

# National Shelter Cluster Meeting

Kathmandu  
22 July 11am



# Agenda

1. Welcome
2. Update from Government of Nepal (DUDBC)
3. Information Management
4. CCCM - DTM Round 3
5. Central Hub Update
6. Eastern Hub Update
7. Technical Update
8. Update on Recovery & Reconstruction Working Group
9. AOB



# Update from Government of Nepal (DUDBC)



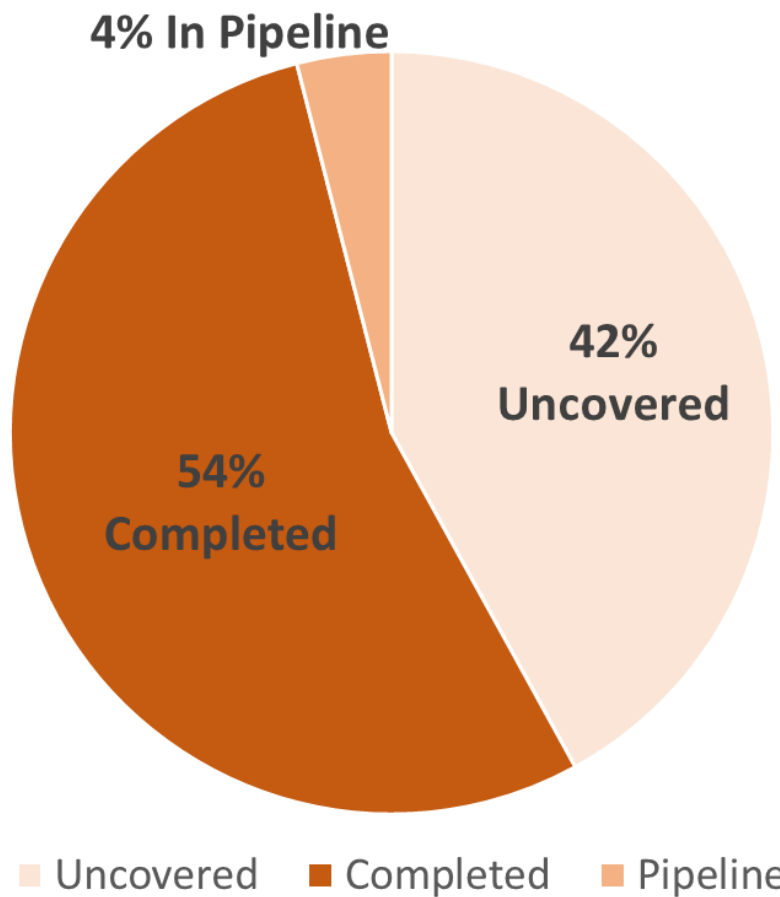
# Information Management on Sheltercluster.org

Brief introduction to the website

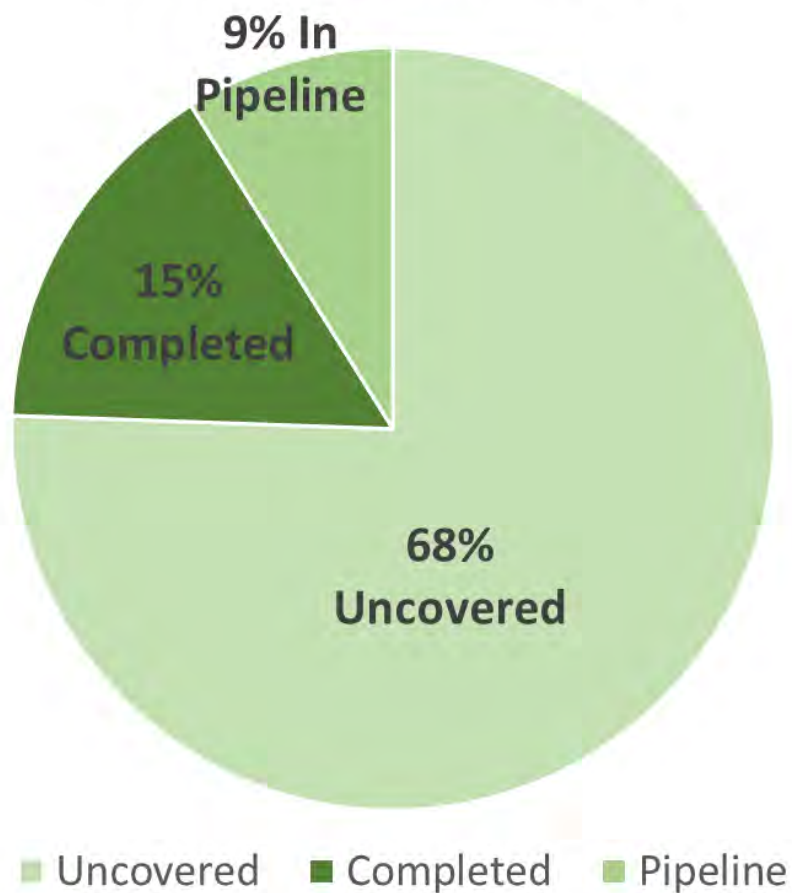


# National Update

## Emergency Shelter (Tents and Tarps)



## Self Recovery (CGI and Cash)



# District Update

## Emergency Shelter:

- **Most Covered:** Dolakha, Sindhupalchok, Gorka, Rasuwa, Okhald.
- **Least covered:** Ramechhap, Makwanpur, Kavre, Bhaktapur, KTM

## Self-Recovery:

- **Most Covered:** Rasuwa, Gorkha, Sindhupalchok
- **Least Covered:** All others <26%

	Southeast Hub				Northeast Hub		West Hub			Central Hub					
<b>Total Damage (HH) according to GoN</b>	13,138	28,225	39,916	73,647	52,000	66,636	62,461	32,054	58,262	87,726	25,508	62,143	27,990	9,450	<b>639,156</b>
<b>Percentage (%) of total Damaged HHs in 14 Priority Districts</b>	2%	4%	6%	12%	8%	10%	10%	5%	9%	14%	4%	10%	4%	1%	<b>100%</b>
<b>Emergency: Tarpaulin + Tent</b>	<b>Okhaldhunga</b>	<b>Sindhuli</b>	<b>Ramechhap</b>	<b>Kabhrepalanchok</b>	<b>Dolakha</b>	<b>Sindhupalchok</b>	<b>Dhading</b>	<b>Makawanpur</b>	<b>Gorkha</b>	<b>Kathmandu</b>	<b>Lalitpur</b>	<b>Nuwakot</b>	<b>Bhaktapur</b>	<b>Rasuwa</b>	<b>Grand Total</b>
Completed or Ongoing (stock in country) HHs	12,247	13,095	10,096	26,484	42,650	76,768	31,645	6,253	50,402	16,116	14,100	24,697	10,035	7,988	<b>342,573</b>
In pipeline / Planned (HH)	2	4,052	0	2,076	3,252	2,286	12,202	0	3,875	0	263	2,314	0	835	<b>31,155</b>
<b>Grand Total (HH)</b>	<b>12,249</b>	<b>17,146</b>	<b>10,096</b>	<b>28,560</b>	<b>45,902</b>	<b>79,053</b>	<b>43,847</b>	<b>6,253</b>	<b>54,277</b>	<b>16,116</b>	<b>14,363</b>	<b>27,010</b>	<b>10,035</b>	<b>8,823</b>	<b>373,727</b>
<b>Coverage Percentage vs Total Damage</b>	<b>93%</b>	61%	<b>25%</b>	39%	<b>88%</b>	<b>119%</b>	70%	<b>20%</b>	<b>93%</b>	<b>18%</b>	56%	43%	36%	<b>93%</b>	<b>58%</b>
<b>GAP</b> To Reach All Damaged:	890	11,079	29,820	45,087	6,098	-12,417	18,615	25,802	3,985	71,611	11,145	35,133	17,956	628	<b>265,429</b>
% of assistance in pipeline:	0%	24%	0%	7%	7%	3%	28%	0%	7%	0%	2%	9%	0%	9%	<b>8%</b>
<b>Self Recovery: CGI + Cash</b>	<b>Okhaldhunga</b>	<b>Sindhuli</b>	<b>Ramechhap</b>	<b>Kabhrepalanchok</b>	<b>Dolakha</b>	<b>Sindhupalchok</b>	<b>Dhading</b>	<b>Makawanpur</b>	<b>Gorkha</b>	<b>Kathmandu</b>	<b>Lalitpur</b>	<b>Nuwakot</b>	<b>Bhaktapur</b>	<b>Rasuwa</b>	<b>Grand Total</b>
Completed or Ongoing (stock in country) HHs	1,800	1,712	1,675	4,670	7,513	17,949	10,569	2,416	16,913	4,000	3,239	7,014	3,380	5,063	<b>87,910</b>
In pipeline / Planned (HH)	0	0	1,990	2,620	5,453	11,051	3,161	0	15,209	279	1,708	9,020	0	2,500	<b>52,992</b>
<b>Grand Total (HH)</b>	<b>1,800</b>	<b>1,712</b>	<b>3,665</b>	<b>7,290</b>	<b>12,966</b>	<b>29,000</b>	<b>13,730</b>	<b>2,416</b>	<b>32,122</b>	<b>4,279</b>	<b>4,947</b>	<b>16,034</b>	<b>3,380</b>	<b>7,563</b>	<b>140,902</b>
<b>Coverage Percentage vs Total Damage</b>	<b>14%</b>	<b>6%</b>	<b>9%</b>	<b>10%</b>	<b>25%</b>	44%	<b>22%</b>	<b>8%</b>	55%	<b>5%</b>	<b>19%</b>	<b>26%</b>	<b>12%</b>	<b>80%</b>	<b>22%</b>
<b>GAP</b> To Reach All Damaged:	11,338	26,513	36,251	66,358	39,034	37,637	48,731	29,638	26,140	83,447	20,561	46,110	24,610	1,888	<b>498,254</b>
% of assistance in pipeline:	0%	0%	54%	36%	42%	38%	23%	0%	47%	7%	35%	56%	0%	33%	<b>38%</b>



