

**ORYXLABS**



**DISCOVERY**

# THE FUTURE OF EXPOSURE MANAGEMENT

PRODUCT BROCHURE



# INTRODUCTION

In recent years, there has been a significant increase in the number of cyber attacks. It is no longer necessary for an organization to be a direct target in order to suffer from a cyber breach. The most detrimental time to discover weaknesses in an organization's cyber security posture is after a breach has already occurred.

Simultaneously, it has become increasingly challenging for organizations to effectively monitor their IT landscape, resulting in incomplete and outdated asset management. As a consequence, unauthorized "shadow IT" systems may be exposed without the knowledge of the IT teams, remaining unmonitored and unlikely to be patched in a timely manner.

Furthermore, even if penetration tests are conducted on a regular basis, the results quickly become outdated once the reports are released. These tests also fail to provide insights into external threats (like 3<sup>rd</sup> party breached accounts of the organization), preventing organizations from reacting promptly and addressing security issues before they can be exploited by attackers.

DISCOVERY offers a comprehensive and continuous innovative approach to cyber situational awareness, security issues assessment and threat intelligence monitoring.

ORYXLABS solution ensures that organizations remain informed about the current state of their assets at any given moment.

**2 B +**

Data points processed daily:  
31M+ MENA based domains;  
640M+ global domains

**40TB +**

Of daily data related to DNS records, app details, SSL/TLS certificates, WHOIS information, IP addresses, open ports

**150K +**

CVEs covered, including EPSS

**80K +**

Technologies and products identified

**25B +**

Breached accounts from over 3,500+ global breaches

**600 +**

Organizations and their assets monitored and protected via DISCOVERY

Scan this QR code to learn more about our products



**DISCOVERY**  
BEST DIGITAL RISK PROTECTION



# OUR SOLUTION

DISCOVERY is an external digital risk platform. It offers continuous assessment and monitoring of enterprise digital assets and their corresponding external attack surface to identify and address potential security issues.

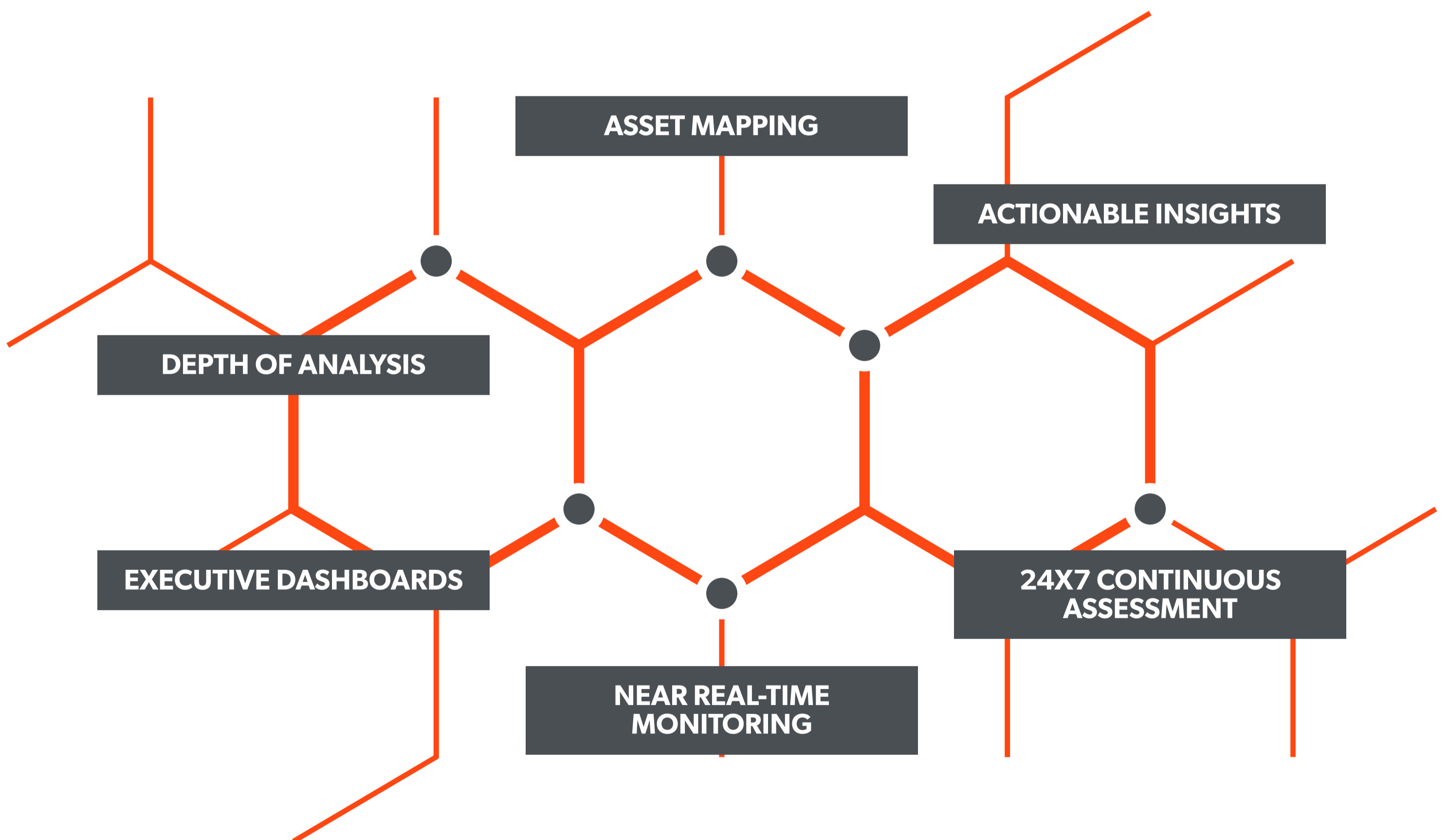
With DISCOVERY, leaders can rest assured that their organization's external environment will be constantly monitored for security issues.

