



Region Selected » Lower Left Latitude/Longitude: 2.2519 N° , 93.1207 E°
 Upper Right Latitude/Longitude: 8.2519 N° , 99.1207 E°



Situational Awareness

Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

Current Hazards:

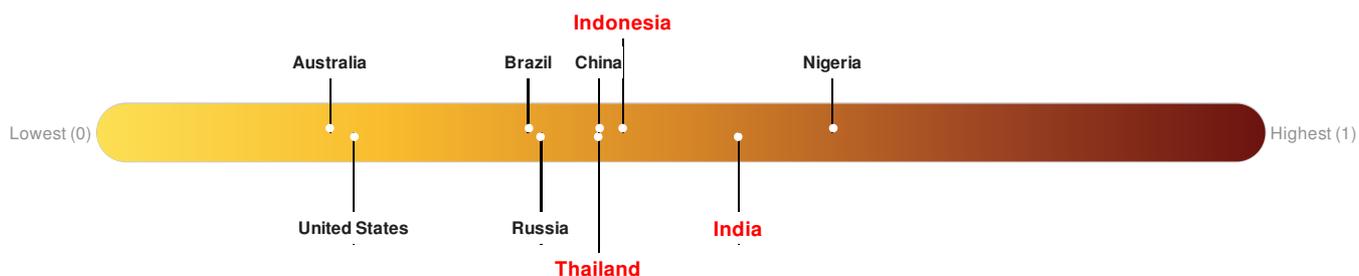
Recent Earthquakes

Event	Severity	Date (UTC)	Magnitude	Depth (km)	Location	Lat/Long
		15-Feb-2017 20:17:00	5.1	35	22km S of Sigli, Indonesia	5.18° N / 95.98° E
		15-Feb-2017 20:08:17	5.6	20.28	18km WNW of Reuleuet, Indonesia	5.25° N / 96.12° E

Source: [PDC](#)

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **India** ranks **39** out of **165** on the Lack of Resilience index with a score of 0.55. **Indonesia** ranks **71** out of **165** on the Lack of Resilience index with a score of 0.45. **Thailand** ranks **82** out of **165** on the Lack of Resilience index with a score of 0.43.



India ranks **39** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Environmental Capacity, Info Access Vulnerability and Marginalization.

Indonesia ranks **71** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Infrastructure, Marginalization and Info Access Vulnerability.

Thailand ranks **82** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Recent Disaster Impacts, Governance and Infrastructure.

Regional Overview

Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

Population Data:

2011

Total: 12, 247, 141
Max Density: 79, 615 (ppl/km²)

Populated Areas:



Source: [iSciences](#)

Risk & Vulnerability

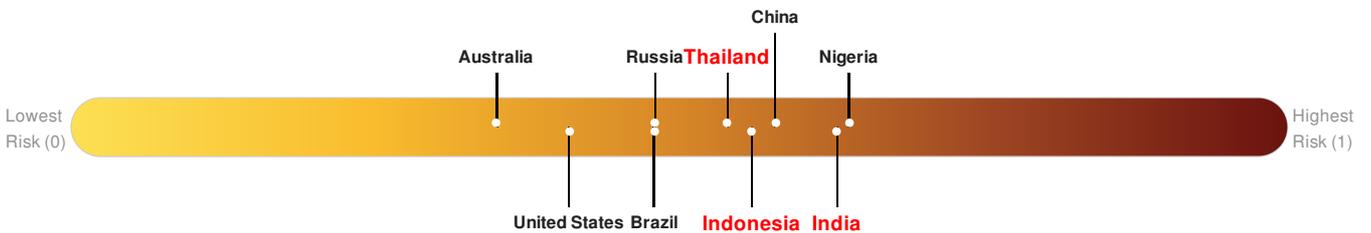
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

Multi Hazard Risk Index:

India ranks **14** out of **165** on the Multi-Hazard Risk Index with a score of 0.63. India is estimated to have relatively high overall exposure, medium vulnerability, and medium coping capacity.

Indonesia ranks **40** out of **165** on the Multi-Hazard Risk Index with a score of 0.56. Indonesia is estimated to have relatively high overall exposure, medium vulnerability, and medium coping capacity.

