Cyber Insurance Risk Assessment
A high-level risk assessment for insurance underwriting

Why Mandiant
Mandiant has been at the forefront of cyber security and cyber threat intelligence since 2004. Our incident responders have been on the frontlines of the most complex breaches worldwide. We have a deep understanding of both existing and emerging threat actors, as well as their rapidly changing tactics, techniques and procedures.

Service Overview
The Cyber Insurance Risk Assessment draws on Mandiant’s knowledge of advanced threat actors, experience responding to security breaches, and extensive expertise evaluating security programs maturity and readiness. It is specifically designed to provide a quick, high-level evaluation of an organization’s risk level based on their technology, processes and people to facilitate the identification, classification and analysis of cyber risk for insurance underwriting. Risk is assessed along the four elements of the property insurance underwriting framework known as C.O.P.E.: construction, occupancy, protection and exposure. C.O.P.E. has been extended to apply to the assessment of technology-driven risk.

Methodology
This two-week engagement combines a general risk level assessment based on the organization’s industry, size and geography with cyber risk scoring across the four C.O.P.E. domains. By overlaying the general risk assessment across the four security domains and multiple subdomains, a weighted risk score is derived to determine the risk posture for each domain and the company as a whole.
For more information on Mandiant consulting services, visit: [www.FireEye.com/services.html](http://www.FireEye.com/services.html)