

HONOLULU 15:40:56 25 Jul 2018 WASH.D.C. 21:40:56 25 Jul 2018 ZULU **01:40:56** 26 Jul 2018 NDJAMENA 02:40:56 26 Jul 2018 NAIROBI 04:40:56 26 Jul 2018 BANGKOK 08:40:56 26 Jul 2018

Region Selected » Lower Left Latitude/Longitude: 10.41406 N°, 19.23457 E° Upper Right Latitude/Longitude: 16.41406 N°, 25.23457 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 Floods							
Event	Severity	Date (UTC)	Name	Lat/Long			
	0	26-Jul-2018 01:38:12	Floods - Western Sudan/ Eastern Chad	13.41° N / 22.23° E			

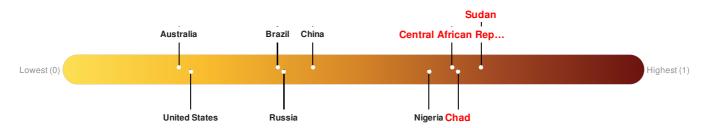
# Lack of Resilience Index:

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.

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

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.



## **Regional Overview**

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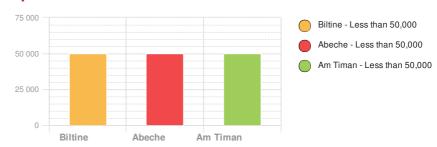
## **Population Data:**

## 2011

Total: 6, 450, 138

Max Density: **64**, **673**(ppl/km<sup>2</sup>)

## **Populated Areas:**



Source: iSciences

#### **Risk & Vulnerability**

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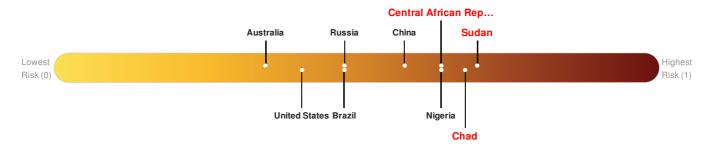
### Multi Hazard Risk Index:

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 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.

Multi-Hazard Exposure Chad ranks 4 out of 165 countries assessed for Multi Hazard Risk. Chad has a Multi Hazard Risk higher than 98% of countries assessed. This indicates that Chad has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

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:

Australia

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.

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

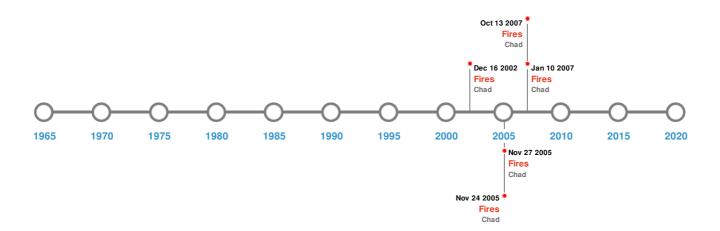
Sudan ranks 2 out of 165 countries assessed for Lack of Resilience. Sudan is less resilient than 99% of countries assessed. This indicates that Sudan has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

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		
<b>*</b>	24-Nov-2005 00:00:00 - 24-Nov-2005 00:00:00	23.80	Chad	15.19° N / 19.5° E		
<b>\lambda</b>	12-Oct-2007 00:00:00 - 13-Oct-2007 00:00:00	22.20	Chad	14.74° N / 19.66° E		
<b>③</b>	16-Sep-2003 00:00:00 - 16-Sep-2003 00:00:00	17.20	Chad	14.43° N / 19.79° E		
<b>\$</b>	11-Nov-2006 00:00:00 - 10-Jan-2007 00:00:00	14.70	Chad	10.37° N / 20.75° E		
<b>*</b>	27-Nov-2005 00:00:00 - 27-Nov-2005 00:00:00	13.40	Chad	14.76° N / 19.87° E		

Source: Wildfires

## **Disclosures**

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<sup>\*</sup> 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.