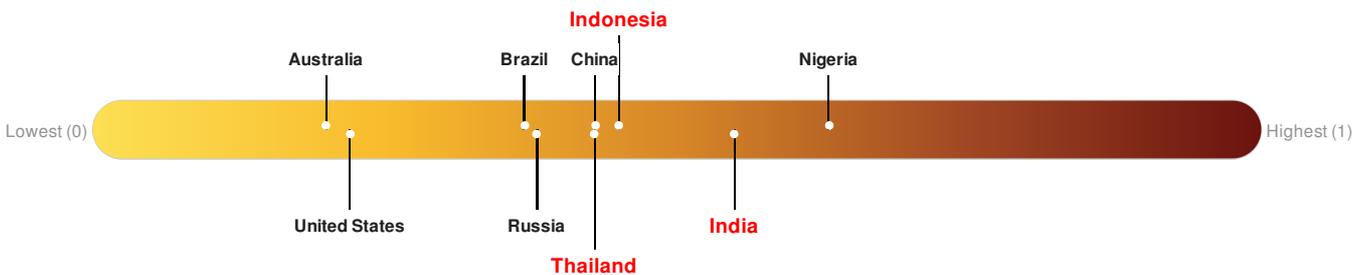
Thailand ranks **53** out of **165** on the Multi-Hazard Risk Index with a score of 0.54. Thailand is estimated to have relatively high overall exposure, low vulnerability, and medium coping capacity.



Source: [PDC](#)

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **India** ranks **39** out of **165** on the Lack of Resilience index with a score of 0.55. **Indonesia** ranks **71** out of **165** on the Lack of Resilience index with a score of 0.45. **Thailand** ranks **82** out of **165** on the Lack of Resilience index with a score of 0.43.



India ranks **39** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Environmental Capacity, Info Access Vulnerability and Marginalization.

Indonesia ranks **71** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Infrastructure, Marginalization and Info Access Vulnerability.

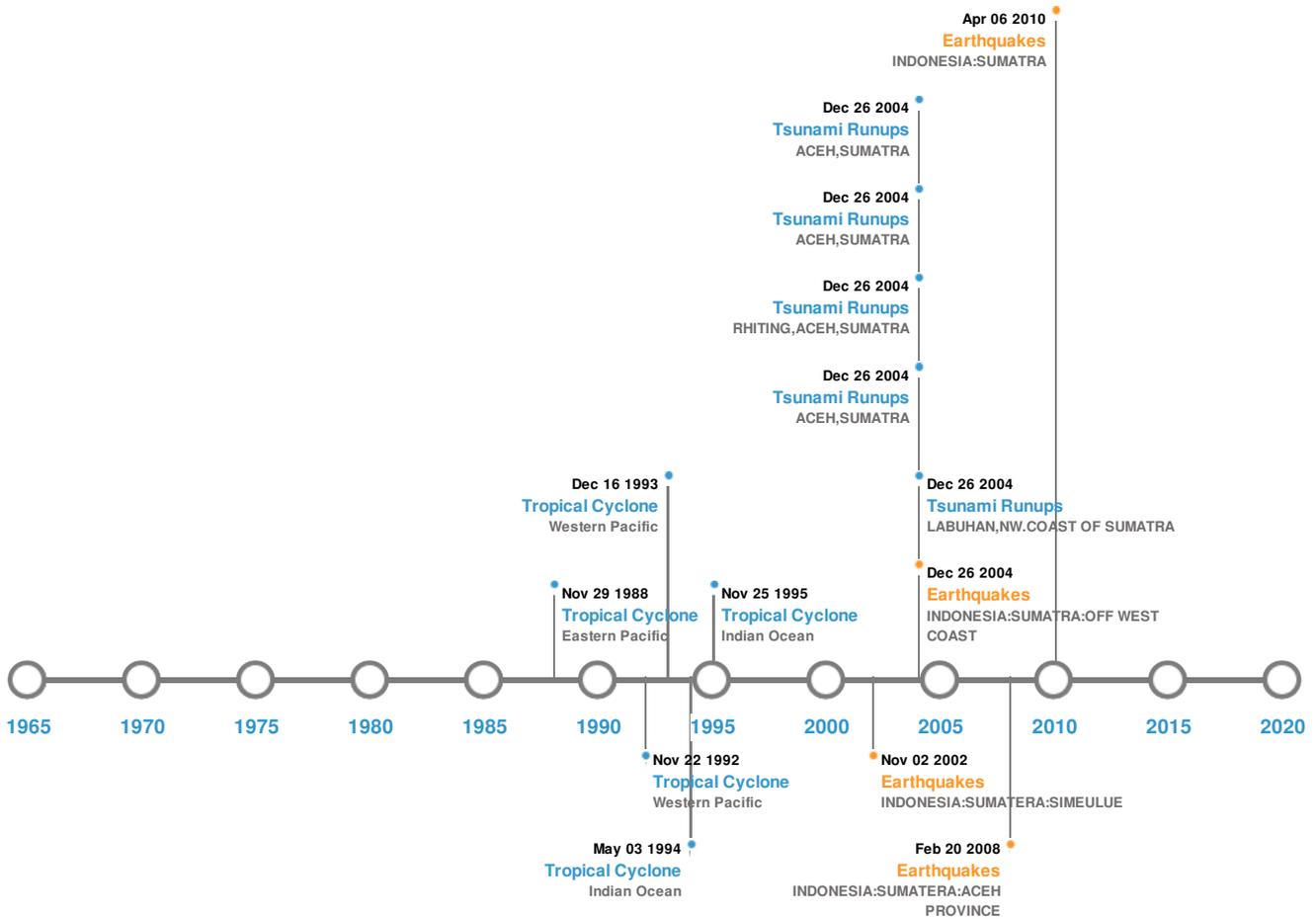
Thailand ranks **82** out of **165** on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Recent Disaster Impacts, Governance and Infrastructure.

