disaster Relief Committee** meeting was chaired by the Vice-Prime Minister and the Home Minister. (OCHA)

**Ministry of Federal Affairs (MOFA)** and **Local Development Early Recovery Cluster** reports that as of May 4, out of the 15 most affected districts, the Dolakha and Sindhupalchok **District Development Committee (DDC)** office buildings are damaged and need support for office space; out of 435 DDC staff, 67 are reported as affected. (MOFA)

Out of 43 **Municipalities** in the 15 most affected districts, Bhaktapur municipality building is completely damaged; Ramechhap, Manthali, Chautara, and Melamchi buildings are partially damaged; supplemental staff capacity is required for many municipalities. (MOFA)

At the local level, in the 15 most affected districts, 42 secretaries were immediately deployed to the **Village Development Committees (VDCs)** that did not have secretaries to take leadership of immediate response in respective VDCs. 111 VDCs do not have a secretary, so response capacity is limited. So far 72 VDC offices are totally damaged (Sindupalchok accounts for 33 VDC offices), 97 VDC offices are partially damaged, and only 60 are reported to be functional. In VDCs where offices were damaged, they are working out of tents. In Gorkha district, due to the remoteness of the villages, 21 VDCs situations have not been reached and accounted for. (MOFA)

The **Nepal Police** established a command post for issues concerning women, children and security. Three mobile vans are patrolling camps and makeshift shelters. (OCHA)

**Foreign Medical Teams (FMTs) and Urban Search and Rescue (USAR) teams**  
Over 100 **Foreign Medical Teams (FMTs)** are in-country. Teams have expanded services to reach remote communities by foot and airlift. During the first week, over 10,000 health

cases have been treated by FMTs. Field hospitals were also established in Dhunche (Rasuwa District), Chautara (Sindhupalchowk District), Bidur (Nuwakot District), and Ramechhap. (UN)

Any bilateral response of international USAR teams are to be managed and coordinated with the Government of Nepal directly. Teams can share operations and any lessons learned on this platform. The UCC and RDC will still track and coordinate any team on their departure plans. (OCHA, VOSOCC)

Some public companies such as Pokhara Food Pvt. Ltd. and Sree Satya Shahi have sent food and tarpaulins to Gorkha district in coordination with the NRCS. (IFRC)

The **Government of Nepal (GON)** is leading the response through the **National Emergency Operations Centre (NEOC)** (<http://neoc.gov.np/en/>) located next to the **Ministry of Home Affairs (MOHA)** in the Singha Durbar premises. In support of the GON, the **On-Site Operations and Coordination Center (OSOCC)** has been set up to coordinate the international support to the response. (VOSOCC)

The other coordination hubs are the **MNMCC** at army HQ; the **Reception/Departure Center (RDC)** and **Humanitarian Staging Area (HSA)** at the airport. RDC is located right after customs. The HSA is connected directly to the apron of the Tribhuvan International Airport (KTM). (UNRC, Log Cluster)

## Humanitarians

**Nepal Red Cross Society (NRCS):** The NRCS has immediately deployed National Disaster Response Teams (NDRT) and District Disaster Response Teams (DDRT) in the 12 most affected districts and will be going to the two additional ones identified by the GON. 17,466 tarps have been distributed by NRCS, providing shelter for over 87,000 people. The NRCS are starting to provide the affected population ready to eat meals, clean water, hygiene kits and tents. Casualty bags, gloves, etc. will be distributed by NRCS as needed. The International Committee of the Red Cross (ICRC) will assist in procuring additional if required. The NRCS, IFRC and PNS assets and support are being focused on the areas outside of Kathmandu though relief distribution, hygiene promotion and WATSAN support continues in the valley. 32 NRCS volunteers plus 2 ICRC staff are deployed to gather information on casualties and help reunite separated family members (IFRC Malaysia, IFRC)

# International Humanitarian Community

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## Overview

All humanitarian efforts are being coordinated through the **UN Humanitarian Country Team (HCT)**.

**Security** incidents reported in Dolakha district. Next monsoon season forecasted to begin in around six weeks. (OCHA)

**HUMOCC:** On 3 May, the first meeting of the Humanitarian-Military Operation and Coordination Center (HuMOCC) was convened with over 30 representatives from the GON,

humanitarian operational agencies, Member States and international military forces. Humanitarian partners are encouraged to refer to the HuMOCC for support in liaising with national and foreign military actors. To date, international military forces have treated over 600 patients, conducted over 52 medical evacuations, rescued 180 stranded people and assisted in the delivery of over 50 tons of relief supplies.

