HONOLULU 18:10:34 11 Dec 2017 WASH.D.C. 23:10:34 11 Dec 2017 ZULU **04:10:34** 12 Dec 2017 JUBA 07:10:34 12 Dec 2017 NAIROBI 07:10:34 12 Dec 2017 BANGKOK 11:10:34 12 Dec 2017

Region Selected » Lower Left Latitude/Longitude: 6.762391293 N°, 28.356126356 E° Upper Right Latitude/Longitude: 12.762391293 N°, 34.356126356000004 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	12-Dec-2017 04:07:49	Wildfire - NW of Malakal, Upper Nile - South Sudan	9.76° N/31.36° E		

Lack of Resilience Index:

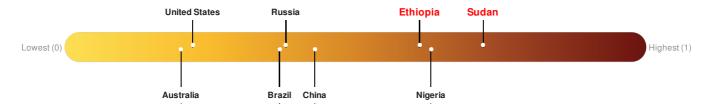
The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Ethiopia ranks 18 out of 165 countries assessed for Lack of Resilience. Ethiopia is less resilient than 90% of countries assessed. This indicates that Ethiopia 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.

Sudan ranks 2 out of 165 countries assessed for Lack of Resilience. Sudan is less resilient than 99% of countries assessed. This indicates that Sudan 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 Disputed Area of the Sudan.



Source: PDC

Source: PDC

Regional Overview

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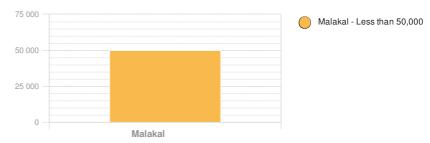
Population Data:

2011

Total: 6, 637, 629

Max Density: 43, 866(ppl/km²)

Populated Areas:



Source: iSciences

Risk & Vulnerability

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Multi Hazard Risk Index:

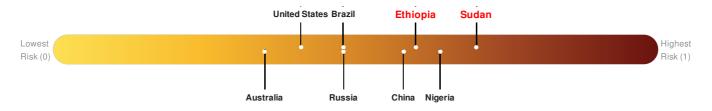
The Multi Hazard Risk index assesses the likelihood of losses or disruptions to a country's normal function due to the interaction between exposure to multiple hazards (tropical cyclone winds, earthquake, flood and tsunami), socioeconomic vulnerability, and coping capacity

Multi-Hazard Exposure Ethiopia ranks 24 out of 165 countries assessed for Multi Hazard Risk. Ethiopia has a Multi Hazard Risk higher than 86% of countries assessed. This indicates that Ethiopia 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 Disputed Area of the Sudan.

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

Multi-Hazard Exposure Sudan ranks 2 out of 165 countries assessed for Multi Hazard Risk. Sudan has a Multi Hazard Risk higher than 99% of countries assessed. This indicates that Sudan has more likelihood of loss and/or disruption to normal function if exposed to a hazard.



Source: PDC

Lack of Resilience Index:

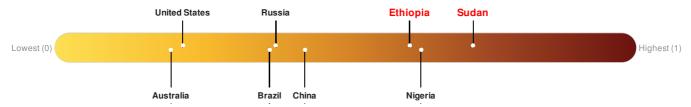
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Sudan ranks 2 out of 165 countries assessed for Lack of Resilience. Sudan is less resilient than 99% of countries assessed. This indicates that Sudan has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

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



Source: PDC

Historical Hazards

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Historical Hazards:



Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
*	03-Jan-2003 00:00:00 - 30-Jan-2004 00:00:00	241.80	Sudan,Ethiopia	8.5° N / 33.51° E		
*	09-Jan-2006 00:00:00 - 23-Jan-2007 00:00:00	139.70	Ethiopia	7.88° N / 33.76° E		
*	04-Jan-2002 00:00:00 - 30-Jan-2003 00:00:00	133.50	Ethiopia,Sudan	9.43° N / 34.23° E		
*	06-Jan-2004 00:00:00 - 03-Apr-2004 00:00:00	104.80	Ethiopia,Sudan	8.44° N / 33.24° E		
*	10-Jan-2002 00:00:00 - 30-Jan-2003 00:00:00	98.70	Ethiopia,Sudan	8.47° N / 33.45° E		

Source: Wildfires

Disclosures

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^{*} 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.