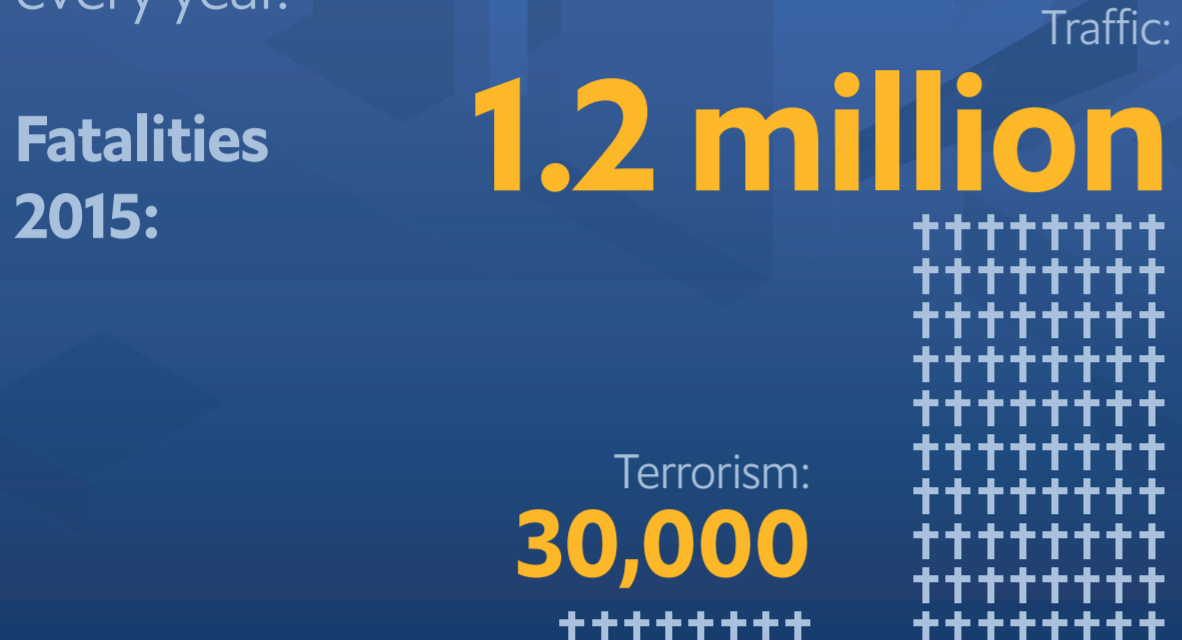


SAFE CITIES INDEX 2017

TRAFFIC V. TERRORISM

Terrorism gets the headlines but far more people are wounded or killed by car accidents every year.



MEGACITIES

The number of cities with populations >10m is rising.



US'S CRUMBLING INFRASTRUCTURE

Infrastructure security rankings of US cities

- 17 San Francisco
- 21 New York
- 22 Los Angeles
- 27 Chicago
- 28 Washington DC
- 34 Dallas