For more information visit: <http://bit.ly/1GKGwlg>

Humanitarian hubs in Gorkha District Headquarters and Chautara in Sindhupalchowk are operational to coordinate district level response. (OCHA)

## Clusters

Latest highlights of cluster actions listed below:

**Camp Coordination and Camp Management (CCCM):** 16 camps have been established in the Kathmandu Valley for temporary settlement of displaced people. IOM, with the support from the Nepal Armed Police Force, is coordinating camp management. According to the Displacement Tracking Matrix (DTM), 58 camps hosting some 37,500 internally displaced people (IDPs) are open in Kathmandu Valley. There is insufficient number of camp management partner's in-country; most are currently responding in Kathmandu. (OCHA)

**Food Security:** A total of 2,094.123 MT of food distribution has begun in Gorkha, Dhading, Nuwakot, Sindhupalchok, Dolakha, Rasuwa, Lamjung, Kavre, Makawanapur, Kathmandu, Bhaktapur, Lalitpur, Okhaldhunga, Ramechhap, and Sindhuli. 18.8 MT of high energy biscuits (HEB) were distributed in Langtang VDC in Rasuwa District.

There are two helicopters available for food distribution. More helicopters are required. Security remains an issue. On May 3, it was reported that a truck carrying food supplies was stopped by locals in Sindhupalchowk district. There are reported delays in customs processing at the Nepal-Indian border. (OCHA)

**Logistics:** A network of five additional logistics hubs are being established in Deurali (Gorkha district), Dhulikhel (Kavre district), Bharatpur (Chitwan district), Sindhupalchowk district and Birgunj (Parsa district) to support field level relief distributions. Eight mobile storage units (MSUs) have been established in the Humanitarian Staging Area at Kathmandu Airport, an additional four MSUs are being delivered to the Deurali hub to increase storage capacity. Updated logistics information and road maps available at: [www.logcluster.org/ops/nepal](http://www.logcluster.org/ops/nepal). (Log cluster, OCHA)

**Health:** Support from foreign medical teams is needed to establish field hospitals in the VDCs of Bidur, Chautara, Dhunche and Ramechhap as the four district hospitals in these locations have been destroyed. Hospitals are in need of additional surgical equipment and supplies. Hospital and maternity tents are needed to ensure the delivery of specialized health care services for groups with special needs. The GON has deployed Rapid Response Teams for the prevention and control of potential disease outbreaks in all affected districts. Measles and rubella vaccination campaigns have been initiated in the Kathmandu camps. (OCHA)

**Water, Sanitation and Hygiene (WASH)** services are planned for an estimated 4.2 million people. Out of the total population to be served, 51 percent are female and 49 percent are

male (over 40 percent are children). Water contamination has been reported in remote districts due to lack of toilets. (OCHA)

**Shelter:** Since April 29, some 52,000 tarpaulins have been distributed in 29 districts and an additional 234,160 tarpaulins are enroute to Nepal. Logistical links to remote areas continue to be a challenge for shelter partners. The IFRC is deploying a shelter coordination team. (OCHA)

Regular **Cluster coordination meetings** are published at:  
[www.humanitarianresponse.info/operations/nepal](http://www.humanitarianresponse.info/operations/nepal)

## United Nations

UN Flash Appeal launched for US\$415 million. (UNRC) The UN has already released US\$15 million through the **Central Emergency Response Fund (CERF)**. As of May 4, US\$68 million in contributions has been received. (OCHA) For the most recent funding figures, visit Financial Tracking Service (FTS): <http://fts.unocha.org/>

The Flash Appeal document can be found at:  
<http://www.humanitarianresponse.info/en/programme-cycle/space/document/flash-appeal-nepal>

**UN Children's Fund (UNICEF)** reports more than half a million children are being targeted in an emergency vaccination drive in Nepal – as fears grow of measles outbreaks in the informal camps that have sprung up. (UNICEF)

**World Food Program (WFP)** has distributed rice and high-energy biscuits to more than 196,000 people and has positioned supplies to feed about half a million people in the worst-affected areas. WFP's Vulnerability Analysis and Mapping (VAM) assessment has identified three priority areas across highly-affected districts. WFP estimates that 1.4 million people are in need of immediate food assistance. (WFP)

## NGOs/IOs

**Adventist Development Relief Association (ADRA)** has distributed tarps and materials in Dhading, Kavre, and Lalipur districts along with Kathmandu. There are also plans to begin food distributions to continuing shelter distributions later this week. (ADRA)

**Asian Development Bank (ADB)** has released a three million USD grant to support the humanitarian efforts and announced that it will provide up to 200 million USD of additional resources for reconstruction. (ADB)

**Dan Church Aid (DCA)** has donated 150,000 USD to support water treatment systems which will deliver potable water for water reservoirs, generators, taps, as well as latrines. (DCA)

**Global Medic (GM)** is providing access to clean water and the use of durable tents at identified hospitals and health clinics. UAV teams are working closely with the Nepalese Government to provide the most up to date information on the current needs. (GM)

**International Committee of the Red Cross (ICRC):** ICRC reports Forensic Medicine Department (FMD) in Kathmandu has the ability to establish a cold room but needs engineering assistance to install the refrigeration units, ICRC will provide support as required. (IFRC)

