

HONOLULU 17:57:24 06 Dec 2017 WASH.D.C. 22:57:24 06 Dec 2017 ABIDJAN 03:57:24 07 Dec 2017 ZULU 03:57:24 07 Dec 2017 NAIROBI 06:57:24 07 Dec 2017 BANGKOK 10:57:24 07 Dec 2017

**Region Selected** » Lower Left Latitude/Longitude: 6.277802379000001 N°, -6.780633082 E° Upper Right Latitude/Longitude: 12.277802379 N°, -0.780633082 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          |  |  |  |  |
|                  | •        | 07-Dec-2017 03:55:26 | Wildfire - SW of Gaoua, Poni - Burkina Faso | 9.28° N / 3.78° W |  |  |  |  |
|                  | 0        | 23-Nov-2017 03:53:17 | Wildfire - SE of Wa, Upper West - Ghana     | 9.27° N / 1.77° W |  |  |  |  |

## Source: <u>PDC</u>

## **Lack of Resilience Index:**

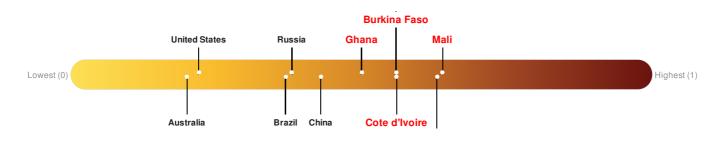
The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Burkina Faso ranks 33 out of 165 countries assessed for Lack of Resilience. Burkina Faso is less resilient than 80% of countries assessed. This indicates that Burkina Faso has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Cote d'Ivoire ranks 33 out of 165 countries assessed for Lack of Resilience. Cote d'Ivoire is less resilient than 80% of countries assessed. This indicates that Cote d'Ivoire has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Ghana ranks 54 out of 165 countries assessed for Lack of Resilience. Ghana is less resilient than 68% of countries assessed. This indicates that Ghana has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Mali ranks 11 out of 165 countries assessed for Lack of Resilience. Mali is less resilient than 94% of countries assessed. This indicates that Mali has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.



Source: PDC

#### **Regional Overview**

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## **Population Data:**

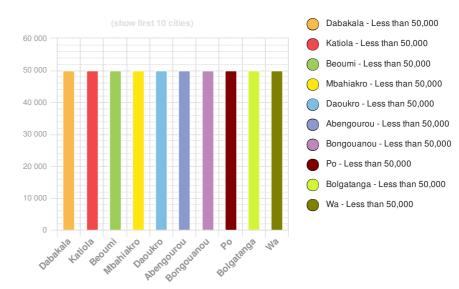
#### 2011

Total: 22, 156, 862

**Max Density: 46, 830**(ppl/km<sup>2</sup>)

Source: iSciences

## **Populated Areas:**



#### **Risk & Vulnerability**

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#### Multi Hazard Risk Index:

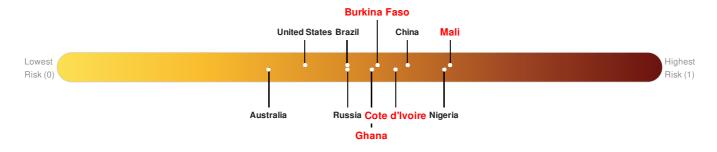
The Multi Hazard Risk index assesses the likelihood of losses or disruptions to a country's normal function due to the interaction between exposure to multiple hazards (tropical cyclone winds, earthquake, flood and tsunami), socioeconomic vulnerability, and coping capacity

Multi-Hazard Exposure Burkina Faso ranks 59 out of 165 countries assessed for Multi Hazard Risk. Burkina Faso has a Multi Hazard Risk higher than 65% of countries assessed. This indicates that Burkina Faso has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Cote d'Ivoire ranks 40 out of 165 countries assessed for Multi Hazard Risk. Cote d'Ivoire has a Multi Hazard Risk higher than 76% of countries assessed. This indicates that Cote d'Ivoire has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Ghana ranks 66 out of 165 countries assessed for Multi Hazard Risk. Ghana has a Multi Hazard Risk higher than 60% of countries assessed. This indicates that Ghana has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Mali ranks 10 out of 165 countries assessed for Multi Hazard Risk. Mali has a Multi Hazard Risk higher than 94% of countries assessed. This indicates that Mali has more likelihood of loss and/or disruption to normal function if exposed to a hazard.



