

Issues and Challenges to Geo-referenced Information Systems in the Region

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Kosovo 1999: Emergency GIS

 Shelter Priorities: July 1999 - March 2000

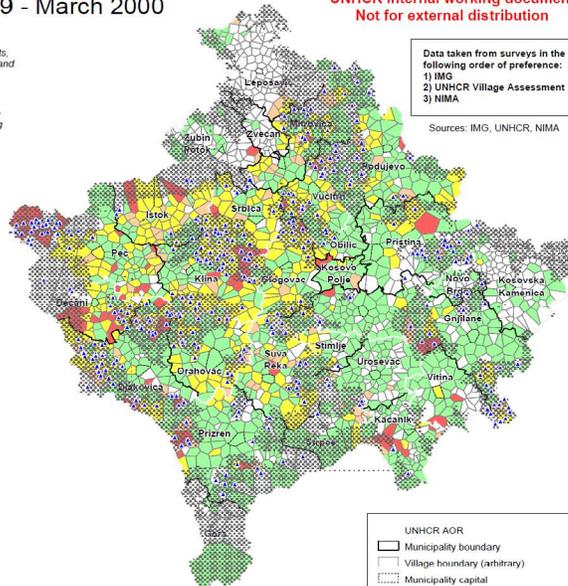
UNHCR internal working document
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This map identifies priority areas for the provision of shelter kits and roofing kits, based on an assessment of housing damage and the likelihood of remaining and repaired housing being able to absorb the village population.

Areas highlighted in red are unlikely to absorb the village population due to a high ratio of destroyed houses (UNHCR category 5 / IMG category IV). These areas are most likely to see families displaced from the area, especially during winter.

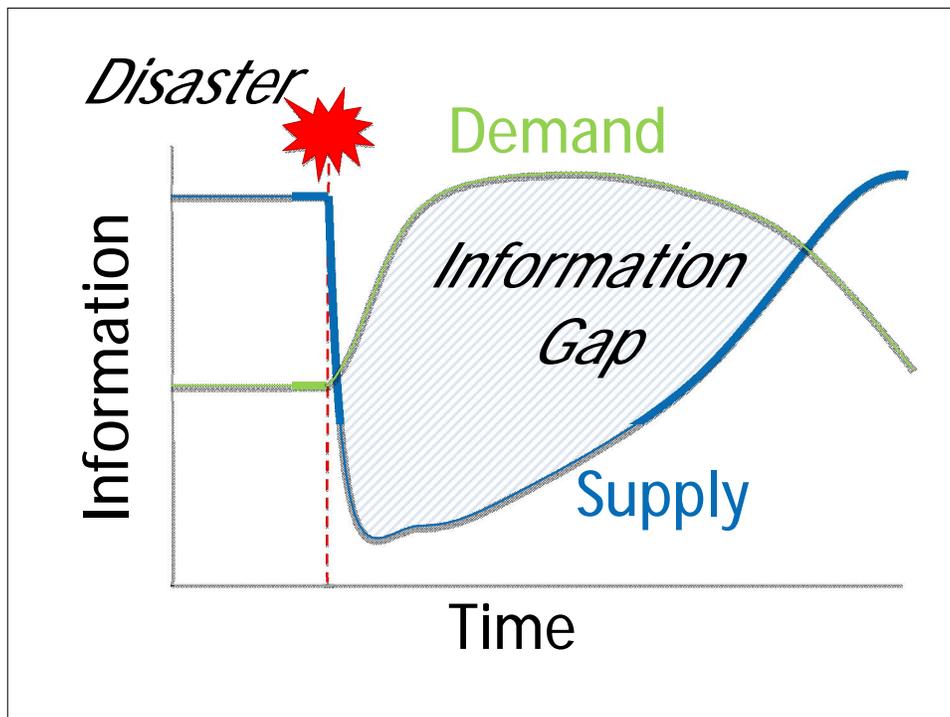
To make visualisation simple, each town and village in Kosovo has been given an arbitrary border. The boxes below describe the characteristics of each category. The number of villages falling within each category are also shown.

