Pacific Disaster Center
Area Brief: General Executive Summary

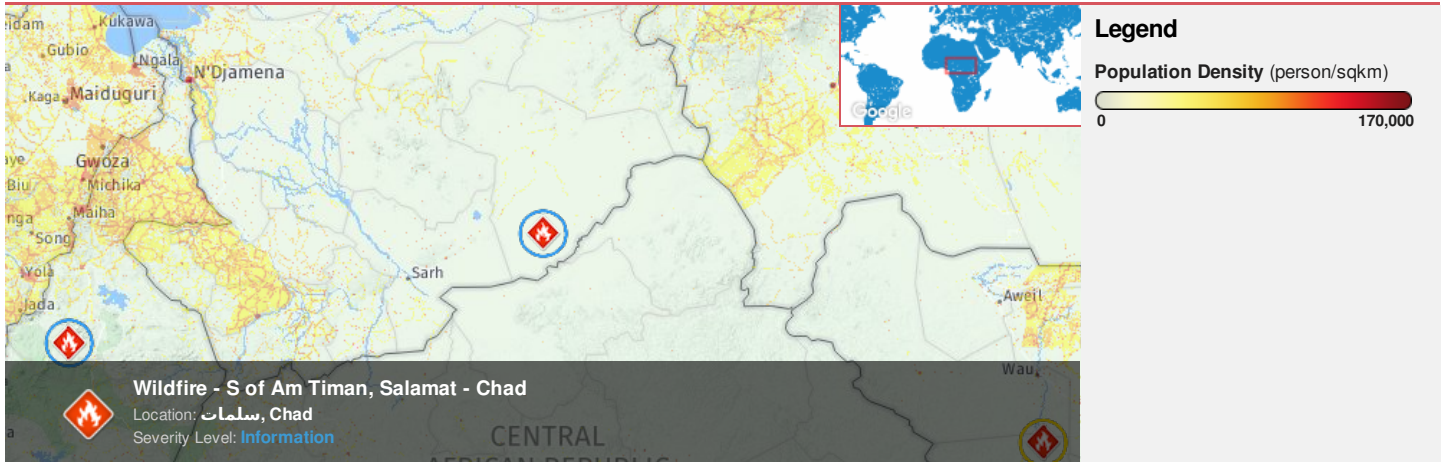| HONOLULU	WASH.D.C.	ZULU	BANGUI	NAIROBI	BANGKOK
17:55:31	22:55:31	03:55:31	04:55:31	06:55:31	10:55:31
12 Dec 2017	12 Dec 2017	13 Dec 2017	13 Dec 2017	13 Dec 2017	13 Dec 2017

Region Selected » Lower Left Latitude/Longitude: 6.82620631 N˚ , 17.430173152 E˚
Upper Right Latitude/Longitude: 12.82620631 N˚ , 23.430173152 E˚

Legend

Population Density (person/sqkm)

0   170,000

Wildfire - S of Am Timan, Salamat - Chad
Location: سلمات, Chad
Severity Level: Information

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

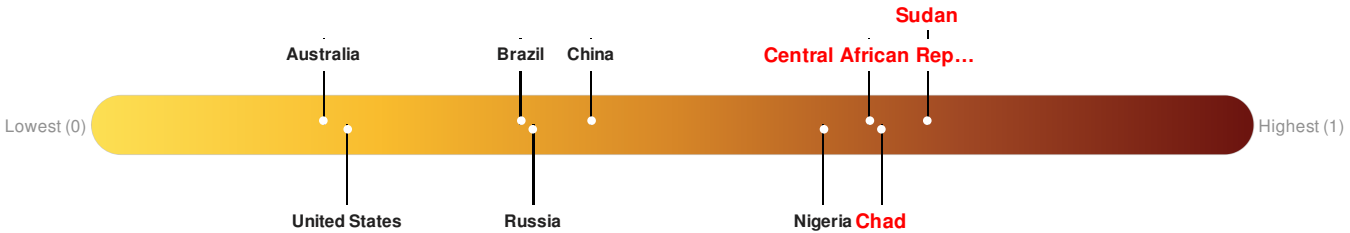| Event	Severity	Date (UTC)	Name	Lat/Long
🔥	ⓘ	13-Dec-2017 03:55:07	Wildfire - S of Am Timan, Salamat - Chad	9.83° N / 20.43° E

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.