# CCCM - DTM Round 3





# CCCM Cluster - DTM Updates

Shelter Cluster, Kathmandu, 22 July 2015

# DTM Updates

## DTM Round 3

- 286 sites visited, 107 closed
- 104 sites assessed hosting 11,100 households (59,433 persons)
- Report published on 21 July 2015

Latest updates on [www.tinyurl.com/NepalDTM](http://www.tinyurl.com/NepalDTM)

## HIGHLIGHTS

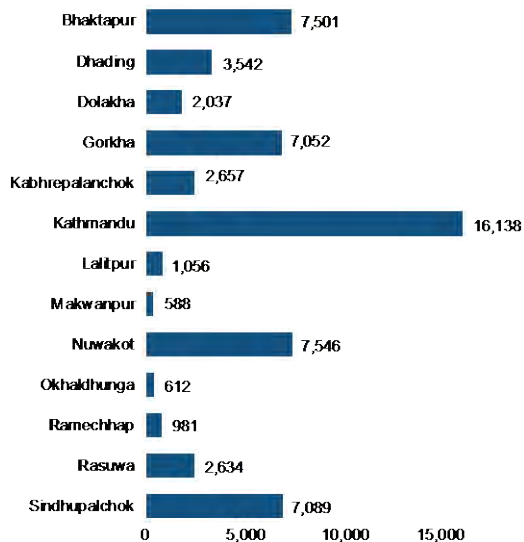
**104** sites hosting **20** or more households were assessed between 23 June and 12 July 2015 in **13** districts.

**59,433** people from **11,100** households were living in 104 sites with **20** or more households.

**13** sites in 7 districts were hosting over 200 households, representing 4,987 households (28,254 persons).



Number of persons living in sites with 20 households or more by districts:



## WHAT IS DTM?

This Displacement Tracking Matrix (DTM) report is produced by the International Organization for Migration in its role as Camp Coordination and Camp Management (CCCM) Cluster Lead Agency. The DTM monitors the status and location of displaced populations in temporary displacement sites, gathering information about humanitarian needs and gaps of persons displaced by the earthquake. The data is collected primarily through key informant interviews, observations, small group discussions with both men, women and children.

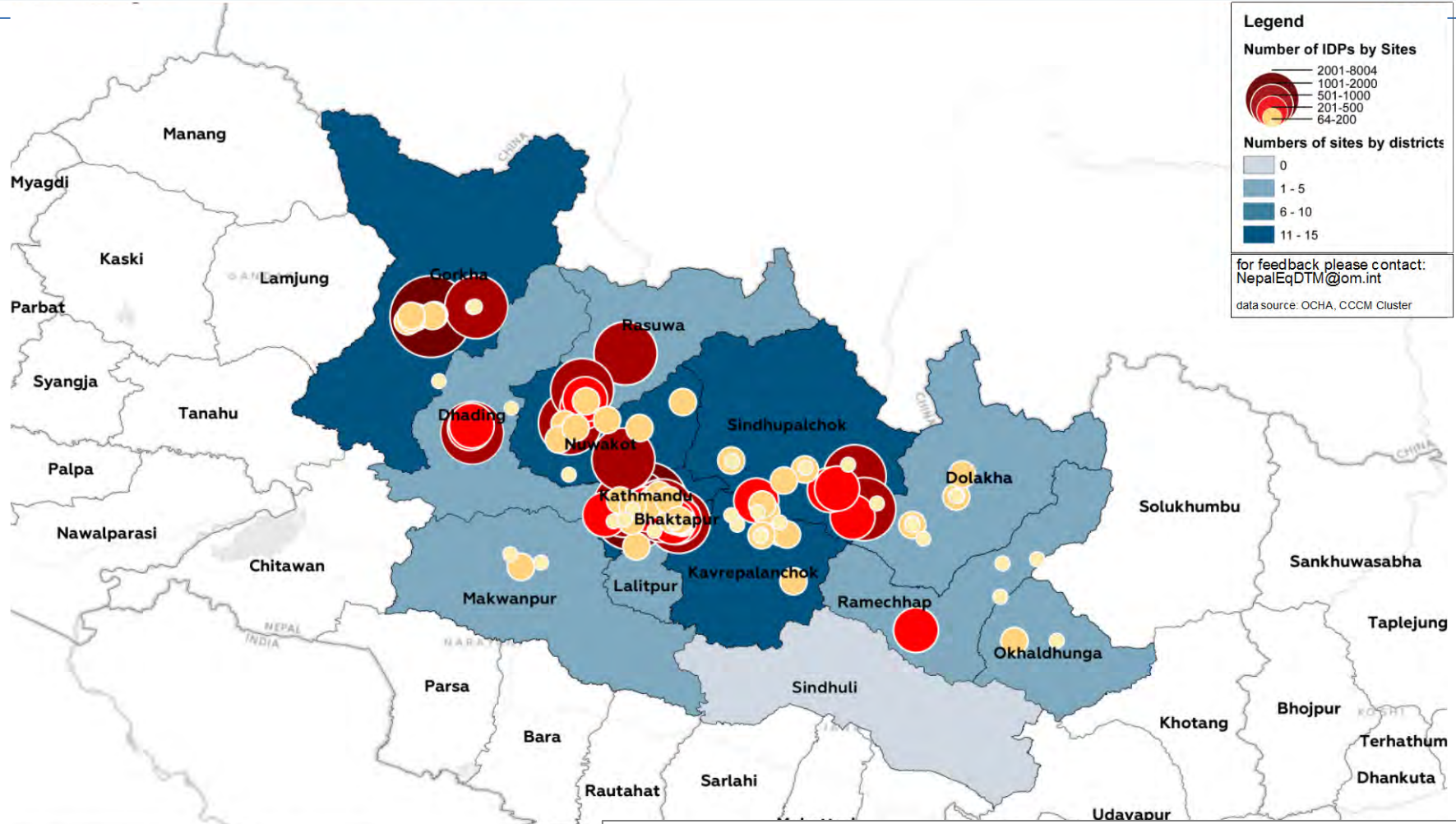
## DTM ROUND 3

From the end of June through to 12 July 2015, the DTM team identified and visited 286 potential displacement sites across the affected districts. Of these, 107 were closed, 75 were hosting fewer than 20 households or dispersed next to their homes and were therefore not included in the assessments. In the 104 sites that remained active, the DTM team found 11,100 households (59,433 people). Of this population, 29,043 were male, 30,390 female and 8,376 were children under 5 years old.

While across the affected districts the number of sites, IDPs and households has dropped, the larger sites are growing in size, as can be seen in the table below for camps hosting 50 households or more.

	no. of sites	no. of households	no. of persons
Round 2	77	9,045	49,118
Round 3	66	9,911	53,277

*No. of camps, households and persons for camps hosting 50 households or more in DTM Round 2 and Round 3*



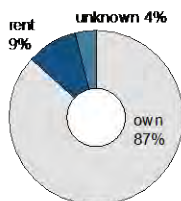
The names and boundaries on this map do not imply official endorsement or acceptance by the Government of Nepal or IOM. This map is for planning purpose only. IOM cannot guarantee that this map is error free and therefore we accept no liability for consequential and indirect damages arising from the use of this product.

## DTM Round 3

- 286 sites visited, 107 closed
- 104 sites assessed hosting 11,100 households (59,433 persons)
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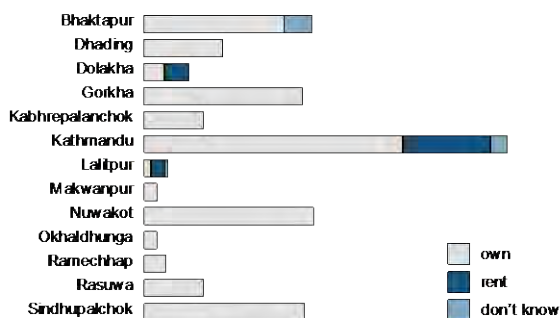
## URBAN DISPLACEMENT

The figures on housing ownership highlighted a key difference between the situation in displacement sites in rural areas versus those in urban settings. It is only in the urban settings of Dolakha, Lalitpur and Kathmandu that there were sites where a majority of IDPs were renters before the earthquake.



Did most people on site own or rent their house before the earthquake?

While making up a small portion of the displaced population, urban displacement poses very different policy and programmatic challenges from rural context. Providing long-term shelter solutions for IDPs who are former renters in urban settings is complex. As many do not own land, they may not benefit from distributions of CGIs or other transitional shelter materials as well as longer term reconstruction support.

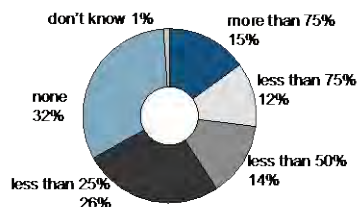


Did most people on site own or rent their house before the earthquake (by district)?

## SHELTER & NFIs

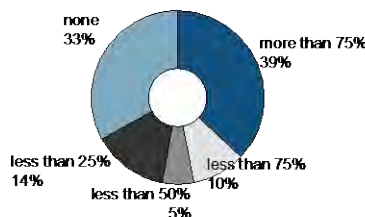
For 61% of the sites, the most common type of shelter was makeshift/tarpaulin shelters, while tents were most common in 24% of the sites (predominantly in Kathmandu Valley). In just 2% of the sites were the majority of people living inside buildings. For 14% of the sites most emergency shelters had been upgraded into temporary shelters using corrugated iron roofing sheets (CGIs).

There was no access to safe cooking facilities in 32% of sites and only in 15% of the sites did more than 75% of the households have access to safe cooking facilities.



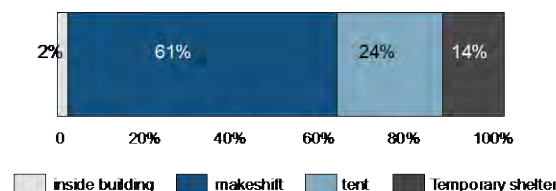
What percentage of households on sites have access to safe cooking facilities?

