

# Protection beyond policies

Long after the medical shock of the disease (COVID-19) dies down we will be counting the other forms of collateral damage, cyber hacks being one

Jesus Mantas, Senior Managing Partner, Strategy, Innovation and Corporate Development, IBM

**With cyber attacks increasing in frequency and severity, we can help you to define and execute effective cyber risk management programs by giving you access to unique cyber risk-related expertise and technologies.**

We know that you are increasingly interested in risk transfer through cyber risk policies, as the frequency and costs of cyber security breaches continue to grow.

Thus, risk transfer alone does not provide a complete solution because the pace of change in the cyber segment is much greater than in any other business sector, and it is strongly driven by advances in technology and increasing adoption of these advances.

We have therefore developed Zurich Cyber Security Services jointly with CYE, a highly qualified partner selected after a thorough 18-month worldwide scouting process, to offer you comprehensive cyber solutions.

## CYE – company overview

Founded in 2012, CYE provides innovative and cost-effective cybersecurity solutions, combining advanced artificial intelligence with services delivered by world-leading security experts.

CYE's portfolio is powered by cutting-edge technology that will help your organization focus on threats that are specific to your risk landscape and exposures.

As a result, CYE can provide your organization with a uniquely proactive assessment, continuous adaptive protection, and an exceedingly robust cyber security tailored adaptive risk posture.

CYE's offering contains a mixture of technology and services wrapped together to ensure the best value though the year, and is a future enabler for new digital business opportunities.



# Building cyber resilient organizations

CYE's continuous cyber security assessment solution drives an accurate and measured increase in organizational cyber security maturity, using a unique combination of advanced artificial intelligence, a global community of vetted experts and leading national-grade security domain professionals.

CYE will support your organization throughout the cyber security journey from assessment to remediation plan, accompanied by strategic consulting.



## Mimicking real-world attacks scenarios

CYE's technology continuously performs end-to-end real attacks without any installation or pre-configuration requirements.

CYE provides extensive protection to business infrastructures by exploiting real-life attack scenarios driven by continuous red team assessments – going beyond compliance regulations to secure business operations and critical assets from the hacker's point of view.



## Reveal Your Supply Chain Risks

Manage the risk assessment process of your supply chain and vendors using continuously, automatically passive methods, ensuring that potential risk can be managed and quantified.

The assessment results in risk score metrics based on leading global industry standards e.g. the National Institute of Standards and Technology (a unit of the U.S. Commerce Department) frameworks, which can be benchmarked against industry and regional risks.



## Pinpoint what matters the most to your business

The CYE mitigation optimized algorithm identifies vulnerabilities that will disconnect the maximum attack routes to critical business assets taking into consideration the cost, time, available resources and solution complexity.



## Compliance Reviews

CYE's technology provides detailed reports and comparison tools to demonstrate the resilience improvements made during the process. These reports can be shared with management or serve as resilience evidence for your customers or business partners.



## Be Ahead of the Hacker

CYE's risk posture contains multiple attack routes that can be used by an adversary to access your organization's business critical assets. This allows your organization to clearly understand high probability attack routes and the security controls that need to improve.



## Streamline Remediation

CYE's technology helps streamline the remediation process and overcome lack of knowledge by describing in detail how to reproduce the vulnerabilities and how to mitigate them. It also supports the remediation process by monitoring the fix validation.

# CYE value-added services

## Crisis management & incident response

24/7 support for ensuring successful containment, remediation and recovery of a breach, reducing response time and minimizing business operational impact.

## Strategic Cyber Security Consulting

Supporting your organization's executives and security leaders by evaluating security improvement programs vs. actual threat scenarios, building your organization's cyber security strategy and roadmap, with consideration for resources, skill-sets, budget, and deployed technology solutions.

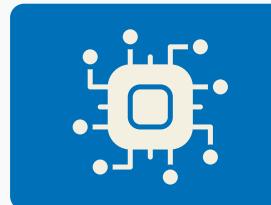
## Cyber Security operational excellence

Supporting your organization's security leaders in developing and implementing procedures, policies, and best practices for protecting your organization.

## Cyber training

A wide range of strategic and technical cyber security training courses helping organizations increase their awareness, manage a security crisis, develop technical skills to respond to an incident, and construct an internal red team.

- Expected benefits for your business**
- **Close unknown security blind spots in your organization.** Detailed security assessment reports provide an action plan to implement more effective strategies to enhance your security posture.
  - **Reduce risk and impact severity of security incidents.** Multi-domain security assessment improves your ability to rapidly predict and respond to adverse events.
  - **Ensure proactive protection of** your critical business assets, through continuous adaptive assessment, disclosing the effectiveness of your organization's security prevention and detection capabilities.
  - **Prioritize budget and resources.** Allocate security spending and resources to the most appropriate areas, allowing for response improvement and compliance with cyber security requirements.



## Passive Cyber Risk Assessment Report and preferred rates

If you purchase a standalone cyber policy from Zurich, you will benefit from our collaboration with CYE and receive a comprehensive, technology-driven passive risk assessment report evaluating your organization's posture regarding cyber threats.

### [View a sample report](#)

To see a sample of the report in PDF format, please [click here](#)

### [Request your report](#)

If you have a Zurich cyber policy and have not yet received your report, please [click here](#) to request it.

### [Preferred rates for Zurich customers](#)

In addition to this report, our customers will also benefit from preferred rates on subscriptions to other CYE services.

[Find out more about how Zurich Cyber Security Services can help our customers to increase cyber resilience.](#)



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