Source: PDC

#### Lack of Resilience Index:

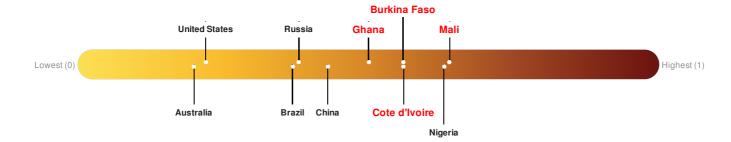
The Lack of Resilience Index assesses the susceptibility to impact and the short-term inability to absorb, respond to, and recover from disruptions to a country's normal function.

Burkina Faso ranks 33 out of 165 countries assessed for Lack of Resilience. Burkina Faso is less resilient than 80% of countries assessed. This indicates that Burkina Faso has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Cote d'Ivoire ranks 33 out of 165 countries assessed for Lack of Resilience. Cote d'Ivoire is less resilient than 80% of countries assessed. This indicates that Cote d'Ivoire has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Ghana ranks 54 out of 165 countries assessed for Lack of Resilience. Ghana is less resilient than 68% of countries assessed. This indicates that Ghana has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Mali ranks 11 out of 165 countries assessed for Lack of Resilience. Mali is less resilient than 94% of countries assessed. This indicates that Mali has high susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

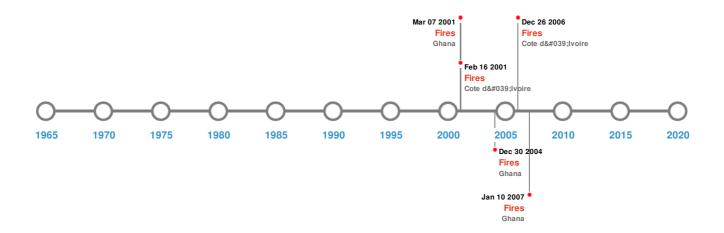


Source: PDC

## 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        |  |  |  |
| <b>*</b>  | 11-Feb-1879 00:06:00 | 5.70      | -          | COTE D'IVOIRE: ABIDJAN | 6.5° N/3.3° W   |  |  |  |
| <b>*</b>  | 01-Jan-1889 00:00:00 | 4.70      | -          | COTE D'IVOIRE: BAIBU   | 6.8° N / 6.7° W |  |  |  |

Source: Earthquakes

## Wildfires:

| 5 Largest Wildfires |   |                |               |                    |  |  |  |
|---------------------|---|----------------|---------------|--------------------|--|--|--|
| Event               | Start/End Date(UTC)                         | Size (sq. km.) | Location      | Mean Lat/Long      |  |  |  |
| <b>♦</b>            | 01-Jan-2004 00:00:00 - 30-Dec-2004 00:00:00 | 26.40          | Ghana         | 10.15° N / 1.19° W |  |  |  |
| <b>\lambda</b>      | 29-Nov-2006 00:00:00 - 26-Dec-2006 00:00:00 | 23.10          | Cote d'Ivoire | 9.34° N / 3.92° W  |  |  |  |
| <b>⋄</b>            | 01-Jan-2006 00:00:00 - 10-Jan-2007 00:00:00 | 23.10          | Ghana         | 9.49° N / 1.91° W  |  |  |  |
| <b>*</b>            | 21-Jan-2001 00:00:00 - 16-Feb-2001 00:00:00 | 19.90          | Cote d'Ivoire | 7.6° N / 3.19° W   |  |  |  |
|                     | 10-Feb-2001 00:00:00 - 07-Mar-2001 00:00:00 | 19.60          | Ghana         | 7.53° N / 2.66° W  |  |  |  |



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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