In 33% of the sites assessed, there was no access to electricity. In 39% of the sites, more than 75% of the households had access to electricity.



What percentage of households on sites have access to electricity?

What is the most common type of shelter?



## Non-Food Items (NFIs) need

The table below shows the first, second and third priority needs for NFIs. In more than half of the sites assessed (53%), the first priority remained roofing material specifically CGI sheeting, reflecting the continuing shelter needs that was likely exacerbated by insufficient supply throughout the affected districts.

NFIs \ Priority	1st	2nd	3rd
CGI/Roofin	53%	9%	3%
Tarpaulin	4%	6%	6%
Blanket	11%	9%	12%
Mosquito Net	5%	12%	12%
Kitchen Set	4%	22%	11%
Tools	0%	8%	9%
Others	21%	21%	25%
None	5%	15%	24%

What NFIs are most needed (choose top 3 priority)?

Of the 'others' category, the answers included latrines, cooking gas, solar lights, other shelter material such as cement and bamboo, temporary shelter and land for relocation.

Latest updates: [www.tinyurl.com/NepalDTM](http://www.tinyurl.com/NepalDTM)

CCCM Nepal - DTM

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CCCM Nepal - Displacement Tracking Matrix

**CCCM Nepal - Displacement Tracking Matrix**

CAMP COORDINATION AND CAMP MANAGEMENT The Displacement Tracking Matrix (DTM) is an information management/assessment tool developed by the International Organization for Migration to gather baseline information on displaced populations and their conditions in the location in which they have temporarily settled. [More](#)

**Products**

**Reports**  
[2015-06-15 - DTM Round 2 Report](#)

**Maps**  
[Interactive map](#)  
**2015-06-30 - Nepal DTM Atlas (NEW!!)**  
[2015-06-23 - Nepal DTM Atlas](#)

**Site profiles**  
[2015-06-15 - Priority site profiles](#)

**Intention surveys**  
*Coming soon..*

**Data**  
*Check this spreadsheet tabs to access all datasets*

**Other**  
[DTM Round 3 ques](#)  
[DTM Round 2 ques](#)

DTM Nepal Sites R3 - Coming soon... R2 R1 R0

# DTM Updates

docs.google.com

Outlook Web App CCCM 3W - Google Sheets CCCM Nepal - DTM - Google Sheets TinyURL.com - shorten that long URL into a tiny...

ssophonpanich@iom.int

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1.1.c.1 Site ID (SSID)	1.1.d.1 Site Name	1.1.a.2 Survey Round	1.1.a.1 Survey date (DD.MM.YYYY)	1.1.e.2 Zone	1.1.e.3 District	1.1.e.4 VDC	1.1.f.2 Site GPS Latitude	1.1.f.1 Site GPS Longitude	1.4.a.2 Site open?	1.4.c.1 Closing Date (DD.MM.YYYY)	1.3.a.1 Site Classification	1.3.b.1 Site Type	If other, please specify	1.4.a.3 Site start/open date (DD.MM.YYYY)	1.4.b.1 Site Expected Closing Date	1.1.i.1 Accessibility to site	1.3.i.1 Owner land c																											
12,419	TOTAL HH	66,756	TOTAL IND	NEPAL DTM - Round 2 Data - 21 May to 14 June																																								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
1	1 Tribhuvan University	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.6811000	85.2906000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
2	2 Balambu	2	21-May-2015	Bagmati	Kathmandu	Balambu	27.4121000	85.1436000	Yes		Pre identified site / C	Host Community		25/04/2015	Unknown	Yes	Public / G																											
3	4 Ratna Park	2	30-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7029000	85.3152000	Yes		Pre identified site / C	Transitional Centre		29/04/2015	Unknown	Yes	Public / G																											
4	5 Dasrath stadium	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.6950000	85.3150000	Yes		Pre identified site / C	Host Community		25/04/2015	Unknown	Yes	Public / G																											
5	7 Narayananchour	2	25-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7147000	85.3256000	Yes		Pre identified site / C	Transitional Centre		13/05/2015	Unknown	Yes	Public / G																											
6	10 Halchowk (APF HQ)	2	25-May-2015	Bagmati	Kathmandu	Ichangunaryan	27.7214170	85.2867530	Yes		Spontaneous	Host Community		25/04/2015	Unknown	No physical access	Public / G																											
7	11 Airport Golf 1	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7028000	85.3542000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
8	13 Hyatt Regency Hotel	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7201000	85.3541000	Yes		Planned	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Private																											
9	14 Gokarna Golf Club Si	2	21-May-2015	Bagmati	Kathmandu	Gokarneshwar	27.7272000	85.3953000	Yes		Pre identified site / C	Collective Settlement / Centre		13/01/2015	Unknown	Yes	Private																											
10	15 Balkhmi Vidyapith	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7025000	85.3207000	Yes		Pre identified site / C	Transitional Centre		25/04/2015	Unknown	Yes	Public / G																											
11	16 National Academy	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7089000	85.3208000	Yes		Spontaneous	Collective Settlement / Centre		12/5/2015	<2 weeks	Yes	Public / G																											
12	17 Election Commission	2	22-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7121000	85.3145000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
13	18 Social Welfare Centre	2	21-May-2015	Bagmati	Kathmandu	Kathmandu Metropolitan	27.7166000	85.3153000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
14	20 Sallaghari Tinkune	2	21-May-2015	Bagmati	Bhaktapur	Katunje	27.6732000	85.4073000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	<2 weeks	Yes	Public / G																											
15	21 Padma High School	2	25-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6721000	85.4284000	Yes		Pre identified site / C	Transitional Centre		25/04/2015	Unknown	No physical access	Public / G																											
16	22 Kamal Binayak (Saru)	2	23-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6756000	85.4367000	Yes		Pre identified site / C	Transitional Centre		25/04/2015	Unknown	Yes	Public / G																											
17	23 Adarsa Azad Higher 1	2	22-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6677000	85.4320000	Yes		Pre identified site / C	Collective Settlement / Centre		24/04/2015	Unknown	Yes	Public / G																											
18	24 Basu School	2	21-May-2015	Bagmati	Bhaktapur	Jhaukhel	27.6784000	85.4293000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
19	25 Bhaktapur Bahumuk	2	22-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6700000	85.4217000	Yes		Spontaneous	Collective Settlement / Centre		14/05/2015	Unknown	Yes	Public / G																											
20	26 Bhaukhel	2	22-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6690000	85.4302000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
21	29 Khwopa College	2	24-May-2015	Bagmati	Bhaktapur	Jhaukhel	27.6775000	85.4324000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
22	30 Khwopa Engineering	2	22-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6790000	85.4398000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
23	32 Maheshwor Football	2	24-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6699000	85.4361000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
24	33 Nasama	2	24-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6706000	85.4273000	Yes		Spontaneous	Transitional Centre		25/04/2015	Unknown	No physical access	Public / G																											
25	34 Suryamadi	2	24-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6734000	85.4375000	Yes		Spontaneous	Host Community		25/04/2015	Unknown	Yes	Private																											
26	35 Pottary Square	2	22-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6699000	85.4279000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
27	37 Vidyarthi Niketan	2	24-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6722000	85.4297000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
28	38 Saraswati Vidyagriha	2	22-May-2015	Bagmati	Bhaktapur	Bhaktapur Municipality	27.6756000	85.4368000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
29	40 Lagankhel Football G	2	25-May-2015	Bagmati	Lalitpur	Lalitpur Sub Metropolitan	27.6648000	85.3210000	Yes		Planned	Camp		25/04/2015	Unknown	Yes	Private																											
30	41 Bagmati Corridor 1	2	25-May-2015	Bagmati	Lalitpur	Lalitpur Sub Metropolitan	27.6757000	85.2946000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
31	42 Jawalakhel Ground	2	21-May-2015	Bagmati	Lalitpur	Lalitpur Municipality	27.6725000	85.3126000	Yes		Pre identified site / C	Collective Settlement / Centre		26/04/2015	<2 months	Yes	Public / G																											
32	43 NARC	2	25-May-2015	Bagmati	Lalitpur	Lalitpur Municipality	27.6521000	85.3252000	Yes		Pre identified site / C	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
33	60 Lalitpur Municipality	2	21-May-2015	Bagmati	Lalitpur	Lalitpur	27.6762000	85.3175000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
34	61 Madan Smarak	2	21-May-2015	Bagmati	Lalitpur	Lalitpur	27.6766000	85.3184000	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	Yes	Public / G																											
35	66 Padma Kanya Camps	2	21-May-2015	Bagmati	Kathmandu	Kathmandu	27.7064000	85.3211000	Yes		Spontaneous	Collective Settlement / Centre		12/5/2015	<1 month	Yes	Public / G																											
36	88 Khatritar 1	2	22-May-2015	Bagmati	Kathmandu	Manmaji	27.7597740	85.3098930	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	No physical access	Public / G																											
37	89 Khatritar 2	2	25-May-2015	Bagmati	Kathmandu	Manmaji	27.7598240	85.3085110	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	No physical access	Private																											
38	91 Vinayak Chowk	2	22-May-2015	Bagmati	Kathmandu	Tokhasaraswati	27.7539670	85.3173220	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	No physical access	Unknown																											
39	93 Bandeshwor School,	2	22-May-2015	Bagmati	Kathmandu	Tokhasaraswati	27.7735400	85.3372410	Yes		Spontaneous	Collective Settlement / Centre		25/04/2015	Unknown	No physical access	Private																											
40	94 Jher	2	25-May-2015	Bagmati	Kathmandu	Tokhasaraswati	27.7701710	85.3298070	Yes		Spontaneous	Transitional Centre		25/04/2015	Unknown	Yes	Private																											

DTM Nepal | Sites - R3 - Coming soon... R2 R1 R0

# DTM Updates

**CCCM Nepal - DTM**

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Tab-separated values (.tsv, current sheet)

Web page (.zip)

## CCCM Nepal - Displacement Tracking Matrix

Displacement Tracking Matrix (DTM) is an information management/assessment tool developed by the International Organization for Migration to gather baseline information on displaced populations and their conditions in the location in which they have temporarily settled. [More](#)