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

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.
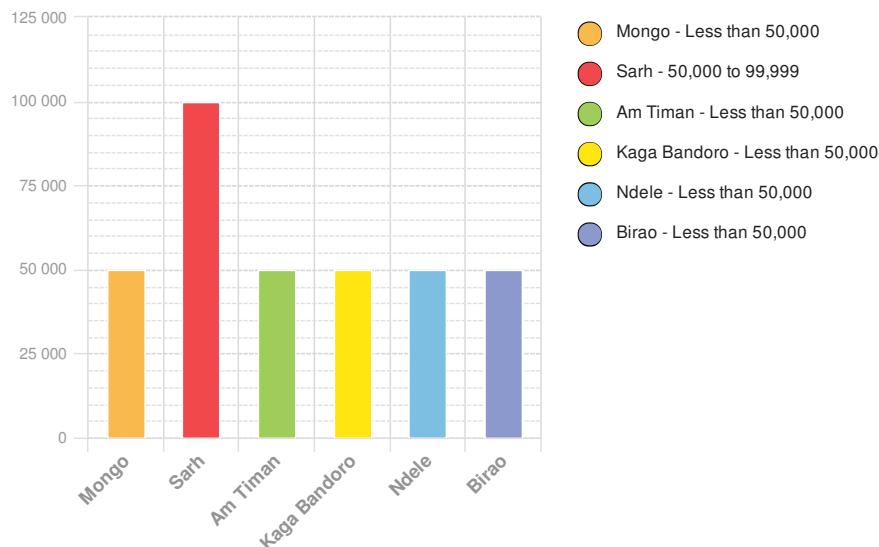
Population Data:

2011

Total: 3, 232, 643
Max Density: 73, 187(ppl/km^2)

Source: iSciences

Populated Areas:

- Mongo - Less than 50,000
- Sarh - 50,000 to 99,999
- Am Timan - Less than 50,000
- Kaga Bandoro - Less than 50,000
- Ndele - Less than 50,000
- Birao - Less than 50,000

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.
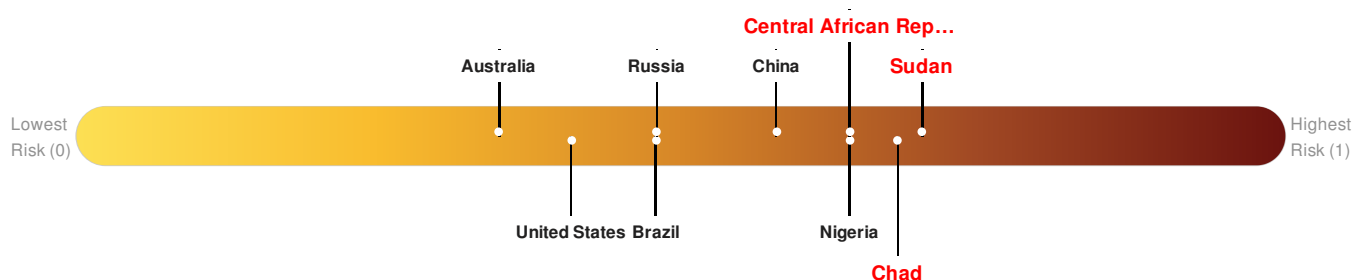
Multi Hazard Risk Index:

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.

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.

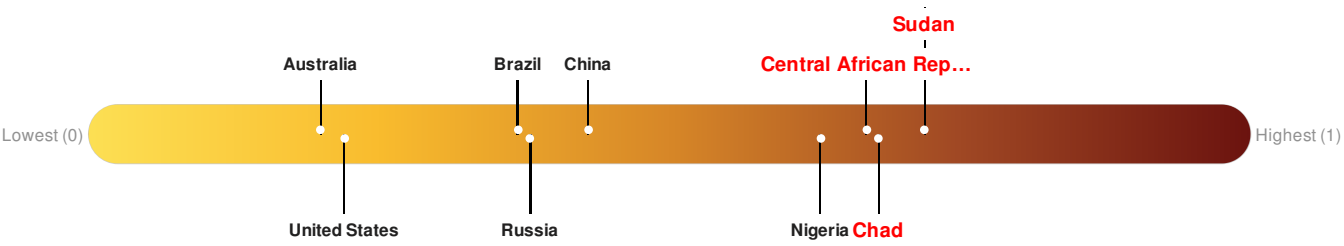*Source: PDC*

Lack of Resilience Index:

