

IDF Workshop on Peru Disaster Risk Insurance

The Roles of a Reinsurance Broker

Lima, 3 – 4 April 2017



Risk Management Advisors and Practitioners in Peru

Risk transfer

- Many decades advising Peruvian insurance companies on transferring catastrophe risk to the international reinsurance market. Most Peruvian insurers use re/insurance brokers to advise and support their decision making, transactions and claims recovery processes.

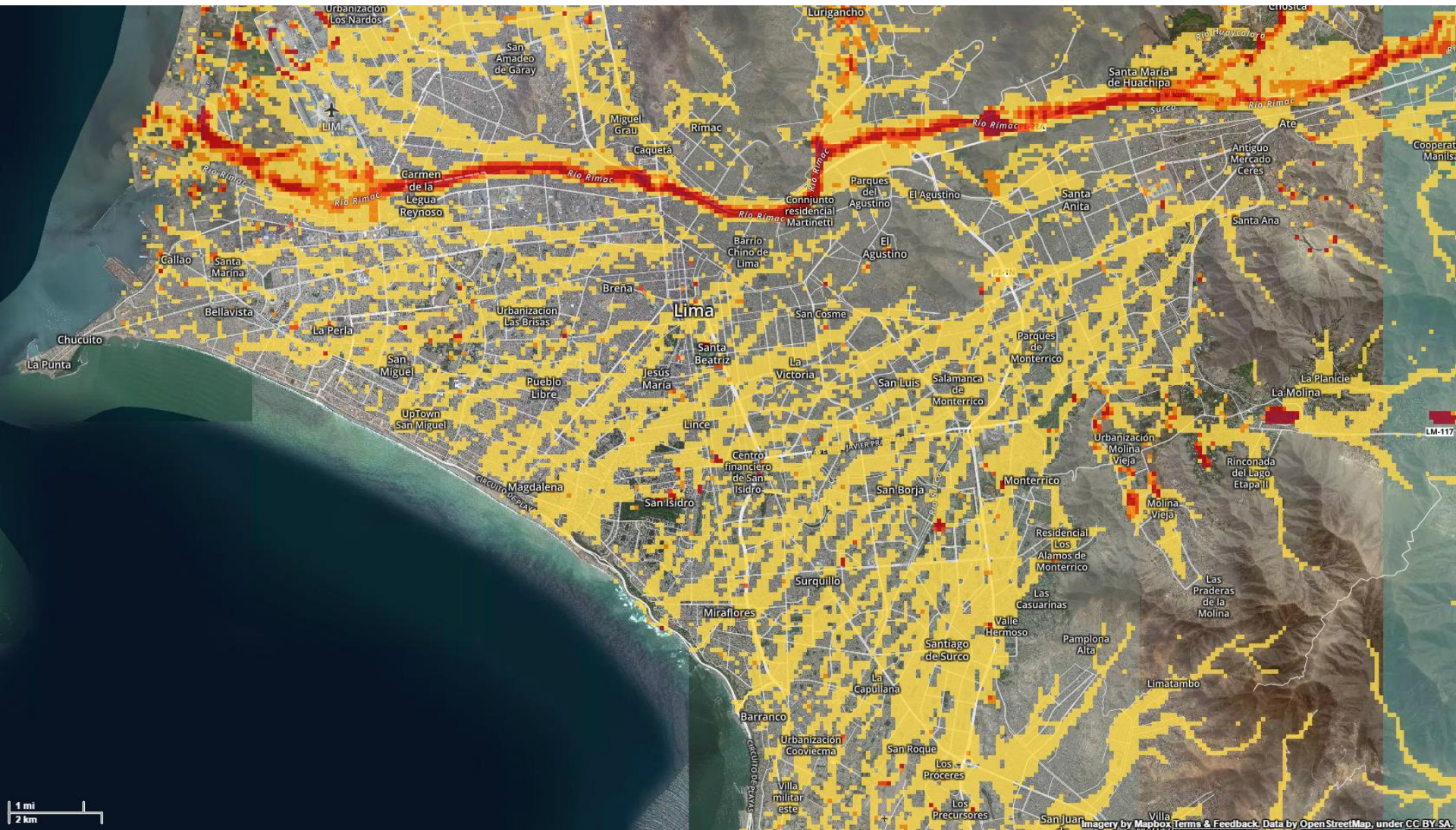
Risk quantification

- Assessments of Peruvian seismic risk on behalf of clients using full spectrum of available catastrophe models, mapping tools and in-house research. Now expanding to flood and hydromet. perils