### Products

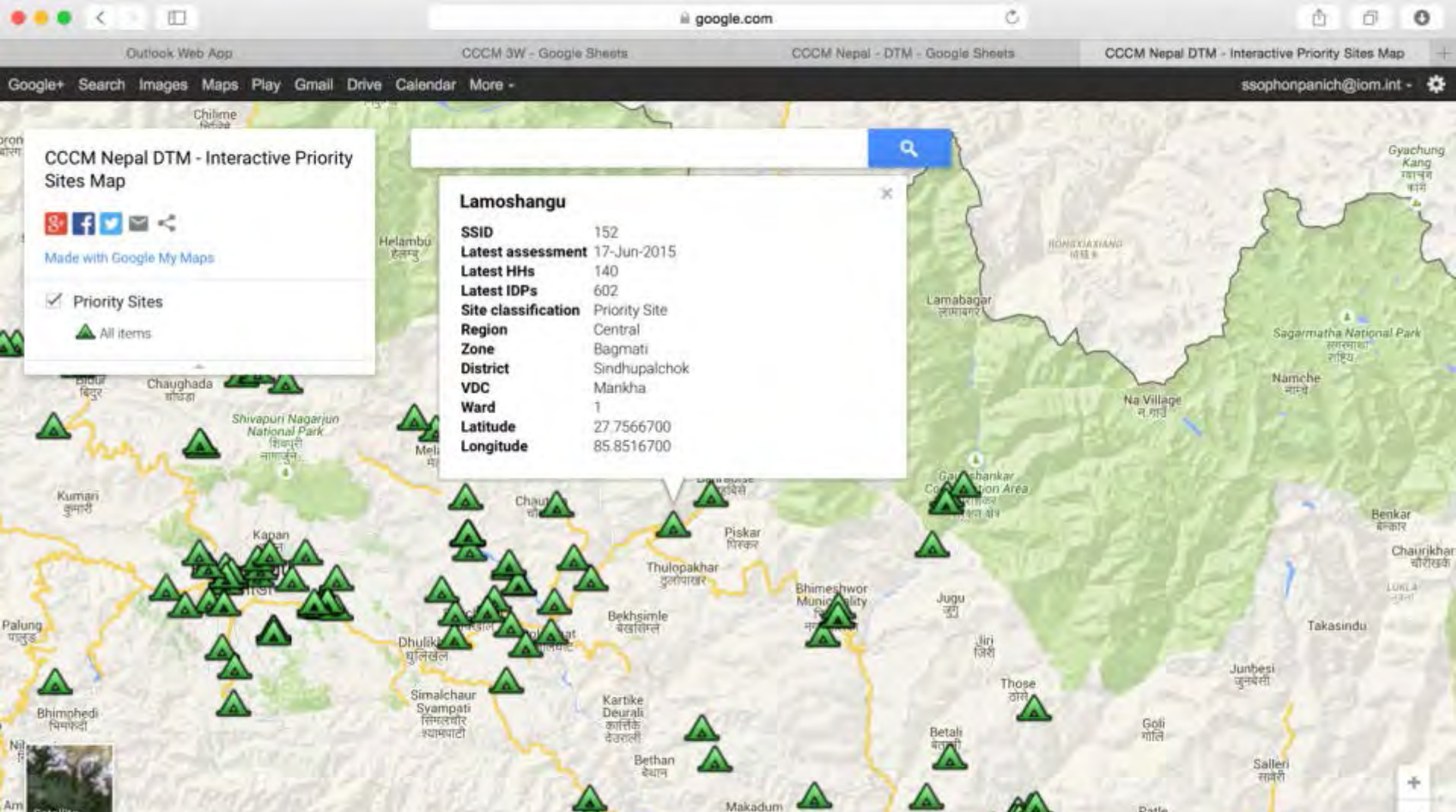
- Maps**
  - [Interactive map](#)
  - [06-30 - Nepal DTM Atlas \(NEW!!\)](#)
  - [06-23 - Nepal DTM Atlas](#)
- Site profiles**
  - [2015-06-15 - Priority site profiles](#)
- Intention Surveys**
  - Coming soon..
- Data**
- Other**
  - [DTM Round 3 ques](#)
  - [DTM Round 2 ques](#)

*Check this spreadsheet tabs to access all datasets*

DTM Nepal | Sites | R3 - Coming soon... | R2 | R1 | R0

# DTM Updates

GoogleMap on [www.tinyurl.com/NepalDTMMap](http://www.tinyurl.com/NepalDTMMap)



- Next meeting -

**THANK YOU!**

**NepalEQCCCM@iom.int**



**CCCM CLUSTER**  
SUPPORTING DISPLACED COMMUNITIES

# Central Hub Update

- Nuwakot – New Focal Point established
  - Yadav Ojha: [yadav.ojha@giz.de](mailto:yadav.ojha@giz.de)
- Rasuwa – Distributions nearing completion
  - Stephen Jenkinson: [sjenkinson@goal.ie](mailto:sjenkinson@goal.ie)
- Kathmandu Valley – First SC meeting held on Thursday
  - Issues with ID cards, land availability, inter-cluster coordination
  - Lajana Manandhar: [lajana.manandhar@gmail.com](mailto:lajana.manandhar@gmail.com)
- Next Valley Shelter Meeting – July 23<sup>rd</sup>, 3pm, Trade Tower, Thapathali



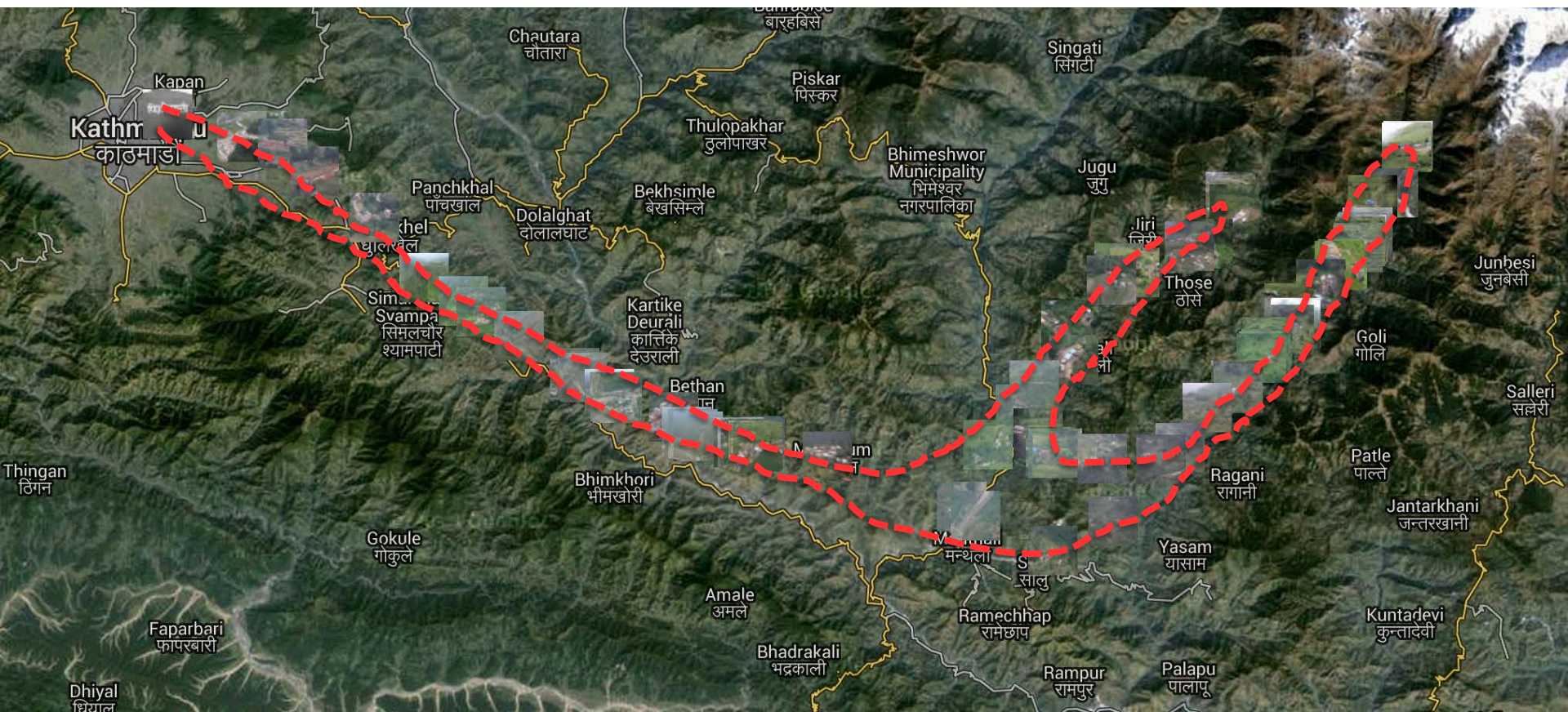
# Ramechhap Shelter Flyover



# Ramechhap Shelter Flyover

## ■ Flight route:

- East and west boundary river valleys of Northern Ramechhap with views to Dolakha on the West and Solukhumbu and Okhaldhunga on the East



# Ramechhap Shelter Flyover

- Population of 202,646 with 43,910 Households (2011 Census)
- 99% of households reported housing damage as a result of the earthquakes
- 92% of housing is reported to be mud-bonded brick/stone construction
- 80% of households reported that they feel unsafe in the shelter they are living in

## Priority household needs

(Respondents' reported top three needs)

	First	Second	Third
Shelter / Housing	93%	4%	0%
Food	2%	37%	9%
Drinking water	1%	8%	7%
Building tools	1%	4%	3%
Health	1%	9%	13%
Electricity supply	1%	9%	11%
Education	1%	4%	5%
Employment / Jobs	0%	10%	12%
Hygiene items	0%	0%	6%

