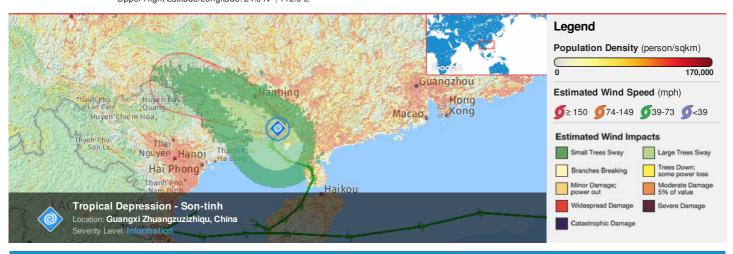


HONOLULU 21:27:45 23 Jul 2018 WASH.D.C. 03:27:45 24 Jul 2018 ZULU 07:27:45 24 Jul 2018 NAIROBI 10:27:45 24 Jul 2018 BANGKOK 14:27:45 24 Jul 2018 MACAU 15:27:45 24 Jul 2018

Region Selected » Lower Left Latitude/Longitude: 18.9 N°, 106.0 E° Upper Right Latitude/Longitude: 24.9 N°, 112.0 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:

Active	Active Tropical Cyclones									
Event	Severity	Name	Wind Speed (mph)	Wind Gusts (mph)	Heading	Track Speed (mph)	Advisory Num	Status	Pressure (mb)	Lat/Long
	•	Tropical Depression - Son-tinh	29	40	NNW	7	26	Tropical Depression	-	21.9° N / 109° E

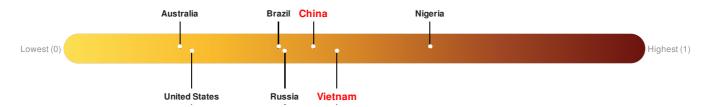
Source: PDC

Lack of Resilience Index:

The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

China ranks 82 out of 165 countries assessed for Lack of Resilience. China is less resilient than 51% of countries assessed. This indicates that China has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Vietnam ranks 61 out of 165 countries assessed for Lack of Resilience. Vietnam is less resilient than 64% of countries assessed. This indicates that Vietnam has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.



Source: PDC

Regional Overview

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Population Data:

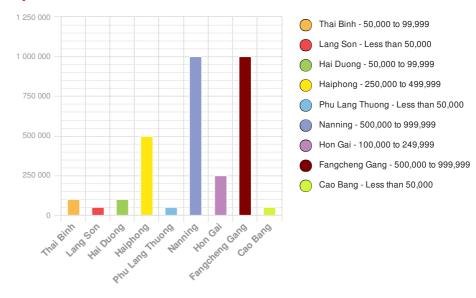
2011

Total: 77, 500, 904

Max Density: **77**, **310**(ppl/km²)

Source: iSciences

Populated Areas:



Risk & Vulnerability

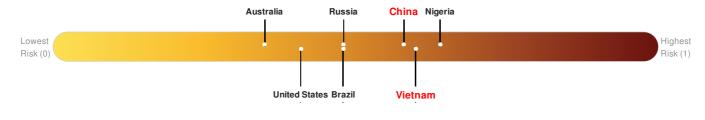
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Multi Hazard Risk Index:

The Multi Hazard Risk index assesses the likelihood of losses or disruptions to a country's normal function due to the interaction between exposure to multiple hazards (tropical cyclone winds, earthquake, flood and tsunami), socioeconomic vulnerability, and coping capacity

Multi-Hazard Exposure China ranks 32 out of 165 countries assessed for Multi Hazard Risk. China has a Multi Hazard Risk higher than 81% of countries assessed. This indicates that China has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Vietnam ranks 24 out of 165 countries assessed for Multi Hazard Risk. Vietnam has a Multi Hazard Risk higher than 86% of countries assessed. This indicates that Vietnam has more likelihood of loss and/or disruption to normal function if exposed to a hazard.



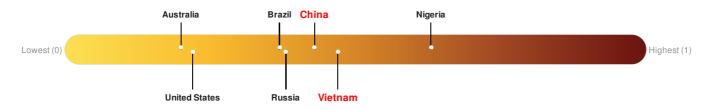
Source: PDC

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Vietnam ranks 61 out of 165 countries assessed for Lack of Resilience. Vietnam is less resilient than 64% of countries assessed. This indicates that Vietnam has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

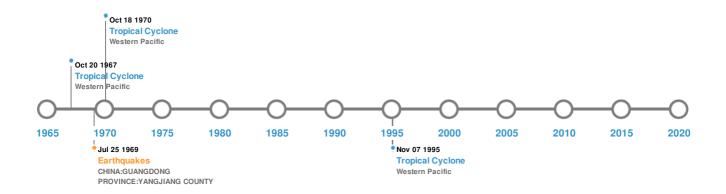


Source: PDC

Historical Hazards

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Historical Hazards:



Earthquakes:

5 Largest Earthquakes (Resulting in significant damage or deaths)								
Event	Date (UTC)	Magnitude	Depth (Km)	Location	Lat/Long			
*	13-Jul-1605 00:00:00	7.50	-	CHINA: GUANGDONG PROVINCE	19.9° N / 110.5° E			
*	01-Apr-1936 00:00:00	6.80	-	CHINA: GUANGXI PROVINCE	22.5° N / 109.4° E			
	25-Jul-1969 00:22:00	6.40	5	CHINA: GUANGDONG PROVINCE: YANGJIANG COUNTY	22.32° N / 111.8° E			
♦	25-Sep-1958 00:01:00	5.80	-	CHINA: GUANGXI PROVINCE	22.5° N / 109.5° E			
*	23-Apr-1962 00:04:00	5.50	-	CHINA: YUNNAN PROVINCE	23.6° N / 106.1° E			

Source: Earthquakes

Tropical Cyclones:

5 Largest Tropical Cyclones								
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long		
	SALLY	03-Sep-1964 06:00:00 - 11-Sep-1964 12:00:00	196	No Data	Western Pacific	18.13° N / 133.15° E		
		12-Oct-1967 12:00:00 - 20-Oct-1967						

Event	CARLA Name	00:00:00 Start/End Date(UTC)	Max Wind Speed (mph)	No Data Min Pressure (mb)	Western Pacific Location	15.38° N / 124.8° E Lat/Long
	ANGELA	20-Oct-1995 12:00:00 - 07-Nov-1995 12:00:00	178	No Data	Western Pacific	11.95° N / 141.65° E
	IDA	18-Aug-1954 18:00:00 - 31-Aug-1954 12:00:00	173	No Data	Western Pacific	17.43° N / 129.25° E
	JOAN	10-Oct-1970 06:00:00 - 18-Oct-1970 00:00:00	173	No Data	Western Pacific	15.13° N / 125.35° E

Source: Tropical Cyclones

Disclosures

* As defined by the source (<u>Dartmouth Flood Observatory</u>, University of Colorado), Flood Magnitude = LOG(Duration x Severity x Affected Area). Severity classes are based on estimated recurrence intervals and other criteria.

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