



xMDR

extended Managed Detection and Response

Cipher has created a new 24x7 service to cope with the new paradigm of evolving digital adversaries & technologies

Trust us to manage your security operation with a powerful combination of threat intelligence, threat hunting, detection and response capabilities, supported by our Cipher Platform which allows us to adapt to your business needs by providing actionable insights. All of this through highly proven methodologies that help our experienced specialists to anticipate the constantly evolving adversaries to minimize the possible impact.

Outperform your digital adversaries with Cipher.

We monitor and continually adapt to threats and to our customers.

The challenge

Threats to cloud, IT, operational technology (OT) environments and IoT assets are becoming more sophisticated, highly persistent and undetectable by traditional MDR services from cybersecurity service providers. The need to protect your organization against these digital adversaries, transform detection and response capabilities, and provide solutions that adapt and leverage today's ecosystem, providing manageable

and easily accessible environments has never been so important. In addition, selecting, implementing and integrating the right mix of security solutions to manage a growing attack surface, as well as finding, retaining and training the best cybersecurity talent, reducing costs and being effective and efficient, are major challenges that with CIPHER they are perfectly outmatched



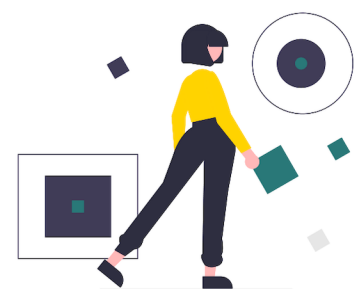
Local management with global capability

- Specialists in EMEA, USA and LATAM • Global structure by competencies and not by levels
- Easy integration with the customer's environment even in different geographies.
- The best 24x7 cyber intelligence network on the market
- Continuous Cyber Academy to train talent from anywhere in the world



100% proprietary technological platform

- **CIPHER Platform** designed in the Cloud
- Disruptive and transformative
- Big data thinking
- Continuous learning modes with the ability to prevent, detect and respond
- Platform integrated with third parties
- All of our experts work on the same platform
- Adaptable customer portal



Adaptive, agile and highly automated processes

- Assisted for everything an analyst decides to run
- Robotized processes defined to learn and verify quality results
- Eliminate automatically the generated noise and enrich the information as much as possible
- Various types of service deployment that adapt to all types of businesses.
- Very simple cost model that grows linearly with the growth of the organization

Digital and adaptative

With CIPHER’s xMDR, customer’s security posture is managed on a single platform that provides everything enterprises need to outperform adversaries. Protect yourself from internal and external attackers, eliminate dark zones where you don’t know your assets and vulnerabilities

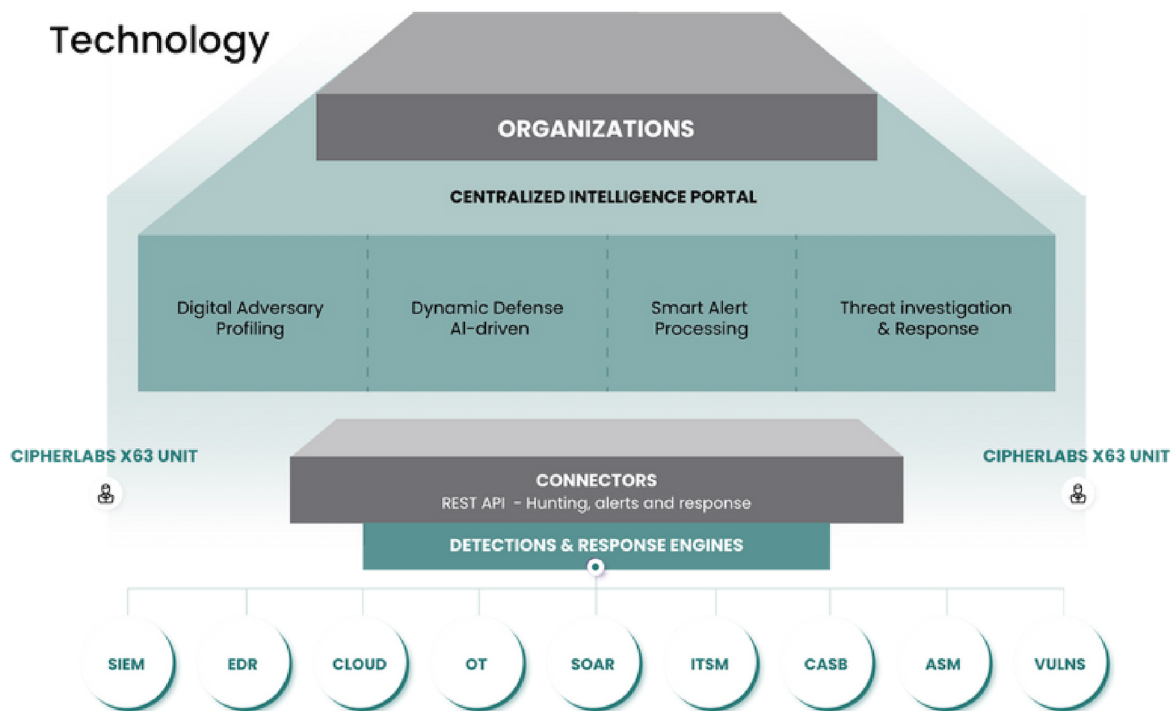
• **Eliminate misconfigurations** that could put your organization at risk, especially if it is digitally transformed

• **Reduce your attack surface** with a quick, unified response.

• **Integrate the main providers** with our platforms within the service we offer

• **Detect suspicious activity** and behavior in Microsoft 365 users that may indicate your organization it is compromised

• **Scale quickly** with our centralized, multi-location service



Benefits



TCO reduction using CIPHER xMDR¹

25-50%



Visibility Improvement²

x5



Alerts to Investigations reduction

75%



Time to implement the solution

20 days



Changes in existent detection technologies

0



Alerts from all sources analyzed

100%

How Cipher differentiates?



Return on Investment

You'll decrease the likelihood of serious threats like ransomware bringing your business to a standstill and bringing your organization down.



High-Value Alerts

Advanced analysts, threat intelligence and hunting work in coordination, enriching and linking the data to be reliable, disruptive and actionable in information analysis.



Agile and adaptable

It adapts to the needs of the client, it is easy and agile to implement from the first minute the service will be active.



Global and localized

Global processes local execution.



False Positives < 1%

Subtle automation, adaptable to rapidly changing environments and using highly experienced technical staff and artificial intelligence.



Detection procedure




Orchestrate workflows by focusing on detection tactics techniques, and procedures. Response on asset to minimize risk and reduce false positives.

Vast results

Through people, technology, processes and influence, we achieve a comprehensive solution that improves the efficiency of specialists thanks to the automation of processes and workflows.

We protect companies and institutions, continuously improving their cybersecurity posture in their digital environment, covering IT, OT, IoT and/or Cloud.

Why Cipher?

-  We are a company expert in cybersecurity and highly accredited in quality and security.
-  Our professionals are qualified and certified by the main institutions of the industry.
-  We have expertise and global visibility in threat context with six SOCs spread worldwide.
-  For over 20 years we translate efficiencies to customer to allow true continuous improvement.