Cambridge Judge Business School

Centre for Risk Studies

RISK FLASHES FOR 2019

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4 December 2018

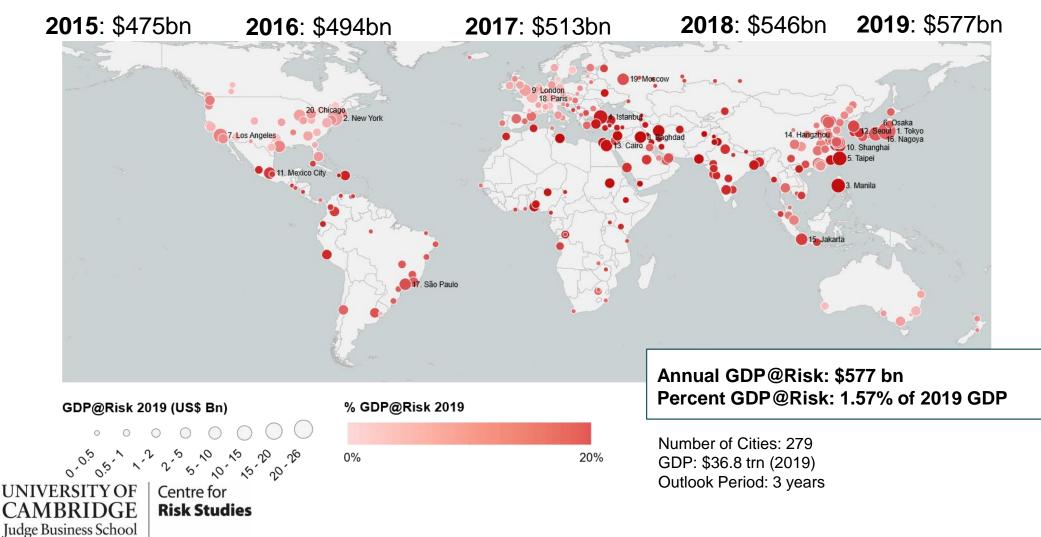
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2019 Global Risk Index

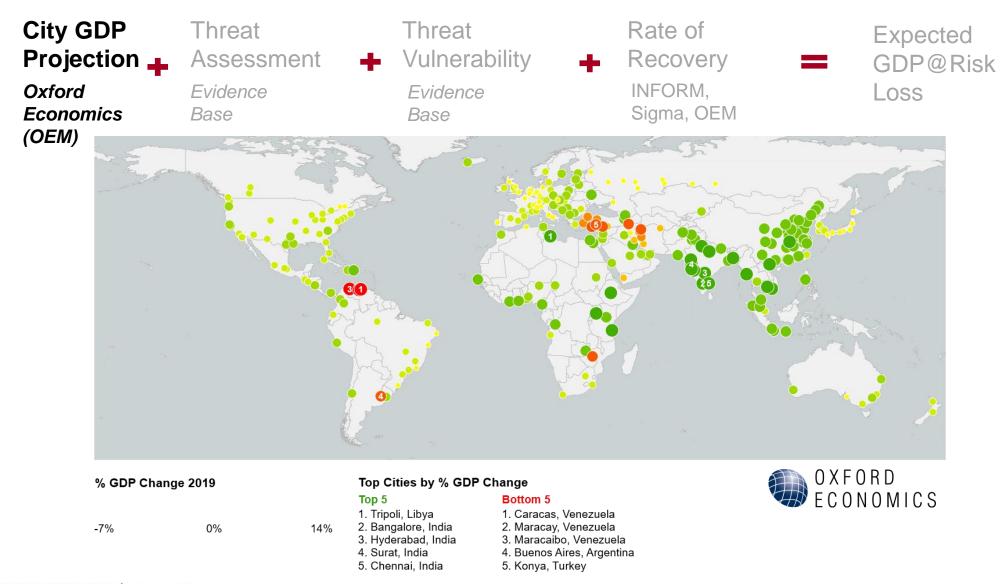
Measure impact of 22 threats on cities that contribute to 41% of global GDP

Annual update of GDP@Risk:

