

2013 disasters⁽¹⁾ in numbers

315 reported disasters

US\$116 billions

22 279 people killed

95 349 145 total affected



Top 10

Natural disasters by number of **deaths**

Tropical cyclone (Haiyan), November	Philippines	7 986
Flood, June	India	6 054
Heat wave, July	United Kingdom	760
Heat wave, April-May	India	557
Earthquake, September	Pakistan	399
Heat wave, May-September	Japan	338
Cold wave, January	India	249
Flood, August	Pakistan	234
Flood, July	China, P Rep	233
Earthquake, October	Philippines	230

Total of **economic losses**
reported by country (in billion US\$)

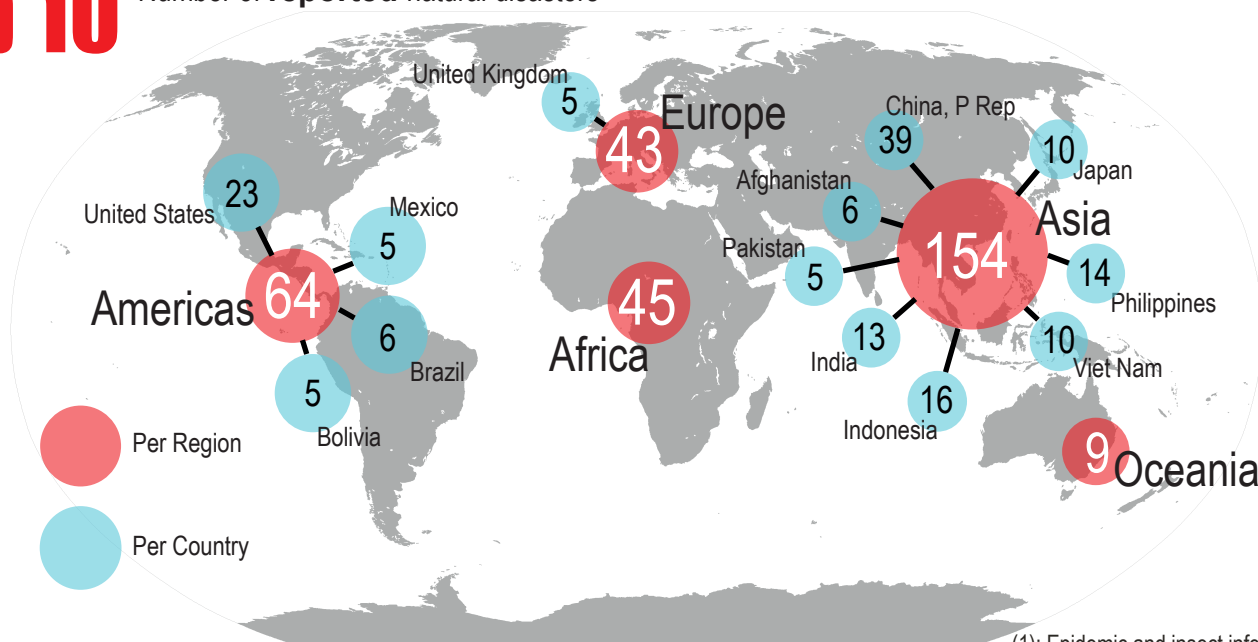
China, P Rep	38,01
Germany	17,70
United States	14,78
Philippines	10,42
Canada	5,70
Mexico	5,70
Indonesia	3,13
India	2,37
Australia	2,27
Pakistan	2,10

Total of **affected people**
reported by country

China, P Rep	27 277 070
Philippines	25 667 070
India	16 708 827
Viet Nam	4 129 209
Thailand	3 515 254
Zimbabwe	2 209 700
Israel	2 003 000
Pakistan	1 698 756
Bangladesh	1 607 207
Cambodia	1 500 000

