



## ISAAC-18 - Population Exposure Estimation based on bulletin n. 11

The population exposure, summarized by Admin 0, 1 and 2, has been calculated using a 1 km resolution LandScan raster (LandScan Database 2015). Admin boundaries are defined by Gaul 2015 dataset. Windspeed buffers are produced by GDACS (JRC). This is a preliminary analysis and has not yet been validated in the field.

Analysis performed by ADAM (Automated Disaster Analysis and Mapping) on 10-09-2018 at 09:02 UTC  
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admin0	admin1	population			Total
		60km/h	90km/h	120km/h	
DOMINICA	St. Andrew			9,475	9,475
	St. David			6,289	6,289
	St. George			16,985	16,985
	St. John			6,215	6,215
	St. Joseph			3,755	3,755
	St. Luke			1,749	1,749
	St. Mark			51	51
	St. Patrick			6,994	6,994
	St. Paul			4,305	4,305
	St. Peter			329	329
DOMINICA - TOT				56,147	56,147
GUADELOUPE	---	341,254	34,286		375,540
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MARTINIQUE	Fort-de-France	146,954			146,954
	La Trinite	67,460	12,977		80,437
	Le Marin	94,115			94,115
	Saint-Pierre	13,779	255		14,034
MARTINIQUE - TOT		322,308	13,232		335,540
All - TOT		663,562	47,518	56,147	767,227