



# গণপ্রজাতন্ত্রী বাংলাদেশ REPUBLIC OF BANGLADESH

## 1885 M<sub>w</sub> 7.2 MANIKGANJ SCENARIO



Population  
170 Million



Residential  
buildings  
30.1 Million



Commercial  
buildings  
470,800



Industrial  
buildings  
101,100



Educational  
buildings  
260,000

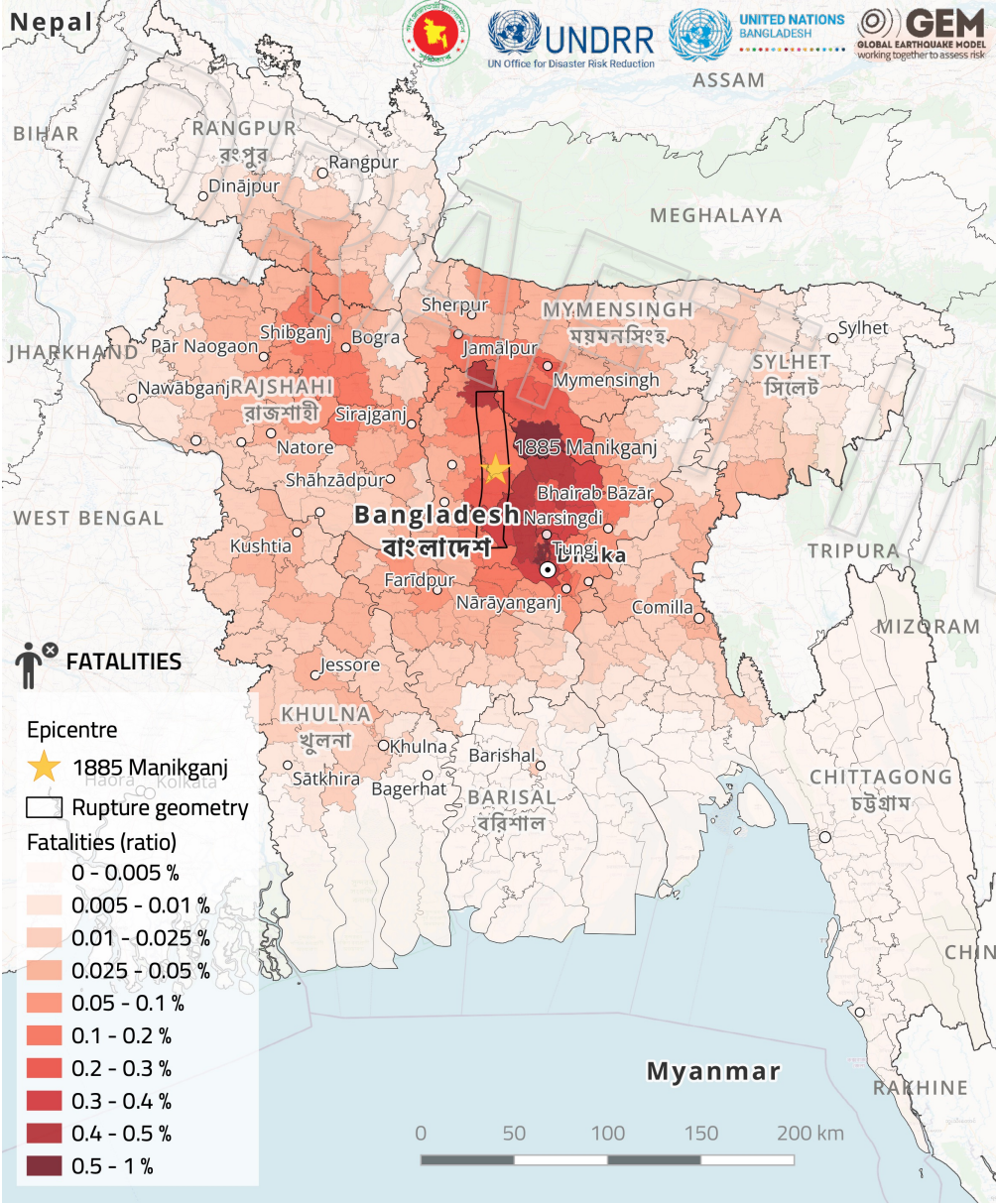


Healthcare  
facilities  
34,300



Exposed value  
\$420 Billion USD

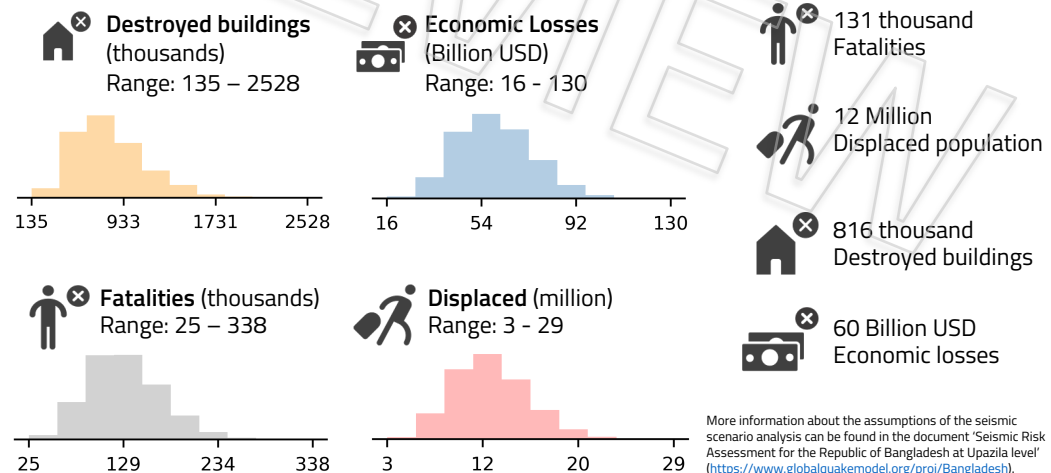
### NATIONAL BUILDING INVENTORY



### ZILAS AT HIGHEST RISK

Zila	Fatalities	Displaced population	Destroyed buildings	Economic losses (Million USD)
Dhaka	59,896	5,503,885	246,429	26,682
Gazipur	19,963	1,678,927	119,119	6,307
Mymensingh	10,643	785,019	83,466	3,678
Narayanganj	5,899	680,676	42,016	3,212
Tangail	5,707	442,363	52,857	2,093
Bogura	3,362	251,843	24,852	1,270
Narsingdi	1,876	186,126	16,019	789
Manikganj	1,842	188,542	21,150	884
Sirajganj	1,616	148,609	14,766	739
Jamalpur	1,488	154,640	15,964	799
Cumilla	1,404	193,370	11,435	1,019
Faridpur	975	129,761	10,172	566
Naogaon	953	76,965	6,924	467
Kishoreganj	864	112,634	8,347	501
Jashore	784	105,551	6,539	722

### IMPACT IN THE NATIONAL TERRITORY



More information about the assumptions of the seismic scenario analysis can be found in the document 'Seismic Risk Assessment for the Republic of Bangladesh at Upazila level' (<https://www.globallquakemodel.org/nroi/Bangladesh>).