

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:**

Recent Earthquakes									
Event	Severity	Date (UTC)	Magnitude	Depth (km)	Location	Lat/Long			
	0	12-Aug-2018 03:12:27	5.1	10	Southern Mid-Atlantic Ridge	12.86° S / 14.68° W			

Source: <u>PDC</u>

**Regional Overview** 

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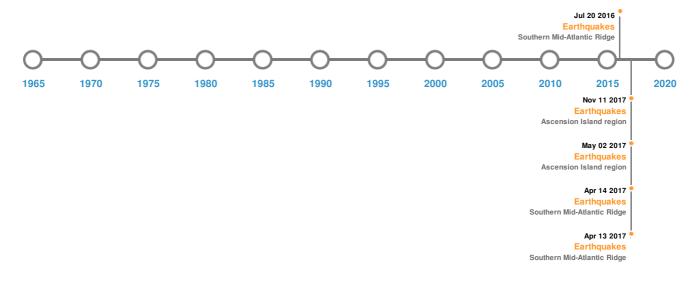
No significant land or population areas exist within the current map extent. Please use http://atlas.pdc.org/atlas/ for dynamic mapping capabilities of this hazard.

#### **Risk & Vulnerability**

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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-Nov-2017 00:36:14	6.10	10	Ascension Island region	11.74° S/14.11° W			
	02-May-2017 15:10:22	5.90	10	Ascension Island region	11.72° S/13.92° W			
	14-Apr-2017 05:29:38	5.50	10	Southern Mid-Atlantic Ridge	12.39° S/14.81° W			
	13-Apr-2017 02:58:33	5.30	10	Southern Mid-Atlantic Ridge	12.4° S/14.73° W			
	20-Jul-2016 03:30:14	5.30	10	Southern Mid-Atlantic Ridge	15.47° S / 13.22° W			

Source: Earthquakes

#### **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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