Top 10

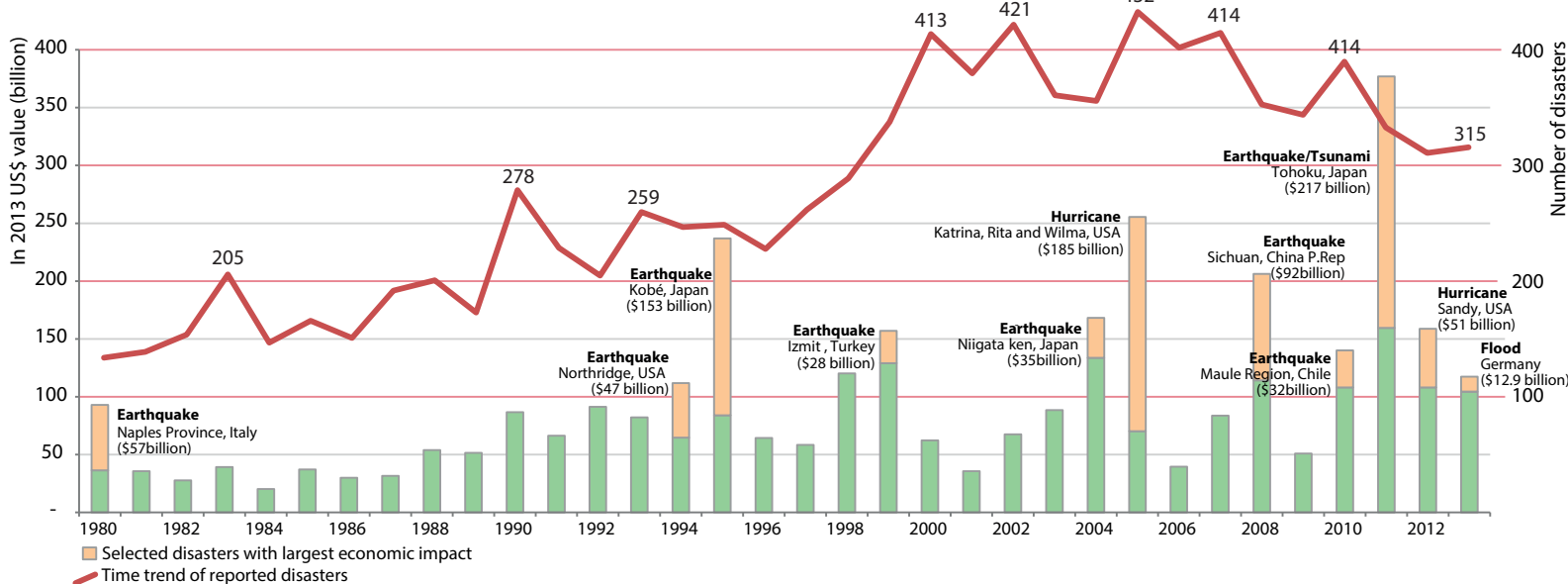
Number of **reported** natural disasters



(1): Epidemic and insect infestations not included

Comparing present to past

Annual reported economic damages and time trend from disasters: 1980-2013



Human and economic impact by disaster types (2013 versus average 2003-2012)

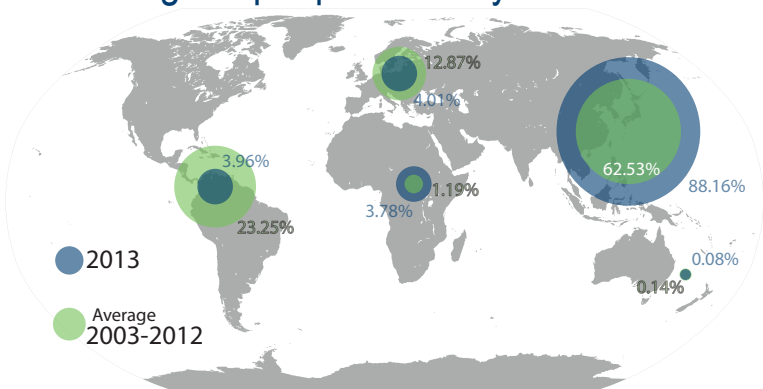
Flood				Storm				Earthquake (incl. Tsunami)				Extreme temperature			
	2013	2003-2012		2013	2003-2012			2013	2003-2012			2013	2003-2012		
Occurrence	145	172		Occurrence	95	99		Occurrence	27	28		Occurrence	15	25	
Killed	9 545	5 689		Killed	9 197	17 527		Killed	1 120	67 882		Killed	2 102	14 435	
Affected	31 350 240	106 139 202		Affected	48 629 303	30 638 289		Affected	7 029 162	8 111 667		Affected	270 016	9 011 290	
Damage US\$ (in US\$ billion)	53.90	25.35		Damage (in US\$ billion)	47.84	58.90		Damage (in US\$ billion)	12.01	46.01		Damage (in US\$ billion)	—	3.83	

Mass movement wet				Drought				Wild fires				Volcano			
	2013	2003-2012		2013	2003-2012			2013	2003-2012			2013	2003-2012		
Occurrence	11	18		Occurrence	9	15		Occurrence	9	10		Occurrence	3	6	
Killed	235	896		Killed	—	39		Killed	34	72		Killed	—	36	
Affected	1 031	344 166		Affected	7 955 904	36 407 747		Affected	8 381	211 967		Affected	105 106	116 207	
Damage (in US\$ billion)	—	0.15		Damage (in US\$ billion)	1.08	4.93		Damage (in US\$ billion)	—	2.55		Damage (in US\$ billion)	—	0.015	

Mass movement dry				Total			
	2013	2003-2012		2013	2003-2012		
Occurrence	1	1		Occurrence	315	373	
Killed	46	23		Killed	22 279	106 597	
Affected	2	408		Affected	95,349,145	190 980 943	
Damage (in US\$ billion)	0.048	—		Damage (in US\$ billion)	115.87	141.77	

Disaster Group			
■	Climatological	■	Geophysical
■	Hydrological	■	Meteorological

Percentage of people killed by continent



Source of data: EM-DAT (March 2014) : The OFDA/CRED - International Disaster Database www.emdat.be Université catholique de Louvain Brussels - Belgium