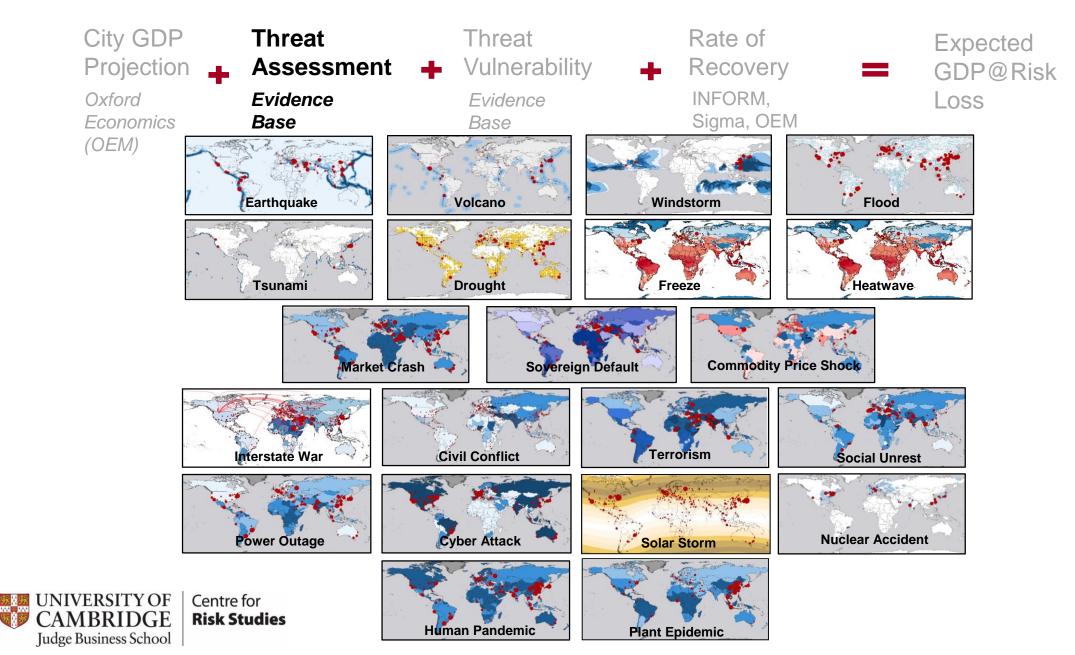










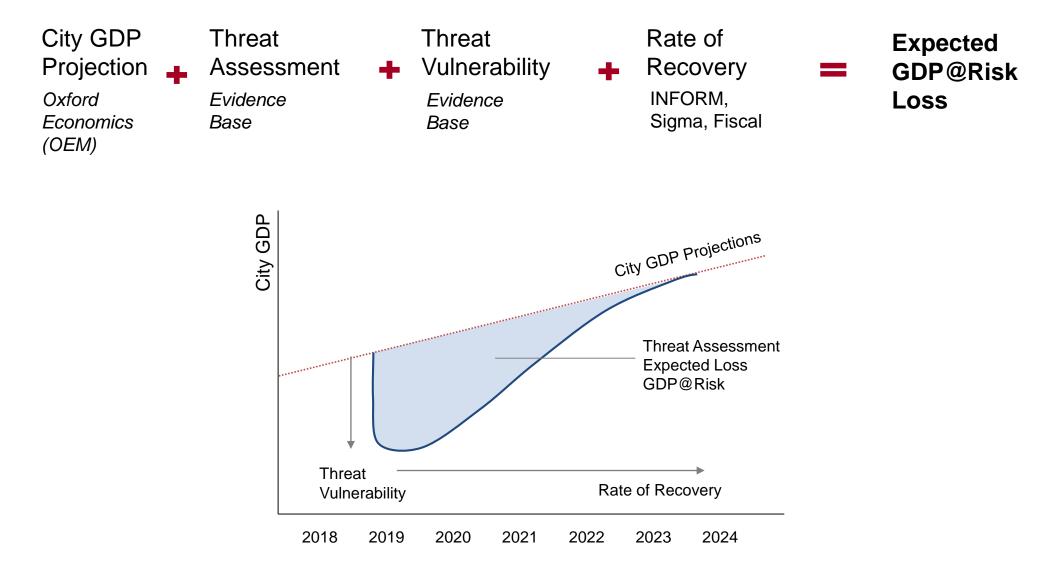




- Each city is assigned a rate of recovery score based on three core components
- Threat vulnerability + Rate of recovery = Resilience

Resilience												
Threat Vulnerability (CRS)	Rate of Recovery											
	Vulnerability (INFORM)				Lack of Coping Capacity (INFORM)					Fiscal Resilience		
	Socio-Economic			Vulnerable Groups		Institutional		Infrastructure			Wealth	Insurance
Vulnerability assessment per threat type	Development deprivation	Inequality	Aid dependency	Uprooted people	Other vulnerable groups	Disaster Risk Reduction	Governance	Communication	Physical Infrastructure	Access to health systems	City GDP per capita (OEM)	Non-Life Insurance Penetration (Sigma)









Technology and Space



Dr Jennifer Daffron

Nuclear Accident

Power Outage



Cyber

Attack



Solar Storm



Interstate

Conflict



Terrorism



Civil

Conflict

Geopolitics and Security



Social

Unrest



James Bourdeau



Carpenter

Natural Catastrophe and Climate





Tropical

Windstorm

Finance, Economics and Trade



Temperate

Windstorm

₽₽₽

Tsunami















Health and Humanity





Plant Epidemic

Kayla Strong



Ken Deng



Market

Crash

Earthquake

Sovereign





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