



CATASTROPHE AND RISK SOLUTIONS

Global Strikes, Riots, and Civil Commmotion Predictive Scores

The market's first predictive Strikes, Riots, and Civil Commotion (SRCC) data solution

SRCC events have emerged as the top concern in the political violence insurance market. Their impact can be profound, triggering significant insured losses due to looting, vandalism, fire, and business interruption.

Granular, forward-looking insight into global SRCC risk

Developed through the Lloyd's Lab accelerator program, Verisk's global SRCC predictive scores empower underwriters and exposure analysts to monitor and forecast SRCC risk at a highly granular, subnational level across more than 50,000 administrative areas globally. Leveraging advanced machine learning and geospatial analytics, the predictive scores deliver forward-looking insights into the likelihood and severity of SRCC events, with forecasts 12 months into the future.

With Verisk, SRCC risk moves from unquantified exposure to a precisely-mapped, forward-looking view your teams can act on.

What makes Verisk the catastrophe modeling leader that's trusted worldwide?

When catastrophe risk decisions demand clarity, more than 400 insurers and reinsurers—from global leaders to regional carriers—rely on Verisk. Our scalable solutions deliver granular, by-peril data across every region, built on a single financial framework, so portfolio comparisons are always consistent. Our dedicated client teams bring the same depth of expertise as our scientists—ensuring you get responsive, personalized support at every stage, from onboarding through ongoing solution use.

The rising cost of SRCC

Since 2017

\$10B

in insured losses have resulted from SRCC events.

In 2025, over

12k

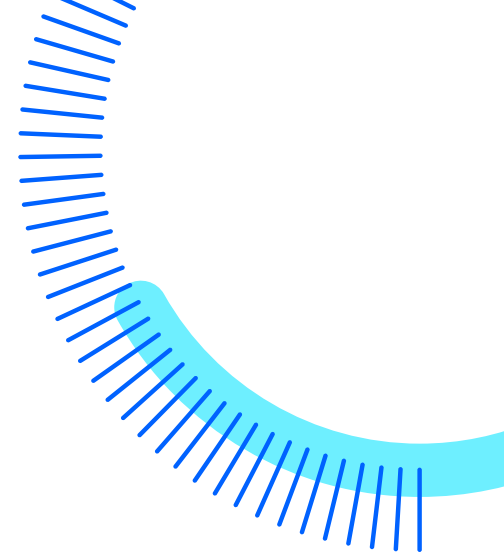
commercial and municipal properties were affected by riot activity around the world.



What sets Verisk's Global SRCC Predictive Scores apart?

Verisk's global SRCC predictive scores draw on deep expertise in quantifying political violence risk to offer unmatched insight, transparency and accuracy to the insurance and reinsurance market. SRCC event severity forecasts span across more than 50,000 administrative areas globally (equivalent to CRESTA for many countries), providing granular, forward-looking risk intelligence for underwriting and portfolio management.

We calibrate the scores against actual insured loss data and enrich them with historical protest activity alongside demographic, economic, and political risk indicators. The SRCC scores also show how these underlying indicators contribute and how risk changes, so carriers can better anticipate SRCC hotspots and manage exposure more confidently.



Scores at a glance

Perils

Losses from strikes, riots, and civil commotion damage stemming from fire, looting, vandalism, and business interruption

Validation

- SRCC insured losses
- Global historic SRCC events
- Global SRCC footprints
- High-resolution property damage data

Approach

- Machine learning prediction model
- Tested on more than 200 potential predictors
- Proprietary measure of SRCC intensity

Domain

Global, administrative level 2

History

Quarterly forecasted SRCC severity estimates from 2018

Delivery

Touchstone® Geospatial, Sequel® Impact, .shp, .gdb, .gpkg, API, .csv



What is in the global SRCC predictive scores to help drive your business forward?



Forward-looking view

Understand your portfolio's future SRCC risk quickly and accurately through a predictive, data-centric approach—moving beyond fragmented historical analysis.



Easy access

Quickly integrate into your political violence/SRCC workflows via API or Verisk platforms (Touchstone/Sequel Impact), which can be used to assess exposure accumulation.



Pricing with clarity

Strengthen decision-making and pricing policies with confidence through a quantitative view of SRCC risk, validated against real-world loss data.



Timely insight for growing exposure

With global SRCC losses exceeding \$10 billion since 2017, the predictive scores provide insights to help you understand and manage this major risk.



A window on new opportunities

Unlock deeper insight into the frequency, location, and scale of SRCC events to reveal emerging risk patterns. Turn these insights into actionable underwriting strategies that support expanded political violence and SRCC coverage.

Step into the future of SRCC risk intelligence

Quantify complexity, anticipate unrest, and drive portfolio resilience with Verisk.

Visit to learn more

<https://www.verisk.com/products/srcc-model/>