Operation Overview as of 20 June 2015

The Logistics Cluster, when activated in an emergency, is responsible for providing logistics coordination, information management and, where there is a gap in logistics infrastructure, it acts as a ‘Provider of Last Resort’ by offering common logistics services to support the humanitarian community in their response operations.

Logistics Coordination, Information Management and GIS

- The Logistics Cluster was formally activated on 27 April.
- Logistics Cluster Cells have been established in Kathmandu, Deurali and Chautara. Meetings are held on a regular basis in all locations in order to maximise the use of available resources, avoid duplication of efforts and allow an uninterrupted flow of relief material.
- Information is disseminated on a daily basis both through the mailing list of organisations on the ground and via the Logistics Cluster website: http://logcluster.org/ops/nepal.
- 129 Information Management (IM) products and updates have been published and 10,100 unique users have visited the site, producing 16,800 page views. 750 users are currently subscribed to the dedicated mailing list.
- The Logistics Cluster has a dedicated GIS officer able to take requests from the humanitarian community for logistics mapping. Relevant maps are available for download on the Logistics Cluster website, including a road access map, a map of helicopter landing zones to assist air operations, and district trekking trail maps to facilitate porter operations and repairs.
- From the start of the operation, the Logistics Cluster established regular coordination with the Ministry of Home Affairs (MoHA) to avoid logistics bottlenecks, and a government representative has been made available to advise the humanitarian community on customs procedures in Kathmandu.
- As of 20 June, over 250 participants from around 110 organisations have attended coordination meetings in Kathmandu, Deurali and Chautara.
Air Transport

- Given the peculiar geographical conformation of Nepal, air transport remains the only option to reach many of the most remote areas in the country. The Logistics Cluster coordinates requests for cargo movement requests to be transported by UNHAS.
- Current UNHAS assets include two AS350 helicopters for assessment missions and evacuations (max 4 passengers), and four Mi8 helicopters (2-2.5 mt cargo capacity) for cargo transport. The demand for air cargo transportation remains high, especially for the movement of Corrugated Galvanised Iron (CGI) in order to respond to pressing shelter needs in the areas affected by the earthquake and inaccessible by road. Moreover, assessment missions continue for the identification of potential landing zones in remote areas.
- Due to the high demand in air transport for both cargo and passengers, UNHAS is flying seven days a week.
- Since the beginning of the operation, UNHAS has carried out 1423 sorties to 105 different locations, and 1,513 passengers and 794 mt of cargo have been transported on behalf of 79 organisations.
Road Transport

- To date, a total of 27,940 m$^3$ (8,733 mt) of cargo has been handled through the Logistics Cluster on behalf of 110 organisations. Over 1,500 truckloads have been dispatched from Kathmandu, Deurali and Chautara.
- To augment transport capacity, the Logistics Cluster maintains a fleet of 15 trucks to provide common cargo transport from Kathmandu to the hubs and the affected areas that can still be reached by heavy vehicles. Priority is now being given to providing light transportation (3 mt trucks and tractors) from the forward hubs. Additional ad hoc capacity can be provided when required.
- 36 off-road trucks are positioned between the field logistics hubs of Deurali and Chautara.
**Storage**

- Current total storage capacity offered in country to the humanitarian community amounts to 9,320 m² in Kathmandu, Deurali (Ghorka District), Chautara (Sindhulpachok District), Bharatpur (Chitwan), Dhulikhel (Kabhrepalanchok District), Bidur (Nuwakot District), Dunche (Rasuwa District) and Charikot (Dolakha District).

**Humanitarian Staging Area - Kathmandu**

- As part of the Logistics Response Plan drafted in 2013, WFP, as lead agency of the Logistics Cluster, established a Humanitarian Staging Area (HSA) as a contingency plan in the event of a natural disaster. This avoids congestion at the main entry points of affected areas and eases the flow of life-saving commodities during large-scale relief operations. Eight Mobile Storage Units (MSUs) are currently operational at this site, for a storage capacity of 2,640 m².
- A storage facility in Dhulikhel (Kavre district) has been established to increase HSA capacity and offers long-term storage for international air shipments before onward movement. Four MSUs are currently operational at this site for a storage capacity of 1,280 m². The hub is managed by Logistics Cluster partner Handicap International on behalf of the humanitarian community.
- 11 MSUs have been provided to partners and the Nepal government to assist with their logistics operations. Two of these were given to local hospitals to increase their treatment facilities, and one was set up to provide a temporary location for the Supreme Court of Nepal.
Regional Logistics Hubs

- Staging areas and logistics hubs have been established at strategic locations in the affected areas where the road infrastructure still allows access by larger trucks, and which can also support local air operations to hard-to-access locations.
- These hubs currently include:
  - Chautara (Sindhupalchok District) - 4 MSUs – 1,120 m² storage capacity;
  - Deurali (Ghorka District) - 5 MSUs – 1,920 m² storage capacity;
  - Bharatpur (Chitwan District) - 4 MSUs 1,280 m² storage capacity;
  - Bidur (Nuwakot district) – 1 MSU – 320 m² storage capacity - Managed in collaboration with Handicap International;
  - Dunché (Rasuwa District) – 1 MSU – 280 m² storage capacity - Managed in collaboration with Handicap International;
  - Charikot (Dolakha District) – 2 MSUs – 480 m² storage capacity - Managed in collaboration with Plan International;
  - The Logistics Cluster is currently in the process of identifying partners to manage a logistics hub in Dhading Besi (Dhading District) in collaboration with the Cluster.

Remote Access Operations

- In the framework of the Remote Access Operations (RAO) that is providing last mile transport into otherwise inaccessible and high altitude locations, the goal of the Logistics Cluster is not only to provide essential supplies to the most remote locations in Nepal, many of which lie above the altitude of helicopter access, but also to rehabilitate the main artery trails that remain the lifeline of these communities, and reopening market access as soon as possible. The operation will not only provide immediate essential supplies to sustain people through the monsoon season that has now begun, but it will also provide livelihood support and help move these stricken areas towards recovery much faster than could otherwise take place.
- The districts targeted by the porter transport operation with the Trekking Association of Nepal (TAAN) and Nepal Mountaineering Association (NMA) are Gorkha, Dhading, Rasuwa, Sindhupalchok, Dolakha and if necessary based upon conditions, Nuwakot.
- WFP, as lead agency of the Logistics Cluster, is working with the Nepal trekking and mountaineering communities to mobilize porters in order to reach people living in the most remote affected areas. Using up to 20,000 porters (approximately 4,000 in each of the five target districts) a common logistics supply chain is being established to bring food, shelter, sanitary health and medical supplies to population in need living in villages located far above the altitude of road access or in areas with a lack of safe landing zones. These skilled personnel will carry up to 30 kg per person at a time to strategic locations along the main trekking trails. The porters will be supported with pack animals where local conditions permit it.
- As of 18 June, in the framework of the Remote Access Operations (RAO), around 115 mt of food and 3.9 mt of Non Food Items (NFIs) have been dispatched. Distributions are ongoing in Gorkha and Dolakha districts. RAO teams continue trail rehabilitation activities in Gorkha, Dolakha districts. In Sindhupalchok, Dhading and Rasuwa districts, trail assessment are being conducted and trail rehabilitation is expected to begin soon, with the support of mountaineering associations, the Nepal Army and the Armed Police Force. Trail maps of the five districts targeted by RAO (Gorkha, Dolakha, Dhading, Rasuwa and Sindhupalchok) will be updated on a regular basis with the support from field teams.