



# RMS Terrorism Solutions

The inherent complexity of terrorism risk requires multiple approaches to triangulate the magnitude and likelihood of potential attacks. RMS offers a range of solutions to assist risk managers and underwriters seeking to quantify, underwrite, manage, and transfer terrorism risk.

## Accumulation Management

RMS' accumulation management tools identify multi-line exposure accumulations that exceed your organization's risk tolerance.

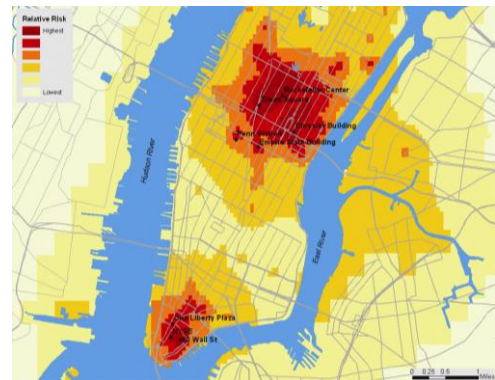
High-resolution maps and geocoding data provide the geographic precision necessary to accurately quantify and manage accumulations that could generate unexpected loss.



## Terrorism Scenario Model

The RMS® Terrorism Scenario Model assesses the severity of terrorist attacks to quantify the risk from a range of terrorism scenarios, including conventional weapon and chemical, biological, radiological, and nuclear (CBRN) attacks:

- Assess property, business interruption, workers compensation, and life insurance loss for any geographic location worldwide, including over 9,000 high-risk potential terrorist targets across North America, Europe, and Asia
- Manage modeled loss to an acceptable threshold using benchmark scenario events such as a 2-ton bomb attack
- Identify the attack scenarios that pose the largest threat to a given portfolio



## Probabilistic Terrorism Model

The RMS® Probabilistic Terrorism Model provides a comprehensive analysis of terrorism risk in the U.S. and key cities in Canada, Europe, and Asia. The targeting preferences and risk patterns of terrorist groups in each country are reflected in the relative likelihood of attack scenarios and attack frequency, as is the potential for multiple synchronous attacks.

Inform decisions such as risk selection, risk transfer, and pricing with key statistics such as return period losses, average annual loss, and standard deviation:

- Identify the most critical terrorist attack scenarios for your portfolio
- Analyze key drivers of loss by account, location, target type, and city
- Design and implement underwriting guidelines to diversify portfolio risk
- Quantify the risk of fire losses following terrorist attacks for policies without terrorism coverage

## Contact Us

Contact [terrorism.solutions@rms.com](mailto:terrorism.solutions@rms.com) or visit the RMS website at [www.rms.com](http://www.rms.com) for more information about RMS solutions for terrorism risk.