- 605 Villages have at least 33% of housing stock undamaged or slightly damaged. The village population is expected to be absorbed by traditional, local host family networks.
- 231 Villages have not been ground-surveyed, but assessment by the US National Imagery and Mapping Agency (NIMA) suggests damage of under <50% in UNHCR categories 3-5.
- 360 Enough housing can be repaired to provide temporary winter shelter for the village population based on 3 families per house. Reconstruction required in Spring 2000.
- 71 Even with the repair or all repairable houses (excluding IMG category IV and UNHCR category 5), there will be insufficient temporary winter accommodation. Remaining families will require alternate winter accommodation.
- 107 Villages have not been ground-surveyed, but assessment by NIMA suggests a high degree of damage (>50% in UNHCR categories 3-5) and assistance is likely pending ground survey.
- 614 Insufficient data exists, in some cases because the village is believed to have escaped damage (i.e. most of Leposavić). However unsurveyed villages in areas showing high damage levels should be assumed to be damaged until a survey proves otherwise.
- Areas at high altitude (>2,000ft) or more than 2kms from a main road. Priority areas for early intervention.



The boundaries on this map do not imply official recognition by the United Nations. Village boundaries are arbitrary and do not represent actual administrative borders.

UNHCR GIS Unit
 Pristina - 6 August 1999



CODs

Common Operational Datasets

FODs

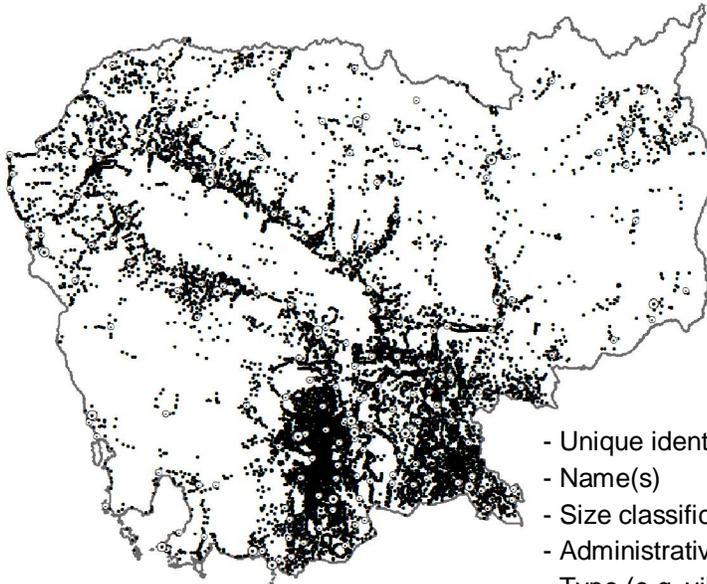
Fundamental Operational Datasets

CODs: Administrative Boundaries



