

HONOLULU 18:02:18 15 Sep 2018 WASH.D.C. 00:02:18 16 Sep 2018 ZULU 04:02:18 16 Sep 2018 06:02:18 16 Sep 2018 NAIROBI 07:02:18 16 Sep 2018 BANGKOK 11:02:18 16 Sep 2018

Region Selected » Lower Left Latitude/Longitude: -12.584026814 N°, 21.654579347 E° Upper Right Latitude/Longitude: -6.584026814 N°, 27.654579347 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 Wild Fire								
Event	Severity	Date (UTC)	Name	Lat/Long				
	1	16-Sep-2018 03:59:22	Wildfire - S of Kamina, Katanga - Congo (Kinshasa)	9.58° S / 24.65° E				

Source: PDC

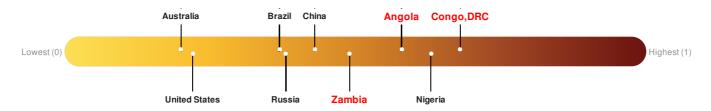
Lack of Resilience Index:

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.

Angola ranks 26 out of 165 countries assessed for Lack of Resilience. Angola is less resilient than 85% of countries assessed. This indicates that Angola has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Zambia ranks 56 out of 165 countries assessed for Lack of Resilience. Zambia is less resilient than 67% of countries assessed. This indicates that Zambia has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Congo, DRC ranks 3 out of 165 countries assessed for Lack of Resilience. Congo, DRC is less resilient than 99% of countries assessed. This indicates that Congo, DRC has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.



Source: PDC

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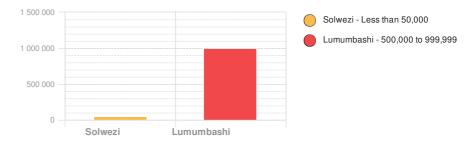
Population Data:

2011

Total: 7, 057, 405

Max Density: **54**, **327**(ppl/km²)

Populated Areas:



Source: iSciences

Risk & Vulnerability

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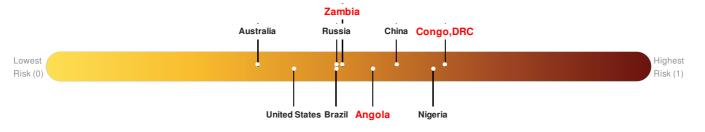
Multi Hazard Risk Index:

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 Angola ranks 53 out of 165 countries assessed for Multi Hazard Risk. Angola has a Multi Hazard Risk higher than 68% of countries assessed. This indicates that Angola has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Zambia ranks 81 out of 165 countries assessed for Multi Hazard Risk. Zambia has a Multi Hazard Risk higher than 51% of countries assessed. This indicates that Zambia has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Congo, DRC ranks 7 out of 165 countries assessed for Multi Hazard Risk. Congo, DRC has a Multi Hazard Risk higher than 96% of countries assessed. This indicates that Congo, DRC has more likelihood of loss and/or disruption to normal function if exposed to a hazard.



Source: PDC

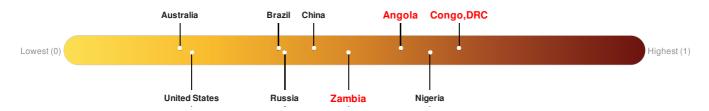
Lack of Resilience Index:

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.

Angola ranks 26 out of 165 countries assessed for Lack of Resilience. Angola is less resilient than 85% of countries assessed. This indicates that Angola has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

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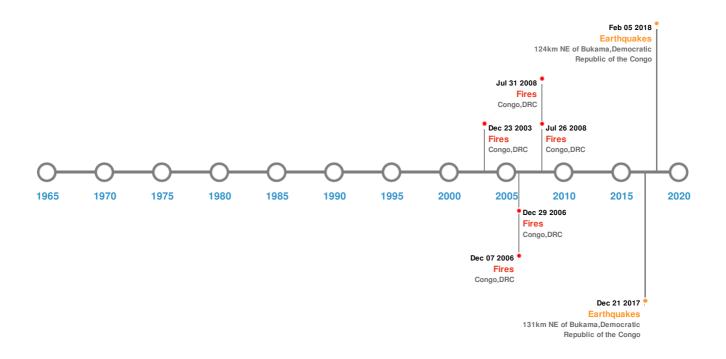
Congo, DRC ranks 3 out of 165 countries assessed for Lack of Resilience. Congo, DRC is less resilient than 99% of countries assessed. This indicates that Congo, DRC has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.



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			
*	05-Feb-2018 16:37:48	4.90	10	124km NE of Bukama, Democratic Republic of the Congo	8.45° S/26.68° E			
*	21-Aug-2018 09:25:18	4.70	10	131km NE of Bukama, Democratic Republic of the Congo	8.41° S / 26.75° E			

Source: Earthquakes

Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
♦	15-Jun-2008 12:00:00 - 31-Jul-2008 12:15:00	50.20	Congo, DRC	7.7° S / 22.9° E		
	25-Jun-2007 00:00:00 - 07-Aug-2007 00:00:00	41.40	Congo, DRC	7.61° S / 22.85° E		
\lambda	09-May-2008 21:05:00 - 26-Jul-2008 11:55:00	38.70	Congo, DRC	7.68° S/23.09° E		
	24-Jun-2007 00:00:00 - 29-Aug-2007 00:00:00	37.70	Congo, DRC	7.29° S / 26.78° E		
	02-Jul-2004 00:00:00 - 23-Aug-2004 00:00:00	34.60	Congo, DRC	6.5° S/26.17° E		



Start/End Date(UTC) Size (sq. km.) Location Mean Lat/Long

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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