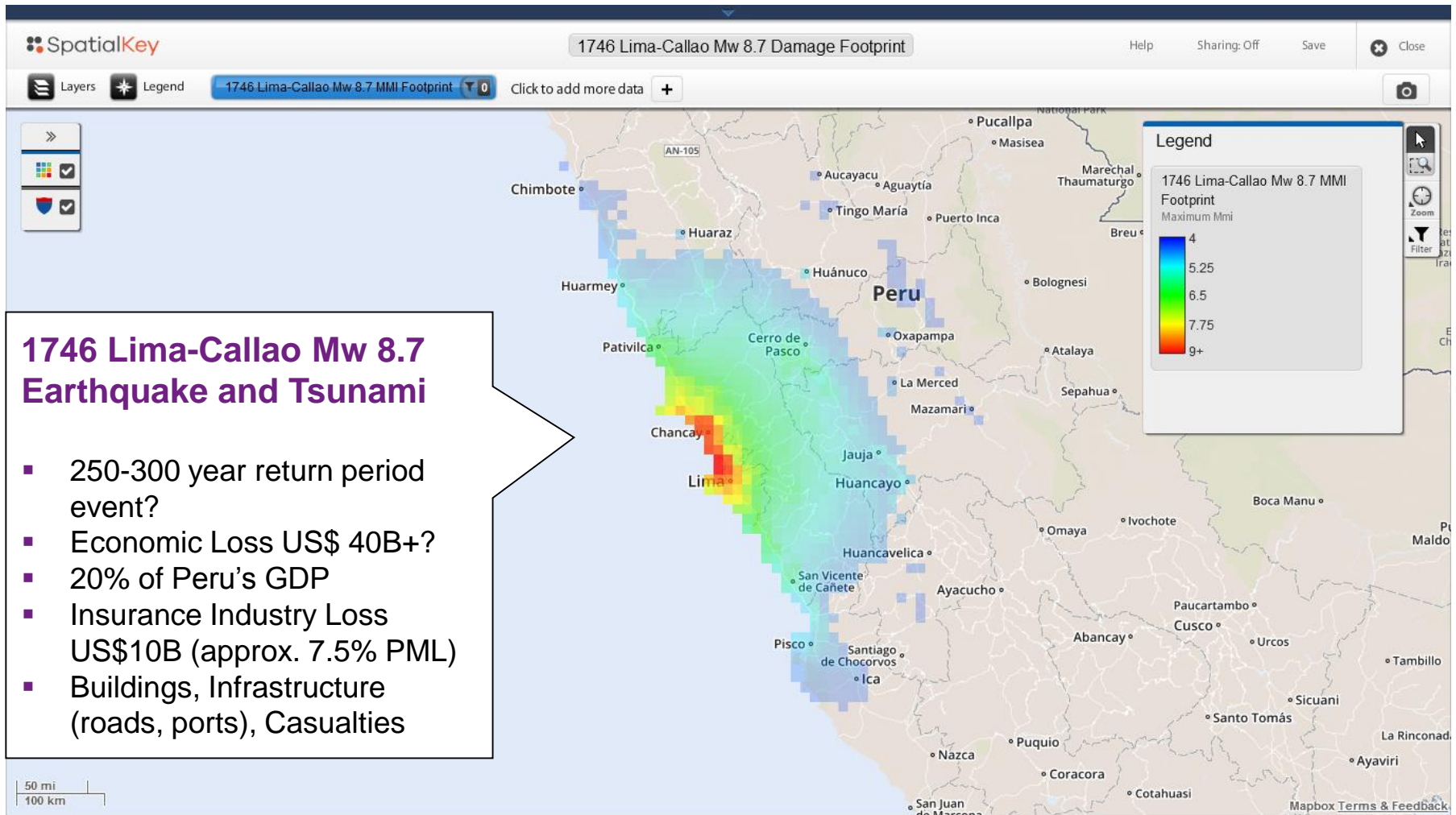
Empowering decision-making

- Model evaluation and validation to select view of risk and support risk transfer decision making

Lima - 1 in 100 Year Flood Risk Assessment



Evaluation and Stress Testing of Realistic Disaster Scenarios on behalf of clients (insurers, reinsurers, corporates or public sector)



A Broker is Product Neutral in Risk Transfer Solutions

**Parametric vs
Indemnity**

**Per Event or
Aggregate**

**Single year or
multi-year**

**Single peril vs
Multi-peril**

**Traditional
Reinsurance vs
Capital Markets**

Existing Disaster Risk Insurance Programmes with Risk Transfer – All use reinsurance brokers to achieve optimum coverage and economic benefit.

State insurance schemes (pools)

Algeria ACIP	Taiwan's TREIF
Iceland Catastrophe Insurance Pool	Turkish Catastrophe Insurance Pool
New Zealand Earthquake Commission	Swiss Elemental Pool
Norway Natural Perils Pool	UK Flood Re
Romania PAID	Various US hurricane state pools

Government funds (assets, buildings and emergency relief)

African Risk Capacity

CCRIF – Caribbean and Central America

FONDEN – Mexico

Latin America : Main Reinsurance / Risk Capital Providers

Available capacity for Peru is significant, expanding and deepening.

Lead Reinsurers



Supporting Reinsurers



Expanding Reinsurers



An aerial photograph showing a massive landslide of reddish-brown earth and debris. The landslide has partially covered a paved road that runs along the edge of a dense green forest. To the right of the road, a river flows with turbulent, white-water rapids. The surrounding area is heavily forested with lush green trees. The overall scene depicts a significant natural disaster in a rural, forested region.

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