HONOLULU 18:06:29 14 Aug 2018 WASH.D.C. 00:06:29 15 Aug 2018 ZULU **04:06:29** 15 Aug 2018 LUBUMBASHI 06:06:29 15 Aug 2018 NAIROBI 07:06:29 15 Aug 2018 BANGKOK 11:06:29 15 Aug 2018

Region Selected » Lower Left Latitude/Longitude: -12.25529311 N°, 19.491692473 E° Upper Right Latitude/Longitude: -6.25529311 N°, 25.491692473 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		
	•	15-Aug-2018 04:04:17	Wildfire - W of Muconda, Lunda Sul - Angola	10.64° S/20.62° E		
<b>(</b>	•	15-Aug-2018 04:04:17	Wildfire - NW of Luau, Moxico - Angola	10.2° S/21.89° E		
	•	15-Aug-2018 04:04:17	Wildfire - N of Dilolo, Katanga - Congo (Kinshasa)	9.26° S/22.49° E		
	0	15-Aug-2018 04:04:15	Wildfire - NE of Kamina, Katanga - Congo (Kinshasa)	8.56° S / 25.25° E		
	0	12-Aug-2018 04:29:33	Wildfire - SW of Kamina, Katanga - Congo (Kinshasa)	8.24° S/25.42° E		

Source: PDC

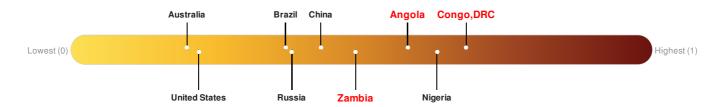
## Lack of Resilience Index:

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.

Angola ranks 26 out of 165 countries assessed for Lack of Resilience. Angola is less resilient than 85% of countries assessed. This indicates that Angola has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

Zambia ranks 56 out of 165 countries assessed for Lack of Resilience. Zambia is less resilient than 67% of countries assessed. This indicates that Zambia 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

#### **Regional Overview**

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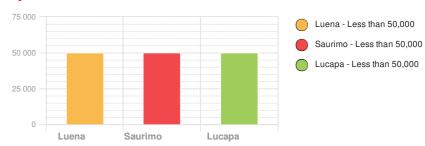
## **Population Data:**

## 2011

Total: 6, 341, 947

Max Density: 39, 588(ppl/km<sup>2</sup>)

# **Populated Areas:**



Source: iSciences

### **Risk & Vulnerability**

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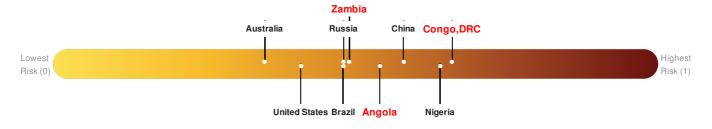
### Multi Hazard Risk Index:

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 Angola ranks 53 out of 165 countries assessed for Multi Hazard Risk. Angola has a Multi Hazard Risk higher than 68% of countries assessed. This indicates that Angola has more likelihood of loss and/or disruption to normal function if exposed to a hazard.

Multi-Hazard Exposure Zambia ranks 81 out of 165 countries assessed for Multi Hazard Risk. Zambia has a Multi Hazard Risk higher than 51% of countries assessed. This indicates that Zambia 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:**

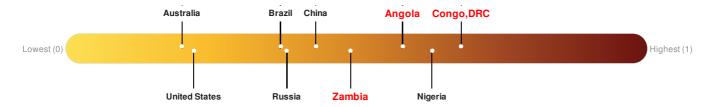
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has medium susceptibility to negative impacts, and is more able to respond to and recover from a disruption to normal function.

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.

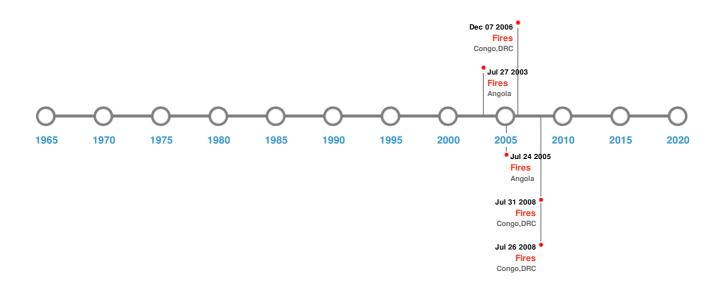


Source: PDC

#### **Historical Hazards**

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# **Historical Hazards:**



## Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
<b>*</b>	15-Jun-2008 12:00:00 - 31-Jul-2008 12:15:00	50.20	Congo, DRC	7.7° S / 22.9° E		
<b>*</b>	25-Jun-2007 00:00:00 - 07-Aug-2007 00:00:00	41.40	Congo, DRC	7.61° S / 22.85° E		
<b>*</b>	23-May-2003 00:00:00 - 27-Jul-2003 00:00:00	40.30	Angola	8.68° S/21.4° E		
<b>*</b>	09-May-2008 21:05:00 - 26-Jul-2008 11:55:00	38.70	Congo, DRC	7.68° S/23.09° E		
<b>*</b>	04-Jun-2005 00:00:00 - 24-Jul-2005 00:00:00	38.00	Angola	8.48° S / 21.37° 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.