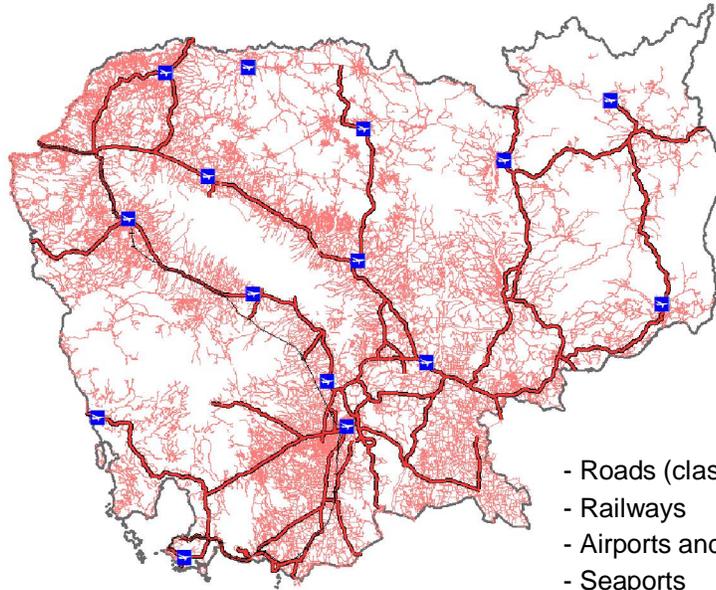
- Name(s)
- Unique identifier

CODs: Populated Places



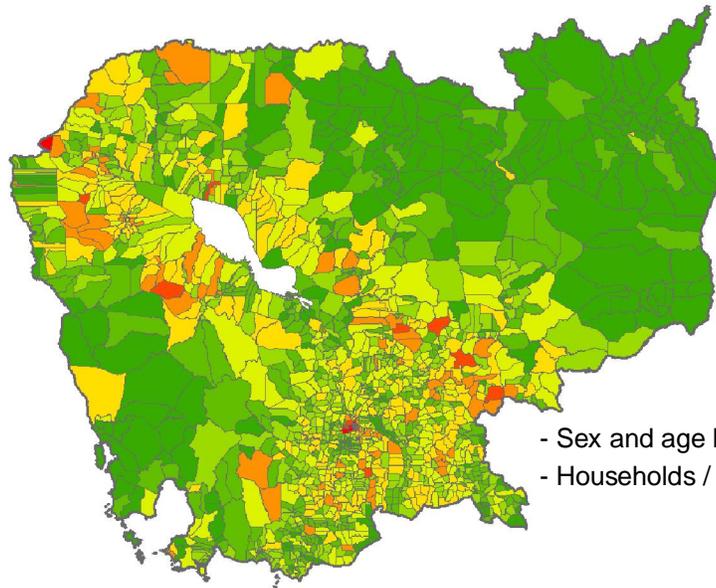
- Unique identifier (Pcode)
- Name(s)
- Size classification
- Administrative status
- Type (e.g. village, IDP camp)

CODs: Transportation



- Roads (classified by size)
- Railways
- Airports and helipads
- Seaports

CODs: Population



- Sex and age breakdown
- Households / average HH size

FODs

Fundamental Operational Datasets ?

Damage Assessments

No dataset has been identified for this theme. [Submit a dataset.](#)

Education

No dataset has been identified for this theme. [Submit a dataset.](#)

Elections

No dataset has been identified for this theme. [Submit a dataset.](#)

Food Security

No dataset has been identified for this theme. [Submit a dataset.](#)

Nutrition

No dataset has been identified for this theme. [Submit a dataset.](#)

Health

No dataset has been identified for this theme. [Submit a dataset.](#)

Affected Persons Locations (Refugee, IDP, etc)

No dataset has been identified for this theme. [Submit a dataset.](#)

Logistics

No dataset has been identified for this theme. [Submit a dataset.](#)

Protection

No dataset has been identified for this theme. [Submit a dataset.](#)

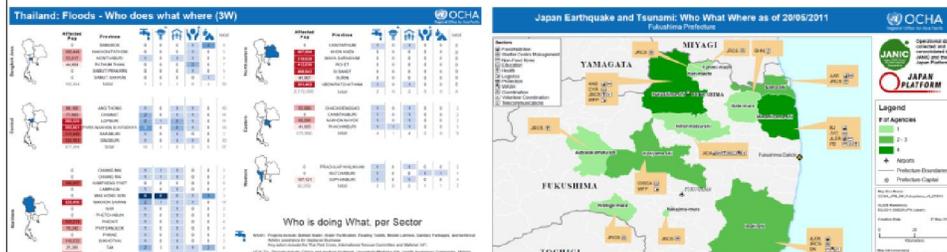
Security

No dataset has been identified for this theme. [Submit a dataset.](#)

Other

No dataset has been identified for this theme. [Submit a dataset.](#)

What we do with the data



预览已结束，完整报告链接和二维码如下：

https://www.yunbaogao.cn/report/index/report?reportId=5_7754



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