## Reported emergency shelter needs

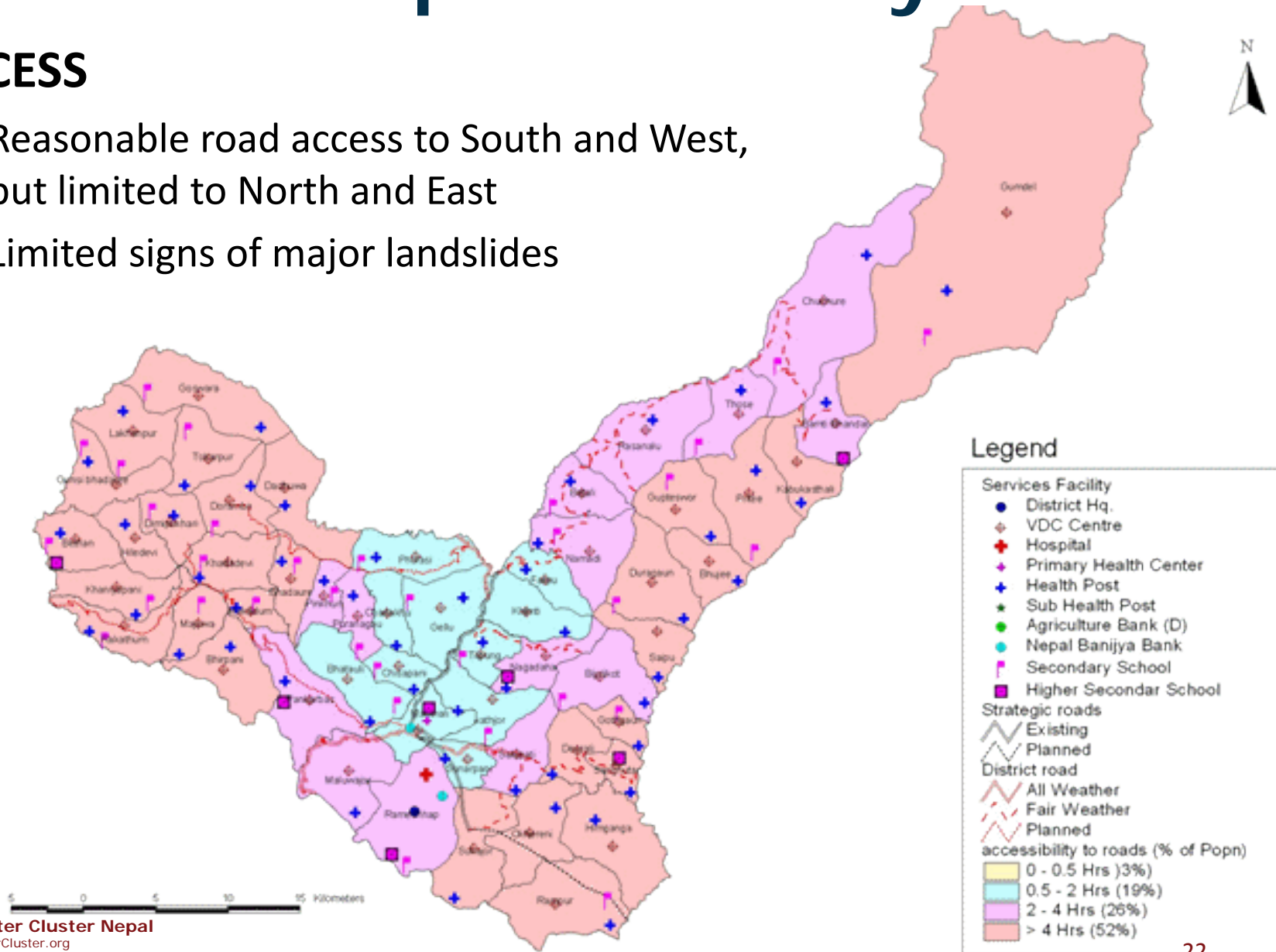
	First	Second	Third
Durable construction materials	93%	80%	52%
Labour	5%	8%	12%
Shelter materials	3%	11%	29%
Technical assistance	0%	0%	4%
Mats / Blankets	0%	0%	0%
Recovery of belongings	0%	1%	0%



# Ramechhap Shelter Flyover

## ■ ACCESS

- Reasonable road access to South and West, but limited to North and East
- Limited signs of major landslides





# Ramechhap Shelter Flyover

- **DAMAGE:** Medium to high levels of housing damage,
- Lower than that seen in similar flyovers of Dolakha and Sindhupalchowk, but still considerable



# Ramechhap Shelter Flyover

- **DAMAGE:** Medium to high levels of housing damage,
- Lower than that seen in similar flyovers of Dolakha and Sindhupalchowk, but still considerable



# Ramechhap Shelter Flyover

- **POPULATION DENSITY**

- Reasonably high in the south but diminishing quickly to the North



# Ramechhap Shelter Flyover

## ■ ASSISTANCE COVERAGE

### — Tarpaulin coverage

- Sporadic and limited
- Diminishing as we headed further north



# Ramechhap Shelter Flyover

## ■ ASSISTANCE COVERAGE

### — Tarpaulin coverage

- Sporadic and limited
- Diminishing as we headed further north



# Ramechhap Shelter Flyover

## ■ ASSISTANCE COVERAGE

### — CGI Coverage

- visible in very few locations
- Again diminishing quickly as we headed north



# Ramechhap Shelter Flyover

## ■ ASSISTANCE COVERAGE

### — Self Recovery

- Very few signs of permanent reconstruction yet visible



# Ramechhap Shelter Flyover

## ■ ASSISTANCE COVERAGE

### — Self Recovery

- Very few signs of permanent reconstruction yet visible



# Ramechhap Shelter Flyover

## ■ ASSISTANCE COVERAGE

### — Coordination

- What shelter assistance was visible, seemed sporadic and poorly coordinated

Only one example of domed construction assistance and tent assistance seen



# Ramechhap Shelter Flyover

## ■ Recommendations:

- Shelter assistance in Ramechhap appears to have been largely sporadic and seemingly uncoordinated particularly in the northern and eastern edges of the district. More shelter assistance is clearly needed, particular in the forms of roofing and training.
- A number of seemingly well made stone houses appear to have performed remarkably well and would warrant further investigation so as to provide better guidance to reconstruction



# Ramechhap Shelter Flyover

- Additional photos may be viewed at:  
<https://picasaweb.google.com/dave.hodgkin/20150714HeliToRamechhapDH>
- For individual full sized images please contact [dave.Hodgkin@gmail.com](mailto:dave.Hodgkin@gmail.com)
- Images are available for use, though please credit source

Picasa™ Web Albums Home My Photos Explore Dave Hodgkin's Gallery Search

Dave Hodgkin > 2015-07-14 Heli to Ramechhap DH

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photos: 896 - 1037 MB  
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Post on: Facebook Twitter

RSS

Photo Locations

Kathmandu  
काठमाडौं

Map

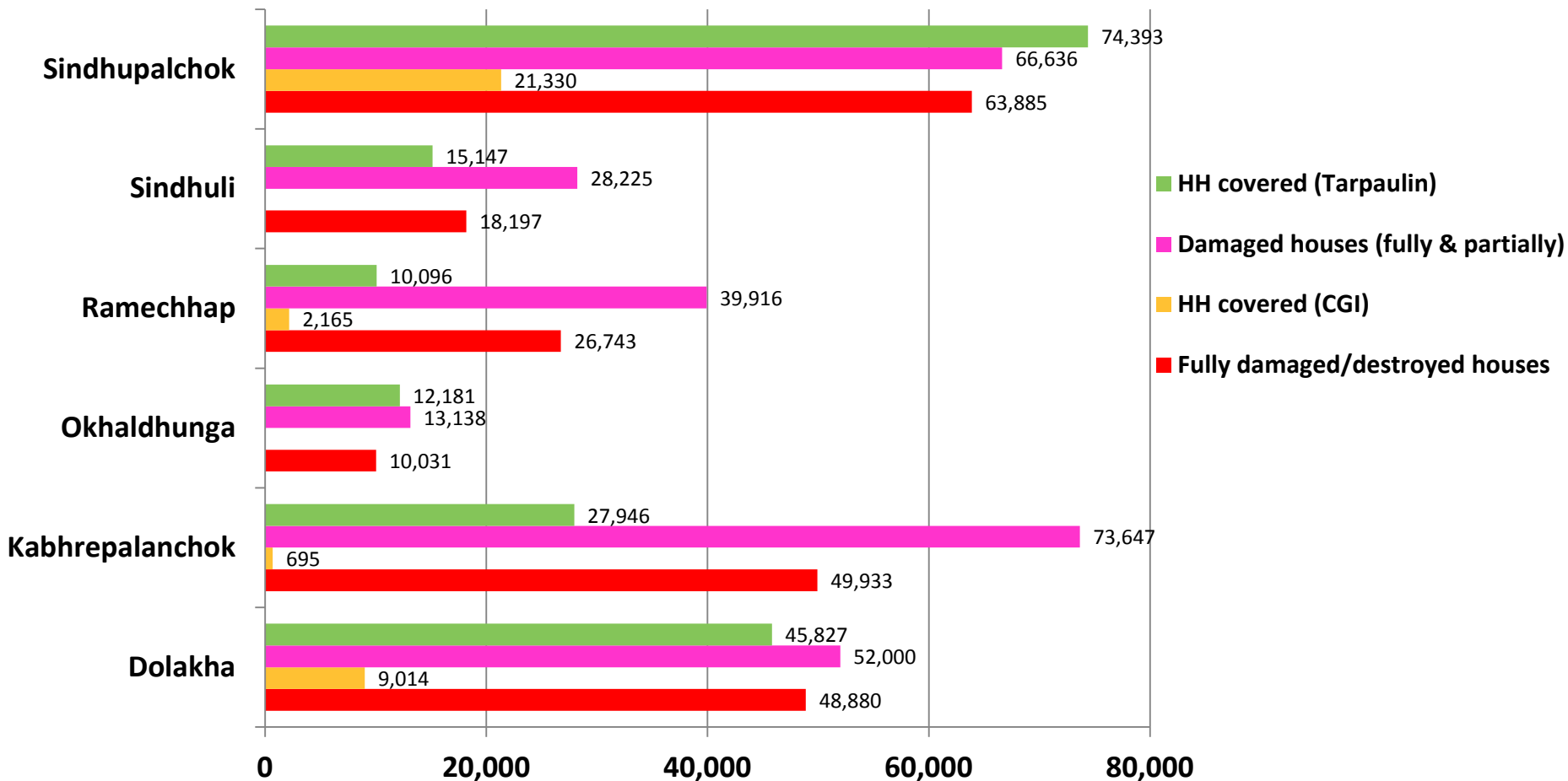
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View map  
View in Google Earth

