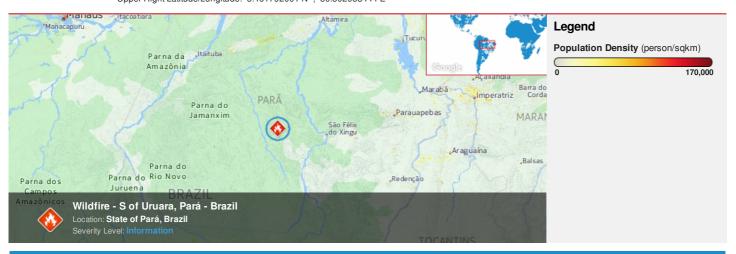


HONOLULU 17:52:42 27 Jul 2016 WASH.D.C. 23:52:42 27 Jul 2016 SANTAREM 00:52:42 28 Jul 2016 ZULU 03:52:42 28 Jul 2016 NAIROBI 06:52:42 28 Jul 2016 BANGKOK 10:52:42 28 Jul 2016

Region Selected » Lower Left Latitude/Longitude: -9.461792001 N°, -56.502053444 E° Upper Right Latitude/Longitude: -3.461792001 N°, -50.502053444 E°



#### **Situational Awareness**

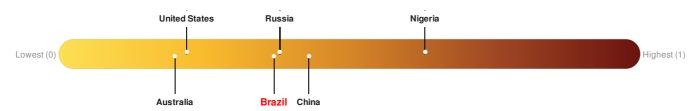
Additional information and analysis is available for Disaster Management Professionals. If you are a Disaster Management Professional and would like to apply for access, please register here. Validation of registration information may take 24-48 hours.

#### **Current Hazards:**

Active Wild Fire							
Event	Severity	Date (UTC)	Name	Lat/Long			
	•	28-Jul-2016 03:50:43	Wildfire - S of Uruara, Pará - Brazil	6.46° S / 53.5° W			

## 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. **Brazil** ranks **105** out of **165** on the Lack of Resilience index with a score of 0.37.



Brazil 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 Marginalization, Governance and Infrastructure.

Source: PDC

### **Regional Overview**

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:**

#### Populated Areas:

Total: 479, 090

**Max Density: 20, 132**(ppl/km<sup>2</sup>)

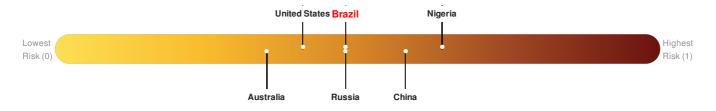
Source: iSciences

### **Risk & Vulnerability**

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### **Multi Hazard Risk Index:**

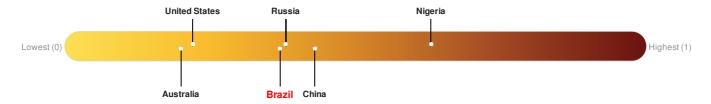
Brazil ranks 89 out of 165 on the Multi-Hazard Risk Index with a score of 0.48. Brazil is estimated to have relatively high overall exposure, low vulnerability, and medium coping capacity.



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. **Brazil** ranks **105** out of **165** on the Lack of Resilience index with a score of 0.37.



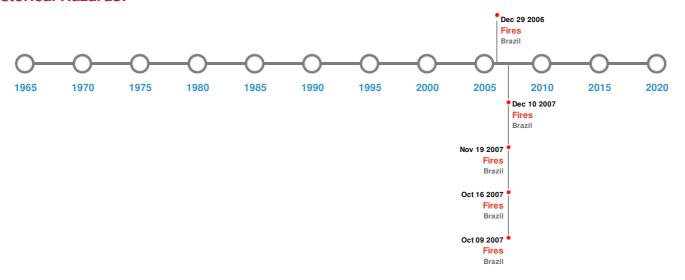
Brazil ranks 105 out of 165 on the Lack of Resilience Index. Based on the sub-component scores related to Vulnerability and Coping Capacity, the three thematic areas with the weakest relative scores are Marginalization, Governance and Infrastructure.

Source: PDC

### **Historical Hazards**

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 <u>register here</u>. Validation of registration information may take 24-48 hours.

# **Historical Hazards:**



# Wildfires:

5 Largest Wildfires						
Event	Start/End Date(UTC)	Size (sq. km.)	Location	Mean Lat/Long		
<b>*</b>	03-Aug-2007 00:00:00 - 17-Oct-2007 00:00:00	433.10	Brazil	9.62° S / 51.51° W		
<b>*</b>	06-Aug-2007 00:00:00 - 20-Nov-2007 00:00:00	408.30	Brazil	9.19° S / 50.54° W		
<b>*</b>	07-Aug-2007 00:00:00 - 10-Oct-2007 00:00:00	166.50	Brazil	8.41° S / 50.75° W		
<b>*</b>	10-Aug-2007 00:00:00 - 30-Sep-2007 00:00:00	155.20	Brazil	8.81° S / 50.73° W		
<b>*</b>	22-Jul-2008 17:15:00 - 10-Sep-2008 17:05:00	132.90	Brazil	6.56° S / 52.34° W		

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.