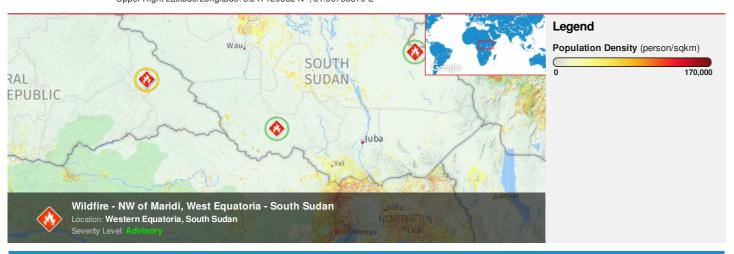


HONOLULU 17:54:06 01 Jan 2018 WASH.D.C. 22:54:06 01 Jan 2018 ZULU 03:54:06 02 Jan 2018 JUBA 06:54:06 02 Jan 2018 NAIROBI 06:54:06 02 Jan 2018 BANGKOK 10:54:06 02 Jan 2018

Region Selected » Lower Left Latitude/Longitude: 2.2471206820000003 N°, 25.96738379 E° Upper Right Latitude/Longitude: 8.247120682 N°, 31.96738379 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:

Source: PDC

Active Wild Fire							
Event	Severity	Date (UTC)	Name	Lat/Long			
	0	02-Jan-2018 03:51:54	Wildfire - NW of Maridi, West Equatoria - South Sudan	5.25° N / 28.97° E			

Lack of Resilience Index:

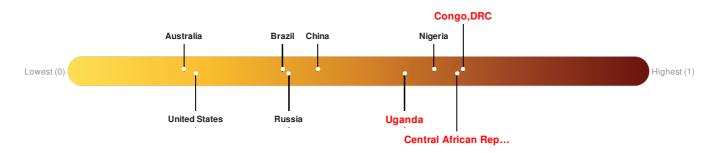
The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Central African Republic ranks 5 out of 165 countries assessed for Lack of Resilience. Central African Republic is less resilient than 97% of countries assessed. This indicates that Central African Republic has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

There was insufficient data to determine the Lack of Resilience Index score for South Sudan.

Uganda ranks **26** out of **165** countries assessed for Lack of Resilience. Uganda is less resilient than 85% of countries assessed. This indicates that Uganda 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.



Regional Overview

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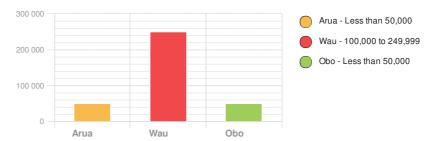
Population Data:

2011

Total: 8, 709, 079

Max Density: 24, 019(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:

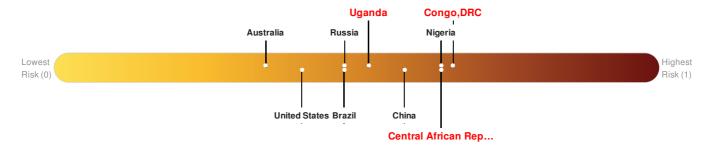
The Multi Hazard Risk index assesses the likelihood of losses or disruptions to a country's normal function due to the interaction between exposure to multiple hazards (tropical cyclone winds, earthquake, flood and tsunami), socioeconomic vulnerability, and coping capacity

Multi-Hazard Exposure Central African Republic ranks 12 out of 165 countries assessed for Multi Hazard Risk. Central African Republic has a Multi Hazard Risk higher than 93% of countries assessed. This indicates that Central African Republic has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

There was insufficient data to determine the Multi Hazard Risk Index score for South Sudan.

Multi-Hazard Exposure **Uganda** ranks **66** out of **165** countries assessed for Multi Hazard Risk. Uganda has a Multi Hazard Risk higher than 60% of countries assessed. This indicates that Uganda 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:

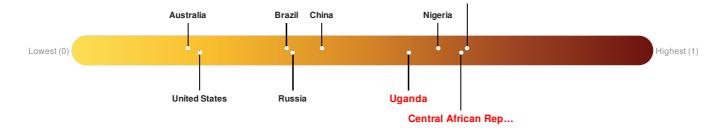
The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Central African Republic ranks 5 out of 165 countries assessed for Lack of Resilience. Central African Republic is less resilient than 97% of countries assessed. This indicates that Central African Republic has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

There was insufficient data to determine the Lack of Resilience Index score for South Sudan.

Uganda ranks **26** out of **165** countries assessed for Lack of Resilience. Uganda is less resilient than 85% of countries assessed. This indicates that Uganda 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.

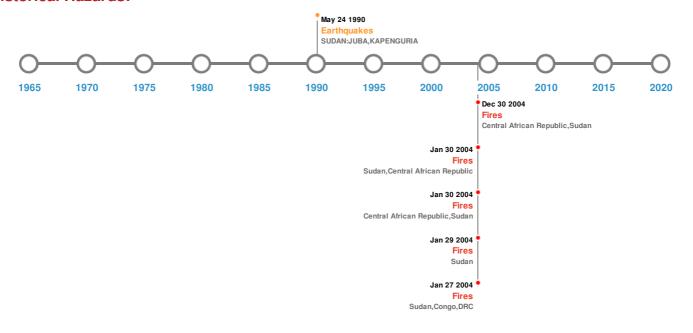


Source: PDC

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			
*	24-May-1990 00:20:00	7.00	16	SUDAN: JUBA, KAPENGURIA	5.36° N / 31.85° E			
*	06-Jan-1857 00:00:00	0.00	-	SUDAN: GONDOKORO, ILENGWE	4.9° N/31.7° E			

Source: Earthquakes

Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
	01-Jan-2003 00:00:00 - 30-Jan-2004 00:00:00	248.50	Central African Republic,Sudan	6.68° N / 26.61° E		
*	04-Jan-2004 00:00:00 - 30-Dec-2004 00:00:00	198.60	Central African Republic,Sudan	6.59° N / 26.59° E		
\lambda	01-Jan-2003 00:00:00 - 30-Jan-2004 00:00:00	160.70	Sudan, Central African Republic	6.3° N / 26.77° E		
*	02-Jan-2003 00:00:00 - 27-Jan-2004 00:00:00	157.40	Sudan,Congo, DRC	4.18° N / 29.65° E		
	02-Jan-2003 00:00:00 - 29-Jan-2004 00:00:00	129.50	Sudan	6.35° N / 27.16° 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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