Report abuse

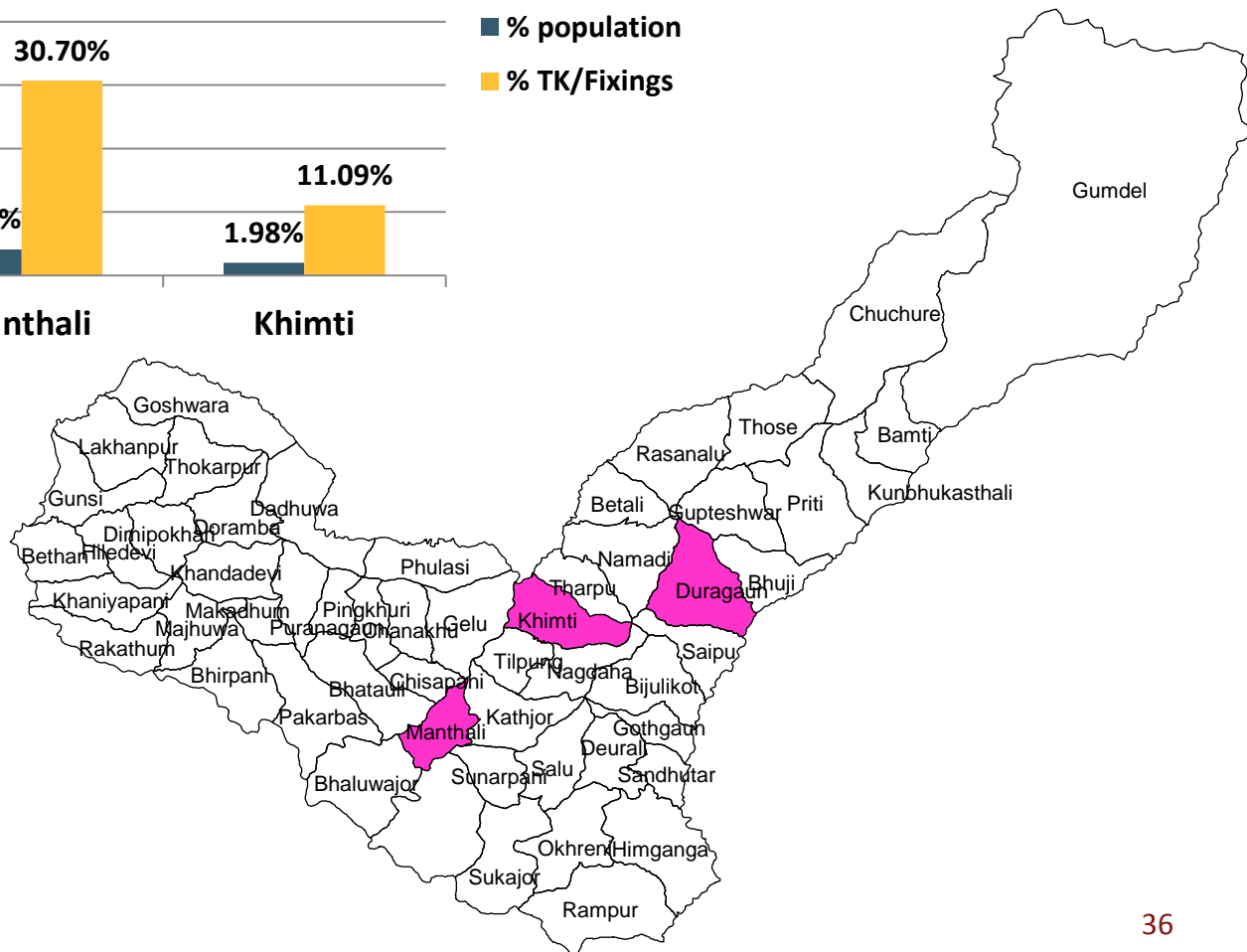
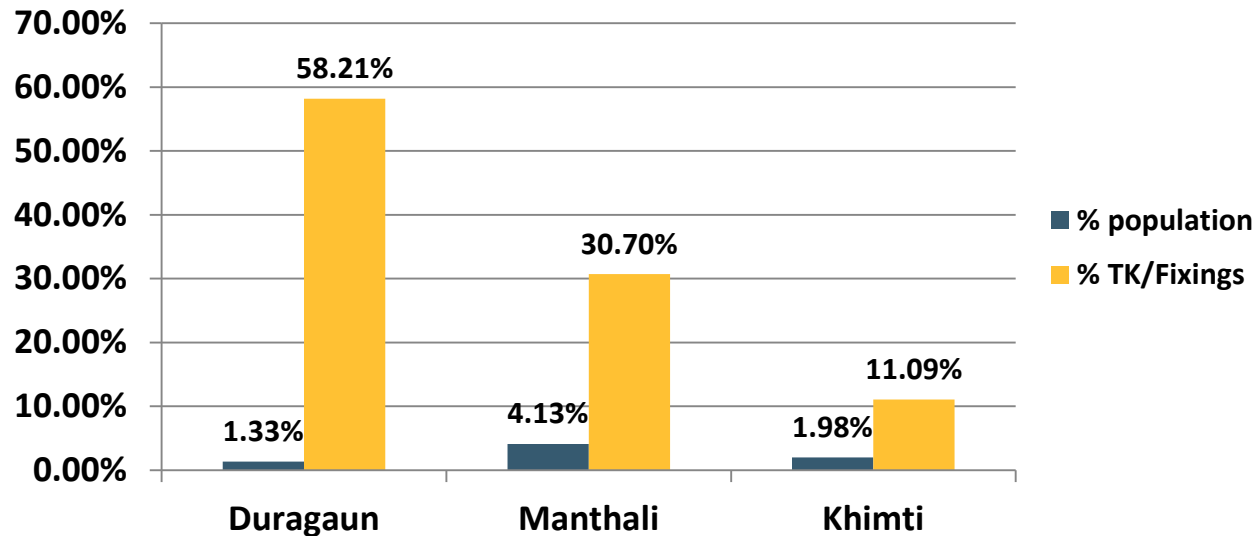


# Comparative need coverage – East Hub

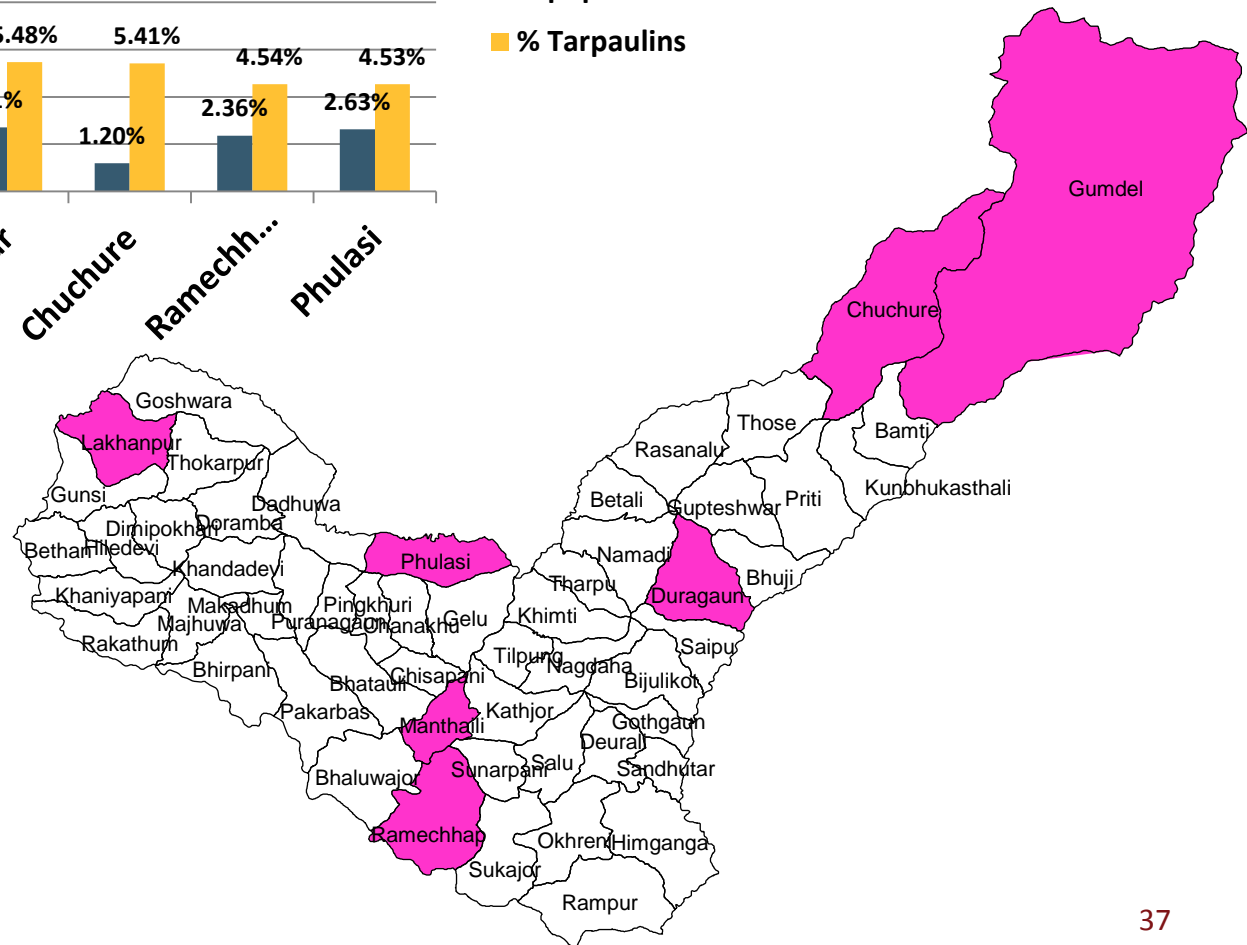
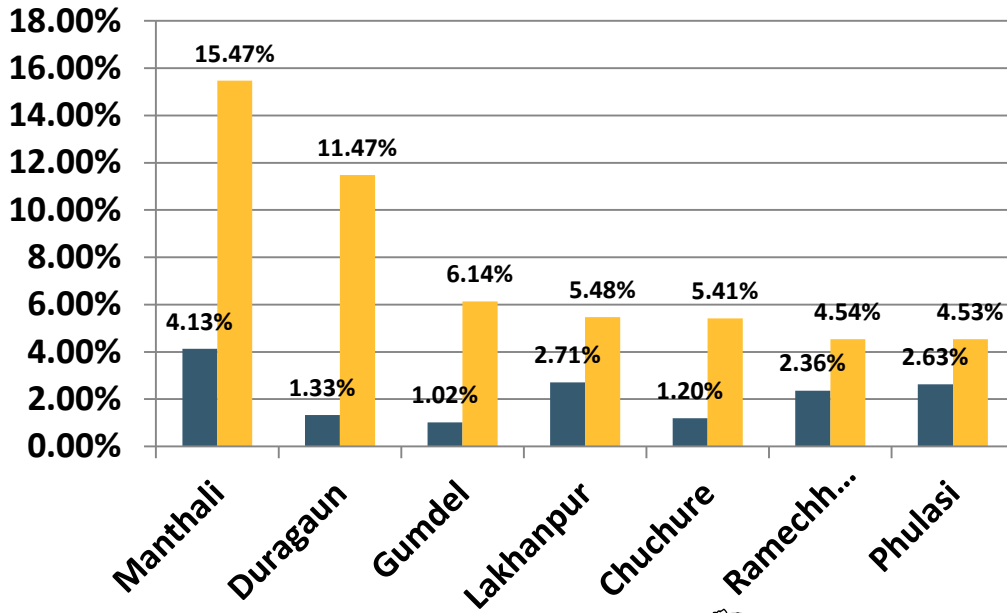


