

Cyber Report Overview

Thank you for your interest in becoming an AIG Cyber insured. This is a report applicants can receive in conjunction with the cyber insurance application process. This report only illustrates summarized results from AIG's underwriting assessment of your account based on both the application you submitted and AIG's understanding of the cyber risk landscape. If you choose to purchase cyber insurance from AIG, you have the option to receive a longer, more detailed report that includes benchmarking information and may help you indicate top risk reducing controls for your organization.

We look forward to the opportunity to connect you with some of the world's top cybersecurity, law, and public relations experts to help you safeguard your organization against sensitive data breaches, computer hacking, employee error, and the unknown. If a claim does occur, our in-house cyber claims specialists will be ready to assist you. From innovative loss prevention tools to breach resolution, we are dedicated to help you stay ahead of the curve.

The information presented in this report inherently involves uncertainties and depends on data and factors outside our control. It is also subject to various limitations, including but not limited to the those set forth under the heading, AIG Cyber Risk Assessment. Actual loss experience may differ materially, and estimates of cost are not nor should they be considered or construed as warranties or guarantees or financial, accounting, tax or legal advice. The recipient of the report is solely responsible for any actions it undertakes in response to the information presented in this report, and AIG is not liable for any loss or damage arising from any use of this report or the information therein.

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AIG Cyber Risk Assessment

As a part of the underwriting process, AIG uses a patented method for measuring and modeling cyber risk in economic terms. AIG extracts knowledge and insights from numerous datasets and client-specific answers (from the AIG underwriting questionnaire) by:

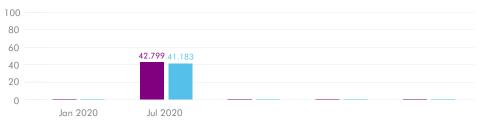
- Measuring threat likelihood monthly from both internal and external sources, and using the updated data in modeling.
- Measuring and modeling business impact and control strength.
- Concluding residual risk scores, top risk scenarios, control implementation, and prioritized remediation guidance.
- Estimating cyber peril impact, probability, and expected loss ranges.

This report should not be viewed as a complete cyber risk assessment. Subjective answers, provided by the client within the AIG Cyber Insurance Application, may not be accurate. Due to emerging threats and other changing variables, the accuracy of this report diminishes over time. Additionally, impact values and probability values are calculated based on known ranges and representative and statistical curves. As such, there is a chance that a client falls outside of the range or curve due to uncertainty.

Quick Score Summary



Baseline Risk Trending



Note: Future reports will illustrate trending from one annual assessment to the next. Being the first assessment, only baseline trend from Implicit (Inherent) Risk to Residual Risk is shown.

Implicit Risk

Residual Risk

The combination of threat and impact risk associated with an organization not including benefits of cybersecurity controls.

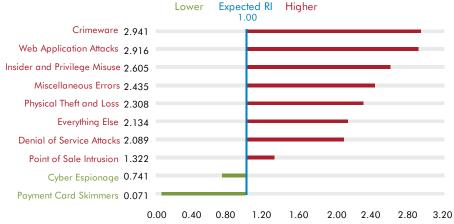
Top 5 Risk Scenarios

Rank Risk Scenario

- 1 Crimeware: Servers & Apps
- 2 Web Application Attacks: Servers & Apps
- 3 Crimeware: Healthcare Devices
- 4 Insider and Privilege Misuse: Servers & Apps
- 5 Crimeware: Critical IoT

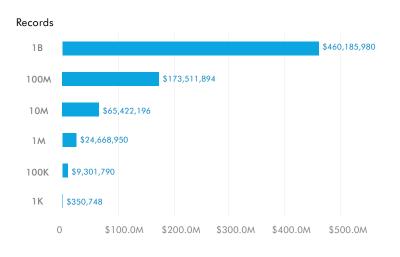
Risk Index per Threat Category

This is a measure of the organization's risk value associated with each of the applicable threat categories relative to the expected average risk value for that threat category amongst all organizations. A Risk Index greater than 1.000 means an organization is at particular risk from that threat category. A Risk Index could be over 1.000 because it's a heightened threat for that organization's industry, the business is particularly sensitive to the impact of that threat, the organization's control implementation does not address that threat, or a combination of the three. By ranking threats by their Risk Index score from highest to lowest and comparing their relative magnitudes, an organization can better understand the threats against them.



