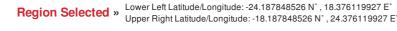
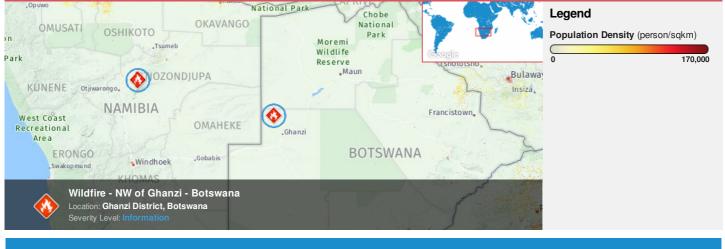
<u> </u>	Pacific Disaster Center	HONOLULU	WASH.D.C.	ZULU	WINDHOEK	NAIROBI	BANGKOK
	Area Brief: General	18:06:29	00:06:29	04:06:29	06:06:29	07:06:29	11:06:29
	Executive Summary	21 Oct 2017	22 Oct 2017				





Situational Awareness

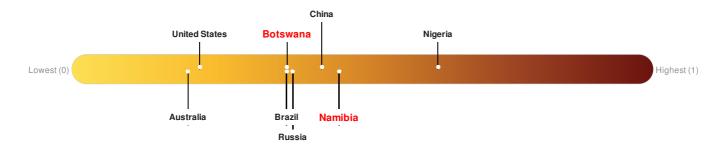
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

Current Hazards:

Active Wild Fire					
Event	Severity	Date (UTC)	Name	Lat/Long	
	1	22-Oct-2017 04:02:56	Wildfire - NW of Ghanzi - Botswana	21.19° S/21.38° E	
Source: <u>PDC</u>					

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. **Botswana** ranks **105** out of **165** on the Lack of Resilience index with a score of 0.37. **Namibia** ranks **64** out of **165** on the Lack of Resilience index with a score of 0.46.



Botswana ranks 105 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 Vulnerability Health Status, Infrastructure and Info Access Vulnerability.

Namibia ranks 64 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 Info Access Vulnerability, Population Pressures and Vulnerability Health Status.

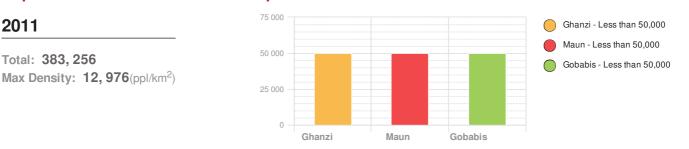
Source: <u>PDC</u>

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:

Total: 383, 256

Populated Areas:



Source: iSciences

2011

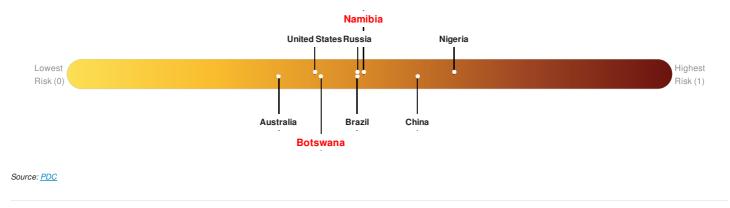
Risk & Vulnerability

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:

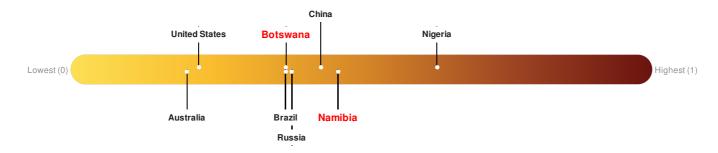
Botswana ranks 117 out of 165 on the Multi-Hazard Risk Index with a score of 0.42. Botswana is estimated to have relatively medium overall exposure, low vulnerability, and high coping capacity.

Namibia ranks 81 out of 165 on the Multi-Hazard Risk Index with a score of 0.49. Namibia is estimated to have relatively medium overall exposure, medium vulnerability, and medium coping capacity.



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. Botswana ranks 105 out of 165 on the Lack of Resilience index with a score of 0.37. Namibia ranks 64 out of 165 on the Lack of Resilience index with a score of 0.46.



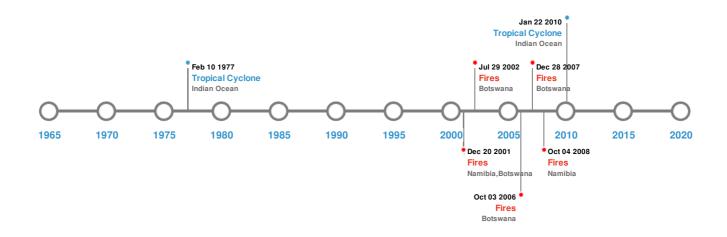
Botswana ranks 105 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Vulnerability Health Status, Infrastructure and Info Access Vulnerability.

Namibia ranks 64 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 Info Access Vulnerability, Population Pressures and Vulnerability Health Status.

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.

Historical Hazards:



Wildfires:

Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long
(29-Sep-2008 22:00:00 - 04-Oct-2008 08:30:00	40.70	Namibia	18.42° S/19.54° E
()	28-Aug-2008 00:25:00 - 28-Aug-2008 12:35:00	40.10	Botswana	22.54° S/22.54° E
()	26-Sep-2006 00:00:00 - 03-Oct-2006 00:00:00	37.20	Botswana	18.85° S/24.15° E
\$	12-Aug-2002 00:00:00 - 20-Aug-2002 00:00:00	36.50	Namibia,Botswana	18.75° S/20.87° E
۵	24-Jul-2002 00:00:00 - 29-Jul-2002 00:00:00	35.10	Botswana	23.71° S/22.92° E

Source: Wildfires

Tropical Cyclones:

5 Largest Tropical Cyclones						
Event	Name	Start/End Date(UTC)	Max Wind Speed (mph)	Min Pressure (mb)	Location	Lat/Long
٢	MAGDA	20-Jan-2010 18:00:00 - 22-Jan-2010 06:00:00	69	No Data	Indian Ocean	16.02° S/23.5° E
	1977-01-	25-Jan-1977 12:00:00 - 10-Feb-1977				



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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