\*Housing damage data per district available on <http://drrportal.gov.np/ndrrip/main.html?id=3>

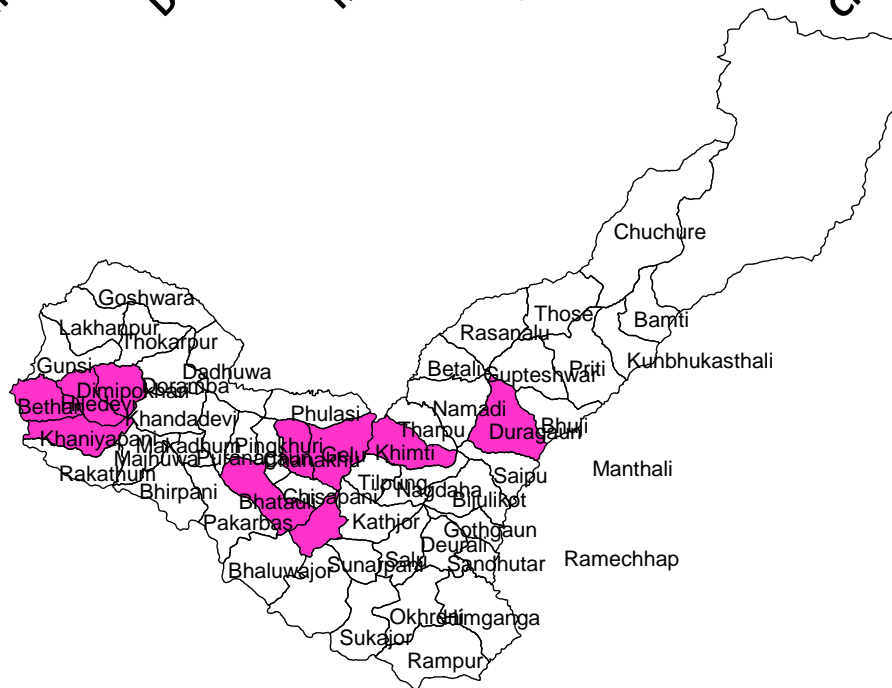
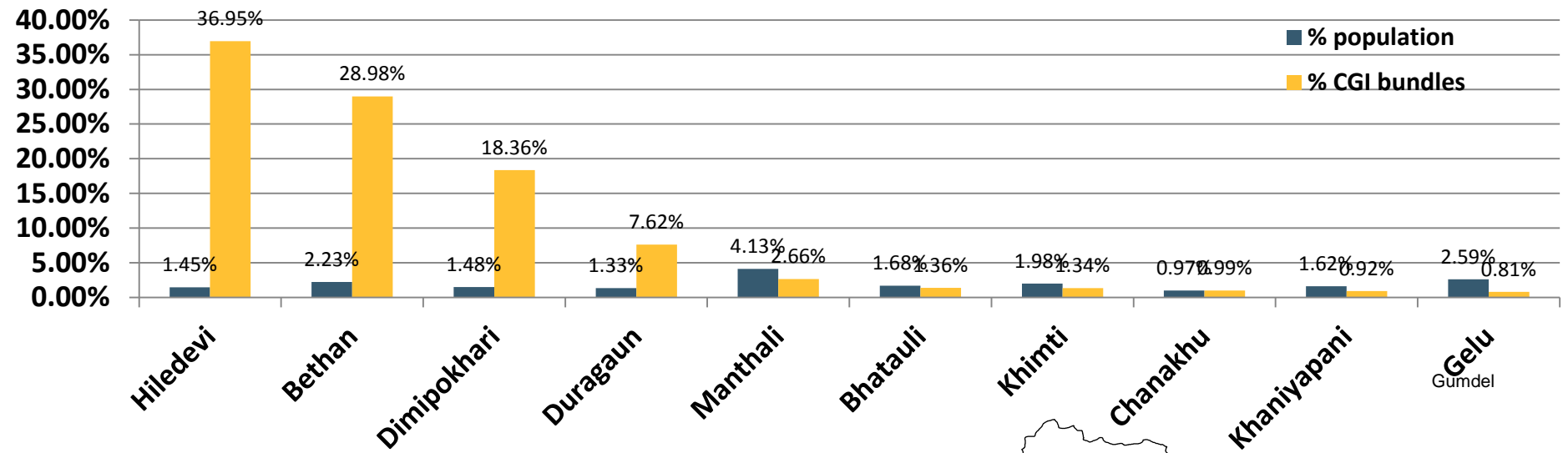
# Ramechhap - TK/Fixings



# Ramechhap - Tarpaulins



# Ramechhap – CGI Bundles

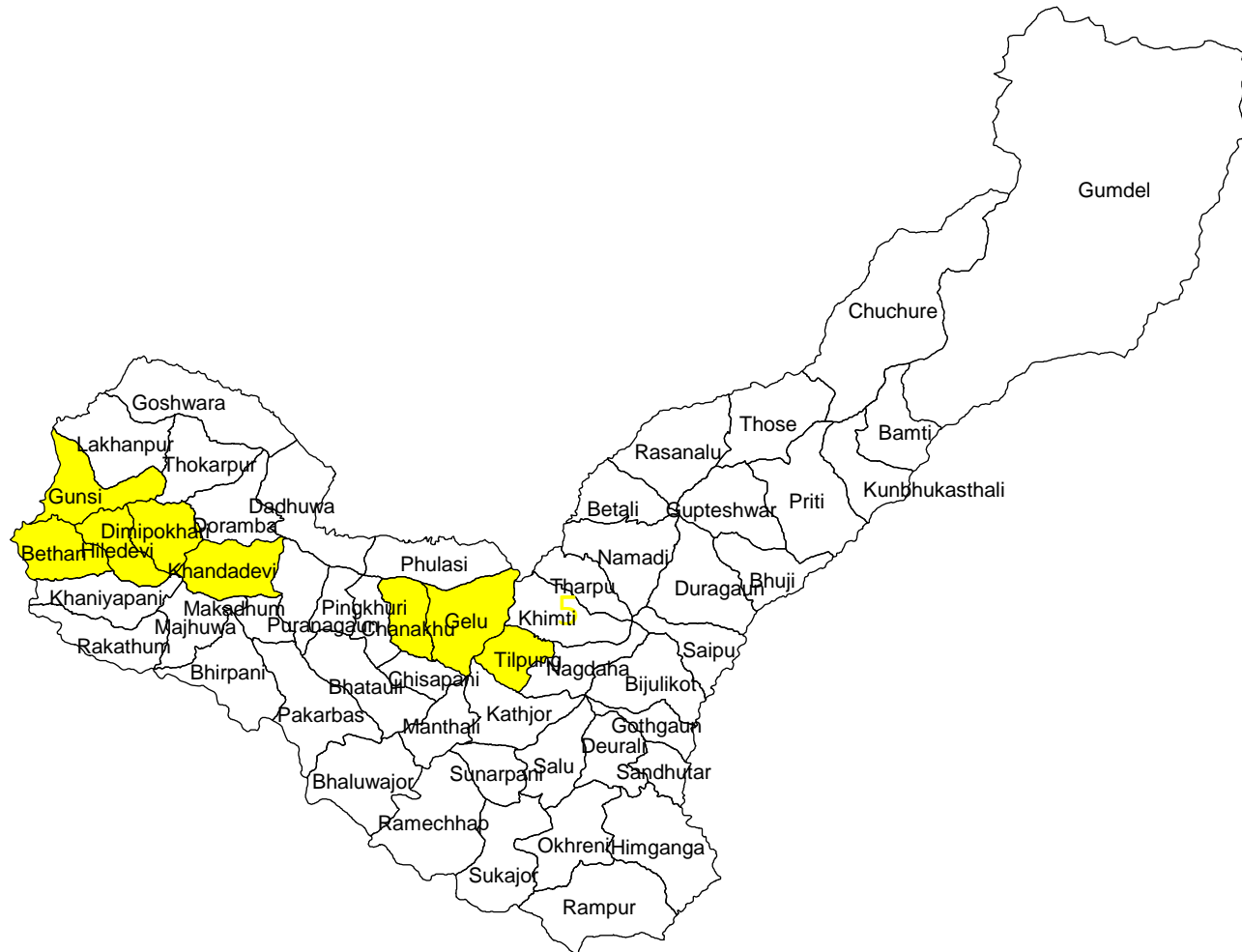


# Government cash distribution

- 15,000 NPR to all households whose house was severely damaged.
- Cash distribution still ongoing (10 VDCs still missing).
- NRCS supporting district authorities through distribution in Duragaun and Khimti VDCs, as well as Manthali Municipality (Ward 7).



