

# Reducing Cyber Risk for Organizations Worldwide

The only third-party cyber risk management (TPCRM) solution security professionals need to confidently act on third-party cybersecurity risks

TPCRM is a critical component to any organization's cyber security. Unfortunately, many third-party security programs are plagued with outdated and inefficient processes that drain resources and provide little insight. As third-party related breaches continue to increase, it's time to apply a modern approach to cyber risk management.

The CyberGRX Exchange is a central hub where enterprises and third parties can easily access, order, and share risk data. The Exchange replaces static spreadsheets with dynamic data, so enterprises always have the most current view of third-party risk and can manage it with speed and certainty. CyberGRX gives you a prioritized risk map of your entire vendor population and delivers validated risk assessments on any vendor

Working with industry leaders like Aetna, ADP, Blackstone, Mass Mutual and others, we have the world's largest cyber risk exchange with over 100,000 participants. Because of the dynamic and scalable nature of the Exchange, organizations and third parties work together in a one-to-many fashion to crowdsource data, insights, and remediation strategies. Rich with validated data and analytics, the CyberGRX Exchange is where organizations go to identify, prioritize, monitor, and reduce third-party risk.



- Manage an evolving third-party ecosystem with a collaborative, crowd-sourced Exchange featuring a repository of validated and predictive assessment data
- Select from optional additional Client Services offerings that are tailored to help you capture more value from our award-winning platform so you can confidently act on third-party cyber risks
- Increase visibility with Attack Scenario Analytics that uses the MITRE® Framework to apply attack scenario modeling and inherent risk analysis against assessment results to create a prioritized control gap analysis
- Identify trends and create benchmarks by leveraging the structured data on the Exchange
- Be assured that your vendors' security postures are continuously monitored based on the domain cyber hygiene and industry intelligence gleaned from partners such as Recorded Future and RiskRecon

- Strengthen your relationship with your customers and third parties by working together on risk mitigation strategies
- Proactively manage and communicate your mitigation efforts via the Exchange with your upstream partners
- Map to most customer controls as well as industry standards and frameworks via Framework Mapper
- Share trends and insights with your board and other areas of your organization to collaborate and proactively mitigate risk
- Speed up assessment orders and gain visibility into inconsistencies and contradictions in a third-party's assessment with the Auto Validation feature





### **Identify & Prioritize Your Third Parties**

Get rapid and automated insights and instantly create and prioritize a risk mitigation and assessment strategy with CyberGRX's Auto Inherent Risk (AIR) Insights™

- Automate inherent risk insights across your entire vendor portfolio via crowdsourced data from the exchange
- Instantly create and prioritize a risk mitigation and assessment strategy upon ingesting your vendor portfolio
- Be assured that your vendors' security postures are continuously monitored based on domain, cyber hygiene, and industry intelligence
- Review vendor benchmarking across industry, ecosystem, and similar vendors in the exchange

#### **Assess & Validate Your Third Parties**

CyberGRX cloud-based assessments are the industry's only comprehensive assessment methodology to manage risk across security, privacy, and business continuity

- Dynamically updating assessments that produce standardized and structured data for analysis and benchmarking, and always show a vendor's most current security posture
- Gain immediate visibility into inconsistencies and contradictions in a third-party's CyberGRX Assessment that highlight potential security gaps in their risk posture with Auto Validation
- Maps to most customer controls as well as industry standards and frameworks (NIST –800.53, NIST-CSF, ISO 27001, PCI-DSS, HIPAA, etc.) via Framework Mapper
- Attack Scenario Analytics uses the MITRE® Framework to apply attack scenario modeling and inherent risk analysis against assessment results to create a prioritized control gap analysis
- Satisfies privacy-related requirements, focusing on the Identification, Governance, Control, Communication, and Protection of data which means comprehensive coverage for increasingly global privacy regulations
- With Predictive Risk Profiles, you can see how a given third party
  will answer each question on our proprietary assessment based on
  firmographics, outside-in data, and similar completed assessments on
  our Exchange with up to an 85% accuracy rate

### Reduce Risk With Validated Data, Analytics, and Benchmarking

CyberGRX integrates threat intelligence with our structured and validated data sets and applies advanced analytics across those data sets to identify insights and help you reduce risk

- Illuminate, remediate, and reduce vendor risk based on automated inherent risk and attack scenario modeling
- Continuously monitor your vendors' security postures based on the domain cyber hygiene and industry intelligence gleaned from partners such as Recorded Future and RiskRecon
- Seamlessly integrate CyberGRX data into existing vendor risk management processes





# The CyberGRX Approach to Reducing Risk

Third-party cyber risk management is more than just assessments and security ratings. With proven results, leadership can be confident that the best TPCRM solution is protecting the organization.

The CyberGRX solution integrates advanced analytics, threat intelligence, and sophisticated risk models, based on known breach kill chains, with the vendor's responses. It provides an in-depth view of how a vendor's security controls will protect against potential threats. Threat use cases are built on MITRE tactics and techniques that streamline curation, reuse, and modularity, so customers will have better integration with providers who also build upon the framework.

Our Framework Mapper feature maps to most customer controls as well as industry standards and frameworks such as NIST –800.53, NIST-CSF, ISO 27001, PCI-DSS, HIPAA, etc. It takes standard data as input and produces custom output across many custom and industry framework controls to quickly and easily provide risk identification, visibility, and reduction.

#### Reduce risk the CyberGRX way:



#### **Organize**

Work with a structured and standardized data set that allows you to run analytics across it and prioritize risk



#### **Benchmarking**

Compare individual vendors or entire populations to others on the exchange for benchmarking and risk reducing insights



#### **Strategize**

Create a remediation strategy with the most yield leveraging security gap and benchmarking insights



#### **Protect**

Feel confident in your understanding of how your third parties are managing privacy in respect to the major privacy regulations

# CyberGRX

An online exchange that facilitates data sharing, analysis, auto-validating, and risk prioritization using continually updated data

An inside out, independently-validated view of your security posture

Dynamic, cloud-based assessments allowing for team collaboration to ensure the right person within the organization is answering the questions for optimized data accuracy and quality

An assessment that adjusts to your responses and removes irrelevant questions

An auto-validated assessment that can be shared with multiple customers

# Traditional Approaches

One-off, redundant requests that require a complete reassessment every year

Inaccurate outside-in rating on your security posture

Static spreadsheets that live on a desktop which can lead to versioning issues

Multiple irrelevant and redundant guestions

Product level assessment tailored to only one customer





## CyberGRX Client Services

Our service packages are designed to meet your specific needs and desired outcomes. Our team of third-party cyber risk experts bring years of knowledge and experience to help you determine the right level of engagement and support needs. All centered on the cutting-edge CyberGRX platform, our client services help you take your third-party cyber risk management program to the next level.





#### **EVALUATE**

Level up the maturity of your third-party cyber risk management program or overcome challenges and roadblocks. With specialized areas of focus on program evaluation, reporting enhancements, and integration architecture, this package helps you overcome third-party cyber risk management program challenges so you're able to provide meaningful and actionable data to your stakeholders, allowing for a truly integrated and collaborative third-party risk management program.

#### **EXECUTE**

Our managed service offerings allow you to fully outsource the third-party risk assessment lifecycle from intake to remediation. As part of this managed service offering, you'll have an embedded delivery resource to assist with third-party assessment completion as well a senior-level consultant who will plan, design, implement, and oversee the delivery of these services.