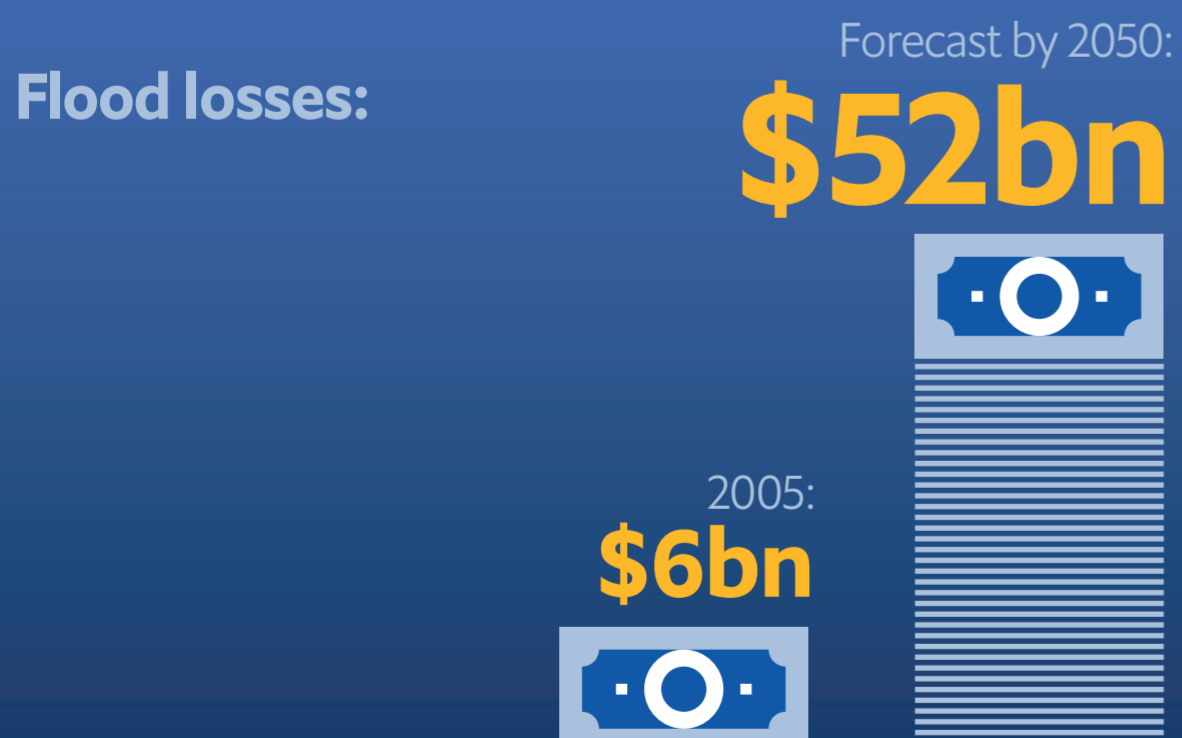
MOBILE SAFETY

Fogo Cruzado (Cross Fire) is an app developed to alert citizens of Rio de Janeiro in real-time where gun battles are occurring.



RISING TIDES

Coastal cities face serious threat from floods.



TOKYO, SINGAPORE, AND OSAKA TOP THE RANKINGS ONCE AGAIN.

1	TOKYO	89.80
2	SINGAPORE	89.64
3	OSAKA	88.87
4	TORONTO	87.36
5	MELBOURNE	87.30
6	AMSTERDAM	87.26
7	SYDNEY	86.74
8	STOCKHOLM	86.72
9	HONG KONG	86.22
10	ZURICH	85.20
11	FRANKFURT	84.86
12	MADRID	83.88
13	BARCELONA	83.71
14	SEOUL	83.61
15	SAN FRANCISCO	83.55
16	WELLINGTON	83.18
17	BRUSSELS	83.01
18	LOS ANGELES	82.26
19	CHICAGO	82.21
20	LONDON	82.10
21	NEW YORK	81.01
22	TAIPEI	80.70
23	WASHINGTON DC	80.37
24	PARIS	79.71
25	MILAN	79.30
26	DALLAS	78.73
27	ROME	78.67
28	ABU DHABI	76.91
29	BUENOS AIRES	76.35
30	DOHA	73.59
31	KUALA LUMPUR	73.11
32	BEIJING	72.06
33	ATHENS	71.90
34	SHANGHAI	70.93
35	SANTIAGO	70.03
36	KUWAIT CITY	67.61
37	RIO DE JANEIRO	66.54
38	SAO PAULO	66.30
39	MEXICO CITY	65.52
40	ISTANBUL	65.23
41	MOSCOW	63.99
42	JEDDAH	62.80
43	DELHI	62.34
44	LIMA	61.90
45	MUMBAI	61.84
46	BOGOTA	61.36
47	RIYADH	61.23
48	CASABLANCA	61.20
49	BANGKOK	60.05
50	JOHANNESBURG	59.17
51	CAIRO	58.33
52	TEHRAN	56.49
53	QUITO	56.39
54	CARACAS	55.22
55	MANILA	54.86
56	HO CHI MINH CITY	54.34
57	JAKARTA	53.39
58	DHAKA	47.37
59	YANGON	46.47
60	KARACHI	38.77



DIGITAL SECURITY

City of Chicago cooperating with the Department of Defense and local colleges on cyber-security training.

- 1. Tokyo
- 2. Singapore
- 3. Chicago
- 4. Amsterdam
- 5. Hong Kong

As "smart cities" connect their infrastructure cyber-attack vulnerabilities rise. Inter-agency cooperation is essential to fend off threats.



HEALTH SECURITY

All cities in the top five are in countries with universal health coverage.

- 1. Osaka
- 2. Tokyo
- 3. Frankfurt
- 4. Zurich
- 5. Seoul

Cities designed with adequate walking and green spaces encourage fitness and health lowering the risk of conditions such as heart disease.



INFRASTRUCTURE SECURITY

Stockholm moved up 17 places in this edition of the index, the 2nd biggest leap after Hong Kong (33 spots).

- 1. Singapore
- 2. Madrid
- 3. Barcelona
- 4. Stockholm
- 5. Wellington

Investments in "green infrastructure" help cities to better protect themselves from the impact of extreme weather events.



PERSONAL SECURITY

US \$32m in lost cash was turned into the Tokyo Metropolitan Police in 2016.

- 1. Singapore
- 2. Wellington
- 3. Osaka
- 4. Tokyo
- 5. Toronto

More cities will start matching CCTV cameras with artificial intelligence technologies so that criminal behaviour can be detected as it happens.