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.
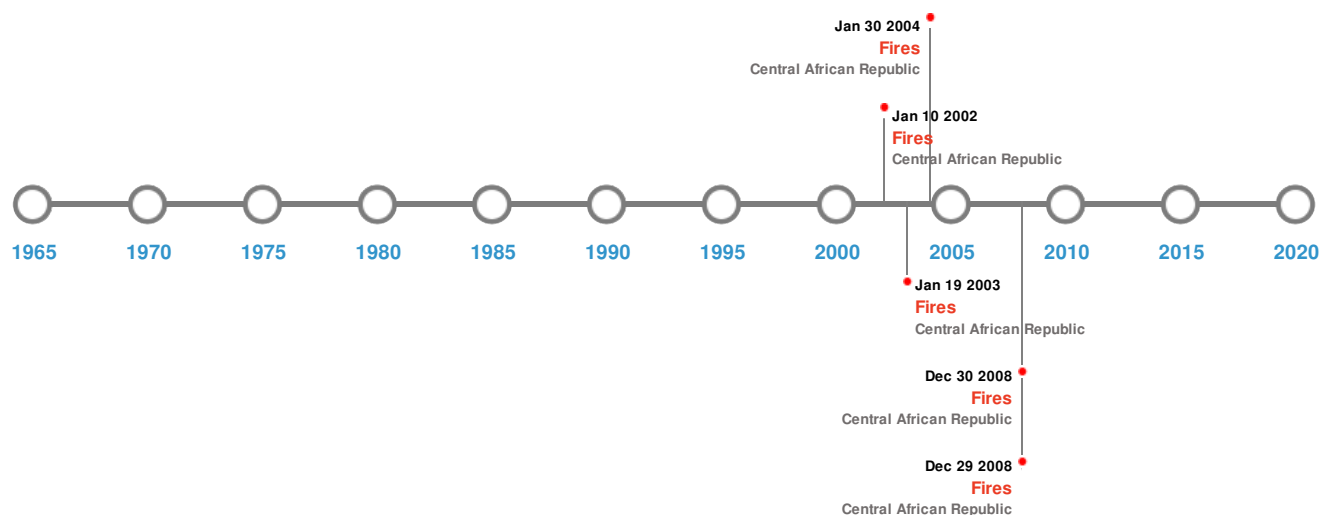
Australia	Brazil	China		Sudan Central African Rep…

Lowest (0)   Highest (1)

United States   Russia   Nigeria Chad

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.

Historical Hazards:

Jan 30 2004
Fires
Central African Republic

Jan 10 2002
Fires
Central African Republic

1965 1970 1975 1980 1985 1990 1995 2000 2005 2010 2015 2020

Jan 19 2003
Fires
Central African Republic

Dec 30 2008
Fires
Central African Republic

Dec 29 2008
Fires
Central African Republic

Wildfires:

Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
5 Largest Wildfires				
🔥	11-Jan-2008 11:40:00 - 30-Dec-2008 20:55:00	58.50	Central African Republic	7.75° N / 20.47° E
🔥	14-Jan-2002 00:00:00 - 19-Jan-2003 00:00:00	50.00	Central African Republic	8.5° N / 21.63° E
🔥	01-Jan-2001 00:00:00 - 10-Jan-2002 00:00:00	43.80	Central African Republic	7.11° N / 23.37° E
🔥	12-Jan-2008 12:20:00 - 29-Dec-2008 12:25:00	38.40	Central African Republic	7.33° N / 20.33° E
🔥	09-Jan-2003 00:00:00 - 30-Jan-2004 00:00:00	34.60	Central African Republic	7.83° N / 21.3° E

Source: Wildfires