



CyberMaticsSM

Timely insights and tailored analytics to make sure your organization's cybersecurity strategy stays current.

Reducing your organization's susceptibility to an attack requires a constant, multi-faceted approach. CyberMatics, AIG's patent-pending security services led approach, can help.

CyberMatics combines an insured's verified data with AIG's benchmarking and analytics to provide significantly more insightful and tailored analytics that may be used to improve the insured's risk profile — ultimately helping the insured reduce the likelihood of a cyber incident and potentially improving future policy terms.

How it Works

Insureds engage with either of our leading security partners, CrowdStrike or Darktrace, to regularly provide verified data responses to our underwriting application questions. The connection is non-intrusive and only shares relevant information.

That real-time information feed is combined with the data AIG has collected in our nearly 20 years of writing cyber insurance to provide both insight on how the insured's cyber strategy is performing and suggestions for improvement.

Insureds' CISOs and risk managers have access to a client portal, which provides risk score modeling information and improvement actions, including mapping on how different controls affect risk scenarios to adjust their cybersecurity. The portal is continuously updated based on the data feed throughout the policy period. Our Cyber Risk Consultants engage with the insured to help implement those improvements and other suggestions to enhance the insured's cyber risk strategy.

Our Cyber Underwriting Model is based on historical insights and patterns of how companies experience cyber breaches. Information from an applicant's application is imported into the model then combined with current threat intelligence, the potential impact of a cyber breach, and insights gained from the thousands of claims we've handled to score and quantify the applicant's cyber risk.

The end result is an overall cyber maturity score measured against 10 different attack patterns and across 11 asset groups. Applicants can receive a summarized assessment report showing how they scored. Upon binding coverage, insureds can receive a detailed assessment report, which CISOs can use to better understand their organization's threat profile and resilience in detail, by both attack type and asset class.

<p>Secure Information Dissemination</p> <p>Securely access your sensitive information upon login, protected with two-factor authentication. All your confidential risk information is housed on secure servers for your security</p>	<p>Intuitive Interface</p> <p>Simple navigation and easy-to-use functionalities allow for effortless understanding of your risk posture and the components that make up that score</p>	<p>Notification Center</p> <p>See a variety of different notifications, ranging from significant score changes to new data availability to system updates. Easily personalize notification settings to fit your needs</p>	<p>Risk Consultant Communication</p> <p>Contextualized and convenient contact options for any and all questions with the Dynamic Dashboard and any subsequent forecasts</p>	<p>Forecasting</p> <p>New forecasts can be generated with the click of a button. Choose how you would like to forecast and easily toggle the parameters to adjust</p>	<p>Reports</p> <p>Export your SAR, ESR, or dynamic dashboard directly from the navigation bar from any page. All reports are securely housed on AIG's system, but can be saved onto your device if needed</p>	<p>Continuous Updates</p> <p>See a dynamic report, using vendor data, to help formulate a current and effective cybersecurity strategy and simplify the renewal process</p>



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Our Technology Partners



Darktrace is the world's leading machine learning company for cyber security. Created by mathematicians from the University of Cambridge, the Enterprise Immune System uses AI algorithms to automatically detect and take action against cyber-threats within all types of networks, including physical, cloud and virtualized networks, as well as IoT and industrial control systems. A self-configuring platform, Darktrace requires no prior set-up, identifying advanced threats in real time, including zero-days, insiders and stealthy, silent attackers. Headquartered in San Francisco and Cambridge, UK, Darktrace has 30 offices worldwide.



CrowdStrike is the leader in cloud-delivered endpoint protection. Leveraging artificial intelligence (AI), the CrowdStrike Falcon[®] platform offers instant visibility and protection across the insured's enterprise and prevents attacks on endpoints on or off the insured's network. CrowdStrike Falcon deploys in minutes to deliver actionable intelligence and real-time protection from Day One. It seamlessly unifies next-generation AV with best-in-class endpoint detection and response, backed by 24/7 managed hunting. Its cloud infrastructure and single-agent architecture take away complexity and add scalability, manageability, and speed.

How to Get Started

Let's tackle the challenges of an ever-evolving cyber world. Together. Email us at cyberriskconsulting@aig.com today.

AIG may modify (by adding, removing or replacing a tool or service) or discontinue the Services at any time. AIG may partner with third party vendors to provide any or all Services. In some instances, AIG may have a referral fee structure in place, or an ownership interest, with certain third party vendors.

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