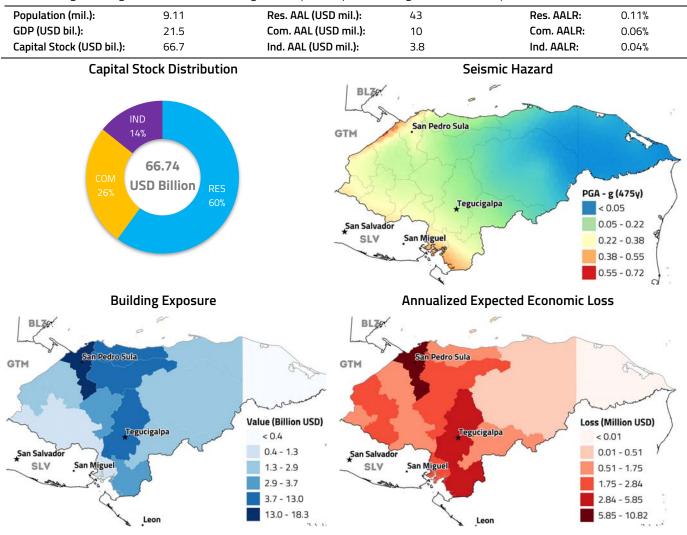


HONDURAS EARTHQUAKE RISK PROFILE



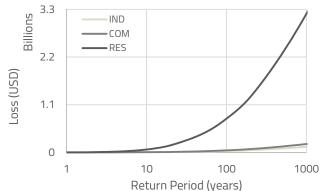
Honduras is an independent country located in Central America. Most of the country has a low exposure to seismic hazard, except by the northern departments close to the Motagua Fault. The department of Cortés, has a high concentration of capital close to a region of high seismic hazard, making it the top earthquake risk region of the country.



Population and capital stock exposure to earthquakes

Minimum seismic hazard level	Hazard Level (PGA)	Capital Stock (Billion USD)	Population (millions)	% Total of Exposed
Very low	> 0.1g	65.4	8.93	98%
Low	> 0.2g	52.7	7.20	79%
Moderate	> 0.3g	27.4	3.73	41%
High	> 0.4g	4.00	0.54	6%

Probable Maximum Losses



Top earthquake risk regions



All results can be subjected to change given improvements in the exposure, vulnerability or hazard models. The final results can be found at: platform.openquake.org