Source: [PDC](#)

Historical Hazards

Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please [register here](#). Validation of registration information may take 24-48 hours.

Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)

Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long
	26-Dec-2004 00:00:00	9.00	30	INDONESIA: SUMATRA: OFF WEST COAST	3.3° N / 95.98° E
	06-Apr-2010 00:22:00	7.80	31	INDONESIA: SUMATRA	2.38° N / 97.05° E
	20-Feb-2008 00:08:00	7.40	26	INDONESIA: SUMATERA: ACEH PROVINCE	2.77° N / 95.96° E
	02-Nov-2002 00:01:00	7.30	30	INDONESIA: SUMATERA: SIMEULUE	2.82° N / 96.09° E
	17-May-1955 00:14:00	7.30	-	INDIA: LITTLE NICOBAR ISLAND	6.5° N / 94° E

Source: [Earthquakes](#)

Volcanic Eruptions:

5 Largest Volcanic Eruptions (Last updated in 2000)

Event	Name	Date (UTC)	Volcanic Explosivity Index	Location	Lat/Long
	TELONG, BUR NI	07-Dec-1924 00:00:00	2.00	SUMATRA	4.76° N / 96.81° E
	TELONG, BUR NI	01-Dec-1919 00:00:00	2.00	SUMATRA	4.76° N / 96.81° E
	TELONG, BUR NI	14-Apr-1856 00:00:00	2.00	SUMATRA	4.76° N / 96.81° E
	TELONG, BUR NI	12-Jan-1839 00:00:00	2.00	SUMATRA	4.76° N / 96.81° E
	SEULAWAH AGAM	12-Jan-1839 00:00:00	2.00	SUMATRA	5.43° N / 95.6° E

Source: [Volcanoes](#)

Tsunami Runups:

5 Largest Tsunami Runups

Event	Date (UTC)	Country	Runup (m)	Deaths	Location	Lat/Long
	26-Dec-2004 00:00:00	INDONESIA	50.9	-	LABUHAN, NW. COAST OF SUMATRA	5.43° N / 95.23° E
	26-Dec-2004 00:00:00	INDONESIA	50.6	-	ACEH, SUMATRA	5.43° N / 95.23° E
	26-Dec-2004 00:00:00	INDONESIA	48.86	-	RHITING, ACEH, SUMATRA	5.43° N / 95.23° E
	26-Dec-2004 00:00:00	INDONESIA	40.2	-	ACEH, SUMATRA	5.35° N / 95.25° E
	26-Dec-2004 00:00:00	INDONESIA	35.7	-	ACEH, SUMATRA	5.46° N / 95.25° E

Source: [Tsunamis](#)

Tropical Cyclones:

5 Largest Tropical Cyclones

Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
	FORREST	08-Nov-1992 18:00:00 - 22-Nov-1992 00:00:00	144	No Data	Western Pacific	13.59° N / 114.2° E
	1994-04-26	26-Apr-1994 06:00:00 - 03-May-1994 06:00:00	144	No Data	Indian Ocean	3.76° N / 93.35° E
	MANNY	01-Dec-1993 18:00:00 - 16-Dec-1993 06:00:00	138	No Data	Western Pacific	10.35° N / 131.7° E
	1988-11-21	22-Nov-1988 00:00:00 - 29-Nov-1988 18:00:00	127	No Data	Eastern Pacific	13.74° N / 93.65° E
	1995-11-18	19-Nov-1995 00:00:00 - 25-Nov-1995 12:00:00	121	No Data	Indian Ocean	13.44° N / 91.05° E

Source: [Tropical Cyclones](#)

Disclosures

* As defined by the source ([Dartmouth Flood Observatory](#), University of Colorado), Flood Magnitude = $\text{LOG}(\text{Duration} \times \text{Severity} \times \text{Affected Area})$. Severity classes are based on estimated recurrence intervals and other criteria.

The information and data contained in this product are for reference only. Pacific Disaster Center (PDC) does not guarantee the accuracy of this data. Refer to original sources for any legal restrictions. Please refer to PDC Terms of Use for PDC generated information and products. The names, boundaries, colors, denominations and any other information shown on the associated maps do not imply, on the part of PDC, any judgment on the legal status of any territory, or any endorsement or acceptance of such boundaries.