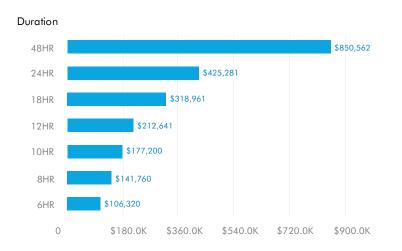
*Note: In the above chart, 1.000 is the expected risk index value. If a risk index value is greater than 1.000, risk is higher than expected. If a value is lower than 1.000, then risk is lower than expected.

Data Breach Impact (Median impact value per record volume)



Volume (Records)	Breach	Breach	Breach
1B	\$227,324,315	\$693,047,645	\$2,179,634,843
100M	\$85,712,026	\$261,311,763	\$821,825,495
10M	\$32,317,490	\$98,526,902	\$309,867,107
1M	\$12,186,056	\$37,151,844	\$116,842,550
100K	\$4,594,931	\$14,008,648	\$44,057,199
1K	\$173,264	\$528,232	\$1,661,289

Denial of Service Interruption Impact (Median impact value per hour duration)



Interruption Duration	Low-impact Interruption	High-impact Interruption	Worst-case Interruption
48HR	\$316,004	\$1,385,121	\$3,882,708
24HR	\$158,002	\$692,560	\$1,941,354
18HR	\$118,501	\$519,420	\$1,456,015
12HR	\$79,001	\$346,280	\$970,677
10HR	\$65,834	\$288,567	\$808,897
8HR	\$52,667	\$230,853	\$647,118
6HR	\$39,500	\$173,140	\$485,338

Top 5 Risk Reducing Controls

This is a prioritized listing of the Center for Internet Security's (CIS) Critical Security Controls for Effective Cyber Defense, with the key actions that would most reduce the organization's overall Residual Risk score listed first. By implementing those controls which map to these key actions, an organization can better improve their Residual Risk score. Note that any change in the threat environment may reprioritize these recommendations.

	CIC	<u> </u>	c	<u> </u>
Kank	CIS	Critical	Security	Control

13. Data Protection

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Low-impact

Breach

- 2 14. Controlled Access Based on the Need to Know
- 3 5. Secure Configuration for Hardware and Software
 - 4. Controlled Use of Administrative Privileges

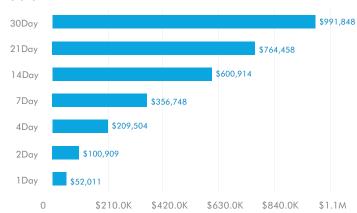
High-impact

Worst-case

5 1. Inventory of Authorized and Unauthorized Devices

Ransomware Impact (Median impact value per day duration)

Duration



Ransomware Duration	Low-impact Ransomware	High-impact Ransomware	Worst-case Ransomware
30 Day	\$27,520	\$2,950,272	\$21,502,479
21 Day	\$18,485	\$2,363,433	\$20,993,049
14 Day	\$12,012	\$1,942,036	\$20,490,525
7 Day	\$5,020	\$1,227,091	\$15,534,018
4 Day	\$3,145	\$717,666	\$9,041,170
2 Day	\$1,457	\$350,433	\$4,504,138
1 Day	\$761	\$182,102	\$2,304,427

Other Interruption Impact (Median impact value per hour duration)

Duration		Interruption Duration	Low-impact Interruption	High-impact Interruption	Worst-case Interruption
336HR	\$276,152	336 HR	\$11,821	\$697,241	\$2,863,293
168HR	\$144,747	168 HR	\$5,950	\$361,922	\$2,190,979
72HR	\$89,867	72 HR	\$3,584	\$223,176	\$1,477,042
48HR	\$62,427	48 HR	\$2,401	\$153,803	\$988,996
24HR	\$34,986	24 HR	\$1,218	\$84,431	\$500,950
12HR	\$34,986	12 HR	\$1,218	\$84,431	\$500,950
8HR	\$34,986	8 HR	\$1,218	\$84,431	\$500,950
0	\$60.0K \$120.0K \$180.0K \$240.0K \$300.0K				