HONOLULU 18:01:00 26 Jun 2017 WASH.D.C. 00:01:00 27 Jun 2017 ZULU 04:01:00 27 Jun 2017 BUJUMBURA 06:01:00 27 Jun 2017 NAIROBI 07:01:00 27 Jun 2017 BANGKOK 11:01:00 27 Jun 2017

Region Selected » Lower Left Latitude/Longitude: -8.230829054 N°, 23.355640824 E° Upper Right Latitude/Longitude: -2.230829054 N°, 29.355640824 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.

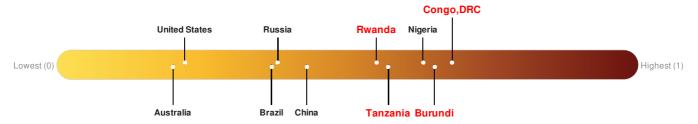
Current Hazards:

Source: PDC

Active Wild Fire				
Event	Severity	Date (UTC)	Name	Lat/Long
	1	27-Jun-2017 03:59:46	Wildfire - E of Lubao, Kasaï-Oriental - Congo (Kinshasa)	5.23° S/26.36° E

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **Burundi** ranks **9** out of **165** on the Lack of Resilience index with a score of 0.65. **Rwanda** ranks **39** out of **165** on the Lack of Resilience index with a score of 0.57. **Congo, DRC** ranks **3** out of **165** on the Lack of Resilience index with a score of 0.57. **Congo, DRC** ranks **3** out of **165** on the Lack of Resilience index with a score of 0.68.



Burundi ranks 9 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Population Pressures, Vulnerability Health Status and Infrastructure.

Rwanda ranks 39 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Population Pressures, Info Access Vulnerability and Infrastructure.

Tanzania ranks 29 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Clean Water Vulnerability, Infrastructure and Population Pressures.

Congo, DRC ranks 3 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Conflict Impacts, Vulnerability Health Status and Infrastructure.

Regional Overview

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Population Data:

2011

Total: 14, 227, 824

Max Density: 72, 531(ppl/km²)

Populated Areas:



Source: iSciences

Risk & Vulnerability

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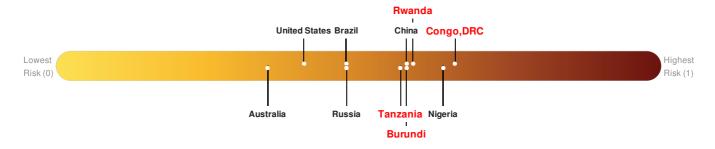
Multi Hazard Risk Index:

Burundi ranks 32 out of 165 on the Multi-Hazard Risk Index with a score of 0.58. Burundi is estimated to have relatively medium overall exposure, medium vulnerability, and low coping capacity.

Rwanda ranks 28 out of 165 on the Multi-Hazard Risk Index with a score of 0.59. Rwanda is estimated to have relatively high overall exposure, medium vulnerability, and medium coping capacity.

Tanzania ranks 37 out of 165 on the Multi-Hazard Risk Index with a score of 0.57. Tanzania is estimated to have relatively medium overall exposure, medium vulnerability, and low coping capacity.

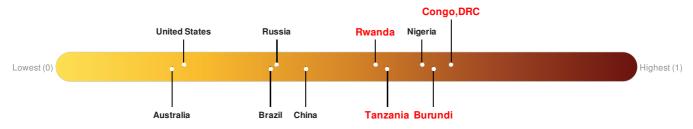
Congo, DRC ranks 7 out of 165 on the Multi-Hazard Risk Index with a score of 0.66. Congo, DRC is estimated to have relatively high overall exposure, high vulnerability, and low coping capacity.



Source: PDC

Lack of Resilience Index:

Lack of Resilience represents the combination of susceptibility to impact and the relative inability to absorb, respond to, and recover from negative impacts that do occur over the short term. **Burundi** ranks **9** out of **165** on the Lack of Resilience index with a score of 0.65. **Rwanda** ranks **39** out of **165** on the Lack of Resilience index with a score of 0.57. **Congo**, **DRC** ranks **3** out of **165** on the Lack of Resilience index with a score of 0.57. **Congo**, **DRC** ranks **3** out of **165** on the Lack of Resilience index with a score of 0.68.



Burundi ranks 9 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Population Pressures, Vulnerability Health Status and Infrastructure.

Rwanda ranks 39 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Population Pressures, Info Access Vulnerability and Infrastructure.

Tanzania ranks 29 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Clean Water Vulnerability, Infrastructure and Population Pressures.

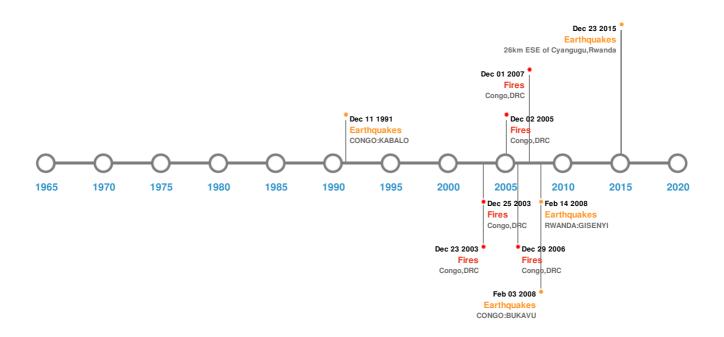
Congo, DRC ranks 3 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Conflict Impacts, Vulnerability Health Status and Infrastructure.

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
*	11-Sep-1992 00:03:00	7.00	11	CONGO: KABALO	6.09° S / 26.65° E
*	22-Sep-1960 00:09:00	6.60	28	CONGO: LAKE TANGANYIKA	3.6° S/29° E
*	03-Feb-2008 00:07:00	5.90	10	CONGO: BUKAVU	2.3° S / 28.9° E
*	14-Feb-2008 00:02:00	4.90	10	RWANDA: GISENYI	2.4° S / 28.92° E
*	23-Sep-2016 16:11:56	4.80	10	26km ESE of Cyangugu, Rwanda	2.61° S / 29.11° E

Source: Earthquakes

Wildfires:

5 Largest Wildfires					
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long	
	24-Jun-2007 00:00:00 - 29-Aug-2007 00:00:00	37.70	Congo, DRC	7.29° S/26.78° E	
	07-Jun-2006 00:00:00 - 02-Sep-2006 00:00:00	37.20	Congo, DRC	5.54° S / 26.23° E	

Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
*	02-Jul-2004 00:00:00 - 23-Aug-2004 00:00:00	34.60	Congo, DRC	6.5° S/26.17° E
*	30-Apr-2008 11:50:00 - 01-Aug-2008 23:45:00	34.30	Congo, DRC	5.29° S / 26.19° E
*	07-May-2004 00:00:00 - 25-Aug-2004 00:00:00	34.30	Congo, DRC	7.81° S / 24.22° E

Source: Wildfires

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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