cyberRx
By e-Management

Cybersecurity Risk Intelligence

WHAT DOES CyberRx DO?

1 Measures an institution's overall cybersecurity risk posture

2 Assesses an institution's cybersecurity readiness in identifying, protecting, detecting, responding, and recovering from cybersecurity events

3 Produces quantifiable estimates of the level of exposure an institution has to a successful cyber breach

4 Quantifies an institution's financial exposure

5 Generates a risk register that facilitates continuous management and mitigation of cybersecurity risks

BENEFITS

- Informs decision-making for CEOs and Boards based on stated or approved risk appetite
- Reduces legal risk with evidence of institutions' good faith efforts to manage cybersecurity risks
- Enables quick response to audits, compliance reviews and other cybersecurity assessments
- Fully maps to the manual Federal Financial Institutions Examination Council (FFIEC) Assessment Tool, HIPAA security requirements, NIST 800-53 Rev4, NIST 800-30 and other industry standards
- Provides a repeatable and continuous process for institutions to manage their cybersecurity risks and improve their overall cybersecurity health

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> CyberRx measures the cybersecurity health and resilience of U.S. companies and provides a path for companies to achieve their cybersecurity readiness goals

$400 Million - The estimated financial loss from 700 million compromised records show the real importance of managing data breach risk.

— Verizon Data Breach Report

- According to the benchmark study by Ponemon Institution of 350 companies spanning 11 countries, the average consolidated total cost of a data breach is $3.8 million representing a 23 percent increase since 2013.
- The average cost incurred for each lost or stolen record containing sensitive and confidential information increased six percent from of $145 to $154.
- Some of the non-direct costs associated with data breaches are lost revenue, abnormal turnover of customers, increase litigation cost, reputation losses and diminished business creditability.

To get started with your CyberRx subscription, please contact us at **MCGlobalTech.com** or call us at **202.355.9448 (Ext. 200).**