A Fortune 500 banking and finance institution serves more than 5.5 million personal and corporate customers nationally. The bank manages holdings on an international scale, and has subsidiaries in the insurance, investment, banking and financing sectors.

**BACKGROUND**

The banking and financial services sector has the highest cost of cybercrime and spend more on cybersecurity across all sectors. A key component to creating a robust enterprise cybersecurity profile is understanding the relevance of new and emerging threats and their potential impact throughout the cyber ecosystem. Conducting regular Threat Risk Assessments for each new or deployed application is a crucial step in developing actionable responses to threat intelligence.

**THE SOLUTION**

The bank enlisted ThreatModeler Enterprise Edition with Attack Surface Analyzer. Delivering actionable outputs for developers and IT operations based on real-time threat intelligence is mission-critical for NSB. Not only do the relevant threats need to be identified, but their relative business and technical risks need to be weighed and the mitigating security requirements need to be available to developers in a CI/CD production environment.

Risk management, analysis, reporting, and development of consistent end-to-end security policy is efficiently handled with the automated Executive Dashboard. “ThreatModeler gave us unparalleled situational visibility across our full application and deployment stack,” says the Director of Application Risk Assessment. “In addition, the accessibility to the platform, even for non-security experts, allowed us to push security further left than we thought possible - all the way to the application requirements and planning stage.”

**END-TO-END SECURITY**

He concluded, "Not only did ThreatModeler quickly scale across our full application portfolio, and enable cross-functional collaboration, but we modernized our investment in our SAST, DAST, network scanners, and other security tool investments. ThreatModeler helped us rationalize our environment and prioritize our security spend. We are now realizing a 340% ROI on our ThreatModeler investment in security and technology savings over previous years."

"ThreatModeler enables us to cost effectively automate our Threat Risk Assessment process and scale it across our full application portfolio."

- Director, Application Risk Assessment, Client Bank