Our platform assists defenders in prioritizing their remediation efforts based on the likelihood of exploitation, thanks to our usage of Exploit Prediction Scoring System (EPSS).

Additionally, our system conducts continuous assessments and monitoring to identify possible misconfigurations in your assets and weaknesses in data encryption, ensuring you stay one step ahead.

Moreover, our solution provides a detailed timeline of events, enabling you not only to detect specific actions but also to assess change management and patching policies.

# UNIQUE FEATURES



# KEY BENEFITS

» **DIFFERENT VIEWS**

for different stakeholders

» **NEAR REAL-TIME MONITORING**

of external attack surface

» **RISK MODELING OF SECURITY ISSUES**

using an EPSS (Exploit Prediction Scoring System)

» **EASY BENCHMARKING**

and comparison with peers at national level

» **DATA PROTECTION**

through the need-to-know basis and on-premises deployment options

» **WIDE COVERAGE OF SECURITY ISSUES**

and easy integration with other systems through open and standard API's

» **ACTIONABLE INSIGHTS**

via a variety of dashboards and trends, deep-level reports, remediation overviews and infrastructure change timelines

» **INTUITIVE AND USER FRIENDLY**

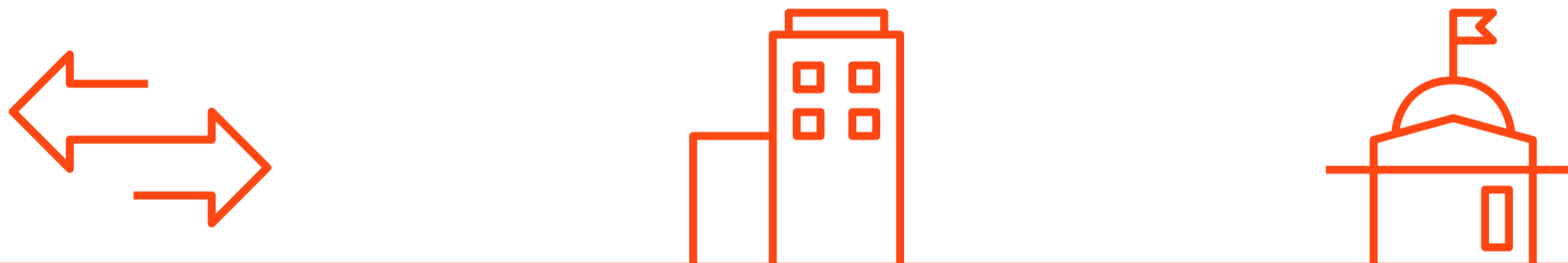
supporting clients of different cyber security maturity levels

» **PROVIDING NEAR-REALTIME UPDATES**

empowering IT teams to respond quickly and effectively to prevent breaches

# SERVING YOUR ORGANIZATION

Based on our continuous and non-intrusive capabilities to monitor 24x7 the security posture of our clients, DISCOVERY is able to serve the needs of different organization types:



**MANAGED SECURITY SERVICE PROVIDERS (MSSP)**

DISCOVERY supports several deployment options, covering large amount of issues, as well as open integrations through open and standard API's.

**HOLDING COMPANIES**

DISCOVERY displays a set of comprehensive dashboards, which will quickly spot the worst performing entities, as well as the common threats.

**GOVERNMENT & REGULATORS**

DISCOVERY provides the cyber hygiene scoring and visibility at a national scale, alongside with special support teams to address specific requirements.

# ORYXLABS

## WHO WE ARE

ORYXLABS was founded in Abu Dhabi in 2020 with a passion for cybersecurity-focused engineering.

A proudly diverse staff hailing from 22 different countries with backgrounds ranging from national defense to world-renowned top software engineering organizations joined together to develop best-in-class security solutions.

We leverage research and innovation to provide solutions in four key areas:

- » Cyber Security Assessment
- » Monitoring
- » Prevention
- » Improvement

When combined, ORYXLABS solutions provide a holistic approach to situational awareness and attack mitigation.

## OUR MISSION

Our mission is to equip cybersecurity teams with first-in-class intelligence and technical solutions that continuously assess, monitor, and improve environments to mitigate ongoing or future attacks.

## WHY US

As an agile and innovative company focused on cybersecurity, we pride ourselves on crafting highly tailored solutions to meet our clients' exact needs, not "one size fits all" products like our competitors in the domain.

With our combined experience in deep learning, AI, vulnerability research and big data, and partnerships with world-renowned subject matter experts, you can rest assured our solutions are built and run on information that is timely and accurate.

**MOST INNOVATIVE  
CYBERSECURITY  
COMPANY**  
MIDDLE EAST



**TOP CYBERSECURITY  
SOLUTIONS  
PROVIDER**



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