# Ramechhap VDCs which have not yet received 15,000-NRP grant from authorities



# Monsoon Preparedness

- No coordinated prepositioning ongoing.
- Government-led temporary relocation:
  - Initial planning figure 1,400 HHs (Source: Anapurna Post)
  - Later: 5,548 (Source: DUDBC)
  - Duragaun VDC's population completed. Provision of food and shelter for 4 months.
- Self-relocation of Kuvu, Gupteshwor, Bhuji VDCs' population.



# Main challenges

- Political pressure/interference in delivery of humanitarian assistance
- Local tension at distribution site (Banti Bandar - Ramechhap)
- Access
- Low number of high-capacity agencies



# Agenda

1. Welcome
2. Update from Government of Nepal (DUDBC)
3. Information Management
4. CCCM - DTM Round 3
5. Central Hub Update
6. Eastern Hub Update
7. Technical Update
8. Update on Recovery & Reconstruction Working Group
9. AOB



# Technical Update

- Introduce the current Technical Team
- Revision of Tech. Guidelines
- Current TWGs in operation:
  - Improving Temporary Shelter Key Messages
  - Early Recovery Key Messages
- Winterisation strategy



# Improving Temporary Shelter Key Messages

**CGI** जस्तापाता प्रयोग तथा सुरक्षा उपाय  
Fixing and Safety

**जस्तापातालाई जिआई तारको प्रयोग गरेर बाँससँग राम्ररी बाँधिनु पर्दछ**  
Steel wire can be used to connect CGI and bamboo

**जस्तापातालाई पिच्च दुङ्गा, टायर जस्ता गरुङ्गो वस्तुको प्रयोग गर्दा सावधानी अपनाऔ**  
Be careful if you put stones or tires on your roof

**आवश्यकता अनुसार भ्याल तथा भेन्टिलेसन राख्ने बारेमा विचार गर्नु**  
Think about ventilation

**सुरक्षाको लागि पञ्जाको प्रयोग गर्नु**  
Use gloves for your own safety

**बाँसको डुँड (गटर) बनाएर छानाको पानी तर्काउनु**  
Bamboo can be used for making a rain gutter

**रबर वासरको प्रयोग गर्नु**  
Use rubber washers

**डाडा भाँटालाई अड्याउन फलामे पाता तथा फलामे किलाकर्टीको प्रयोग गर्नु**  
Use metal strap or angle nails to connect purlin and rafter

**बाँस सहितको छानाकर्टी प्रत्येक दोस्रो डुँड पछि राख्नु**  
Nails and washers at every second corrugation

**तार तथा डोरीको प्रयोग गरेर बन्धन (ब्रेसिङ) बनाउनु सकिन्छ**  
Bracing can be realized with steel wire

**जिआई तारको प्रयोग गरेर बाँससँग राम्ररी बाँधिनु पर्दछ**  
Use wire to connect bamboo pieces

**माटोको प्रकृति अनुरूप घरको जगलाई मजबूत बनाउनु**  
Foundations must be done carefully

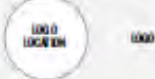
यो डोसरेमा जस्तापातालाई कसरी प्रयोग गर्ने भन्ने एउटा सामान्य जानकारी मात्र छ, कुन कुन निर्माण सामग्री र निर्माणविधि प्रयोग गर्ने भन्ने विषय सम्बन्धित घरघनीमा भर पर्दछ  
This fact sheet provides general information only and recipients should seek their own independent advice on suitable building materials and methods



# CGI INFORMATION



Shelter Cluster Nepal  
ShelterCluster.org  
Coordinating Humanitarian Shelter



Remember these key



30° ANGLE  
SNOWZONE



5° ANGLE  
NO SNOWZONE



26 GAUGE  
CGI SHEETS

## GAUGE  
GALVANISED WIRE

PROTECT YOUR HANDS



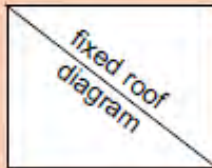
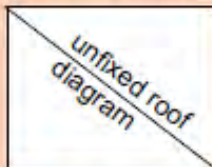
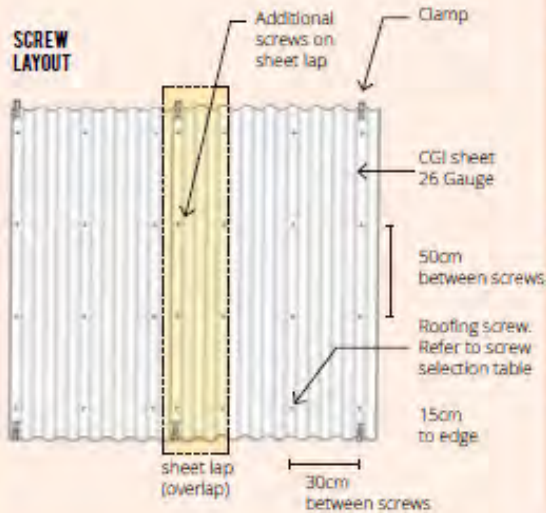
- WRAP YOUR HANDS IN CLOTH  
- WEAR GLOVES

## CGI SHEETS PERMANENT HOUSES



An unfixed roof is an unsafe roof. Make sure you screw the CGI down into timber below.

### SCREW LAYOUT



## CGI SHEETS TEMPORARY SHELTER

1



Keep rocks / timber away from edges. Use larger rocks that wont roll off.



2



Dont overload the roof

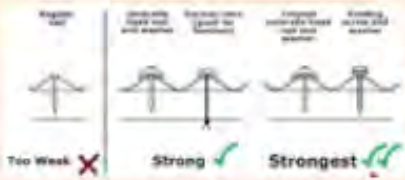


3

Use stones, timber or bamboo to hold down your roof.



## SCREW PLACEMENT / SELECTION



Shelter Cluster Nepal  
ShelterCluster.org  
Coordinating Humanitarian Shelter

# Improving Temporary Shelter Key Messages

- Timeline:
  - Fri 24<sup>th</sup> July: issue draft in English to TWG members for comment
  - Sun 26<sup>th</sup> July: TWG meets to agree changes
  - Wed 29<sup>th</sup> July: Issue draft Nepal version for FGD with Beneficiaries with key Agencies
  - Mon 3<sup>rd</sup> Aug: Issue Version 1 for use by Agencies



# Early Recovery Key Messages TWG

- Primary aim is to get agencies to agree and use same messages.
- Recognises some people are building back now and addresses those immediate needs.
- Demolition and reuse key messages



# Early Recovery Key Messages TWG

## ■ Format - Example

**8 BUILD BACK SAFER KEY MESSAGES** V1.1

Yolanda showed us that the way we build houses needs to be stronger. These are 8 key messages on how to repair your house and build back safer. ✓

**1 BUILD ON STRONG FOUNDATIONS**

**2 TIE-DOWN FROM BOTTOM UP**

**3 BRACE AGAINST THE STORM**

**4 USE STRONG JOINTS**

**5 A GOOD HOUSE NEEDS A GOOD ROOF**

**6 SITE YOUR HOUSE SAFELY**

**8 BE PREPARED**

- EVACUATION ✓
- COMMUNICATION ✓
- GRAB BAG ✓

**7 A SIMPLE SHAPE WILL KEEP YOU SAFE**

**HOW DOES A TYPHOON AFFECT YOUR HOUSE?**

# Early Recovery Key Message - Topics

- Seeking advice
- Location
- Foundation
- Banding
- Wall Materials and Design
- Gables
- Roof



# Early Recovery Key Messages TWG

- Draft timeline:
  - Sun 27<sup>th</sup> July: Produce V. Rough Draft
  - Mon 27<sup>th</sup> July: TWG meets discuss Rough Draft
  - Fri 31<sup>st</sup> July: Circulate draft English version for comment for TWG members
  - Mon 3<sup>rd</sup> Aug: TWG agrees changes
  - Fri 7<sup>th</sup> Aug: Circulate draft Nepali version for FGD by key agencies
  - Wed 12<sup>th</sup> Aug: Issue Version 1 for Use



# Winterisation

- Draft ToR for Winterisation TWG being worked up now.
- Objectives will include:
  - identifying target population & numbers
  - identifying packages of assistance
- Parallel, draft strategy on Winterisation to kick start process.



# Technical Update – Contact Details

- David – [tech1.nepal@sheltercluster.org](mailto:tech1.nepal@sheltercluster.org)
- Siobhan – [tech2.nepal@sheltercluster.org](mailto:tech2.nepal@sheltercluster.org)
- Betisa – [tech3.nepal@sheltercluster.org](mailto:tech3.nepal@sheltercluster.org)



# Update on Recovery & Reconstruction Working Group



# Shelter Forum Wednesday 29<sup>th</sup> July @ 11.00 am



Next week, 3 presentations showcasing gender inclusive program planning



# Any Other Business

Next meeting Wednesday 29 July 2015, 11am

Friendly reminders:

- ✓ Check for updates on the website
- ✓ Send in your reports for SC tracking
- ✓ Register yourself on the mailing list

New Shelter Cluster Email for general correspondence:  
[nepal@sheltercluster.org](mailto:nepal@sheltercluster.org)

<https://www.sheltercluster.org/response/nepal-earthquake-2015>

