# **INTEGRITY**

Part of Devoteam

# MALWARE / RANSOMWARE PREVENTION ASSESSMENT

How resilient is your organisation when faced with a potential Malware / Ransomware attack?

# SECURING YOUR BUSINESS

Be Smart. Be Secure.

## Malware / Ransomware, a potential Achilles heel

Malware / Ransomware attacks by nature, have proven to be a growing concern of organisations in general, given their increased frequency, technological / methodological sophistication and taking into account the different dimensions of impact.

In addition to the direct financial impacts that are estimated in billions of euros annually, there is also the impact on the image of the corporation and its operational regulation, among other different vectors.

One of the reasons that makes the defensive approach to this type of attack difficult, is the fact that malware / ransomware is the end result of a successful exploitation of an entry point into the organisation, which can have different natures, requiring a structured coordination of technology, processes and people.

## How should organisations proceed?

A structured and quick action plan is imperative to minimize windows of opportunity.

According to the relevance that this subject poses, it is imperative that organisations assess their resilience capacity and readiness in terms of prevention, detection and response to the threat.

Organisations should assess new potential risks to their business and information as soon as possible and adapt to this new threat in order to improve their resiliency.



Organisations shouldn't limit their risk assessment to technology, there is a need for a broader approach in terms of existing processes and employee's level of awareness.

Risk assessment is an essential factor in information security in terms of identifying risks in a proactively manner, according to the threats, vulnerabilities and its' potential impact resulting from a successful exploitation.

Addressing risks as soon as possible will allow organisation to minimize windows of opportunity and will mitigate any potential weaknesses before resulting in serious incidents.

#### Why a risk assessment with INTEGRITY?

INTEGRITY, a recognized and specialized provider of CyberSecurity services, with an agnostic approach to manufacturers, is the right partner to help your organisation to quickly ensure and design a mitigation plan for this scenario.

This service leverages our experienced Consulting and Pen-testing teams, in combination with the Assessments Module (IntegrityGRC), to provide fast and accurate results.

The evaluation process will be conducted in order to assess the maturity and level of applicability of the organisation in each of the controls of the seven evaluation domains.

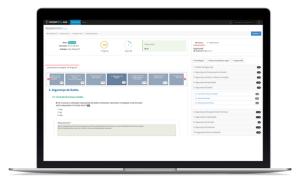
As a result of this assessment, organisations will be able to know the risks identified, their levels of severity and the recommendations, having an action plan to implement.

Organisations will also be able to efficiently manage their mitigation plans, extract reports and manage risks on our IntegrityGRC platform, already included in this service and without any additional costs for that purpose.

Be aware of your risks.

Be Smart, Be Secure.

Assessment Domains
Network
Systems
Perimeter
Remote Work
End-Point
User Awareness
Incident Response



The service takes advantage of IntegrityGRC platform in the organisation's assessment processes.

### What are your benefits?

INTEGRITY leveraged its 10 YEARS EXPERIENCE on CyberSecurity Services to outline a very effective and ready to deliver service to help organisations to quickly assess their risks under this context.

# ENVIRONMENT SPECIFIC BUT VENDOR AGNOSTIC:

As a vendor independent provider for Cyber Security services, we focus on your needs and bring in our practices combined with adequate tools, people and methodologies.

**SAVE TIME AND EFFORT & REDUCE RISK:** Utilizing our ready to deliver service you benefit from our broad research and real experience from dozens of risk assessment processes that we have delivered over the course of last years.

#### **About INTEGRITY**

INTEGRITY delivers worldwide innovative Persistent PenTesting and Governance, Risk and Compliance Solutions to enable clients to limit cyber risk exposure through cost-effective prevention.

Visit us at www.integrity.pt.

#### Portugal |

Edifício Atrium Saldanha Praça Duque de Saldanha, nº 1, 2º andar 1050-094, Lisboa | Portugal T: +351 21 33 03 740 E: info@integrity.pt

#### United Kingdom |

Suite 4B
43 Berkeley Square
Mayfair, Westminster
London, W1J 5FJ | United Kingdom

#### España |

Calle Cronos 63, 4ª planta Oficina 2 28037, Madrid | España T: +34 91 376 88 20