**Malteser International** is distributing basic food supplies with a local partners to up to 10,000 people in the districts of Kavre and Sinduplachok, around 30 miles outside of Kathmandu. (Malteser International)

**Project Hope (PH)** is continuing to work with the Israeli Military at a field hospital and supporting their ICU and ER departments. The Israeli team will end operations on Wednesday; this location has served as an initial short-term collaboration. (PH)

**Save the Children (SC)** report historically marginalized groups such as the *Dalit* often are excluded from support. They have identified the need to further explore ways to access this group formerly known as untouchables. (SC)

**Tzu Chi (TC)** doctors have set up medical posts at three locations in Bhaktapur district. They plan to perform surgeries on as many as 200 patients who have suffered bone fractures. (TC)

**People In Need (PIN)** A PIN team with local volunteers has started to work in the Gorkha region near by the epicenter of the earthquake. Per the team, more than 50,000 persons in this area will need tarps. (PIN)

**International Federation of Red Cross and Red Crescent Societies (IFRC)** reports the following activities by national chapters:

- **Japanese RC** team members started to provide medical clinic services in Melanchi. (Sindhupalchok)
- **Norwegian RC** advance team started to set-up RDH in Chautara (Sindhupachok)
- **Philippine RC** went to Dhading for search and rescue to work with a multi-national team. PRCS team members will integrate with NRCS in the first aid teams. Team has shelter and WATSAN specialists that will support in different areas of the operation.
- **Danish RC** is working on an ECHO consortium proposal.
- **Magen David Adom** is working with the shelter cluster.
- **Turkish RC** will start distribution of food and NFI in Gorkha; will distribute blankets tomorrow possibly in Dhading.
- **Korean RC** set up base camp for medical team in Chautara and will be starting work in three areas approved by MOH.
- **American RC:** Conducting assessment in Nuwakot. District chapter became a hub for information.
- **Austrian RC** working on an assessment with Swiss RC in Dhading. Shared assessment info with IFRC. French RC followed up on the assessment with a relief distribution plan.
- **British RC** team leader for MSM is here.
- **Spanish RC** team leader for MSM is here. Relief stock has arrived.
- **Canadian RC** team members (14) are in Dhunche.

# Assisting States

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## Civilian

**Azerbaijan** has provided humanitarian aid via 1 x Be-200 aircraft. Aid includes one ton of medicine, medical supplies, tents, blankets and packaged water. (Azernews)

**China** provided medical workers from Tibet Autonomous Region to help prevent disease outbreaks in border areas. (Xinhua)

**Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH** staff have begun implementing joint planning and coordination on behalf of the German Federal Ministry for Economic Cooperation and Development (BMZ). Priority is to deploy relief supplies and experts as efficiently as possible upon arrival in Nepal. (GIZ)

**Turkey** relief teams have examined over 500,000 in the city of Bhaktapur. They have provided more than 30,000 chlorine tablets and masks and have taken the temperatures of about 40,000. (Kuwait news agency)

The **United Kingdom** has released a 35,500,000 USD package of emergency aid. Package includes Department of Foreign International Development SAR and medical experts as well as 2 Royal Air Force and Commercial Air aircraft of supplies. (UK)

The **United States Agency for International Development (USAID)** has cosigned 700 rolls of heavy-duty plastic sheeting to IOM for onward distribution to affected households across Nepal. 200 rolls were provided to Kathmandu District's Sankhu village and surrounding areas. The remainder is expected to reach households in Gorkha, Kathmandu, and Sindhupalchowk districts in the coming days through deliveries by Save the Children. (USAID)

## Military

**Pakistan** has planned for a sustained relief operation. There have been 4 x C-130 sorties, two of them carrying 600 x tents and 200 x kilograms of medicine. The relief consignment dispatched include, an Army Field Hospital of 30 beds with medical personnel, an Army USAR team with necessary equipment, 3000 x Meals ready to eat , 250 x tents, 200 x standardized Food Packs, 1000 x blankets and 33 x carton of medicine (for 4000 persons). (GOP)

**Singapore:** The **Regional HADR Coordination Center Changi (RHCC)** reports the Singapore Armed Forces/Royal Brunei Armed Forces/Ministry of Health medical task force conducted their combined medical clinic at Gorkana on 3 May. All three entities worked well together and adapted quickly to the established clinic workflow and processes. A mobile medical team was also sent to the village of Chilaune to render medical assistance. (RHCCC)

**Thailand** is providing two x C-130 aircraft containing relief supplies. Additionally, Thai medical teams have been assigned to provide treatment to victims in remote areas. (Bangkok Post)

**United States:** 3 UH-1 helos on standby: Contingency Response Group (CRG) out of Guam will arrive soon. (OSD, PACOM)

*For more useful links and information resources, please visit the CFE-DMHA Nepal Earthquake Crisis Response Page at: <https://www.cfe-dmha.org/DMHA-Resources/Nepal-Earthquake>*

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