Cybersecurity Solutions,
Specialising in Services for
Small and Medium
Businesses.

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# Comprehensive Cybersecurity Solutions for Small and Medium businesses



- 1. Security Maturity Assessment (CIS)
- 2. Virtual Chief Information Security Officer (v-CISO) services
- Managed Detection and Response (MDR) services for SME market
- 4. Major Incident Management Service
- 5. Security Consulting Services, Leveraging Microsoft Security Suite of Products



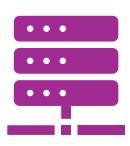






SACyber offers comprehensive Security Maturity Assessments leveraging the latest CIS Controls version 8 framework.

Our assessments provide actionable insights and recommendations to fortify your defenses against evolving cyber threats.



### Understanding the CIS Controls Framework:

The Centre for Internet Security (CIS)
Controls is a globally recognized framework
for securing IT systems and data.

CIS Controls v8 offers practical, prioritized guidelines to help organizations enhance their cybersecurity posture, addressing critical security issues tailored to unique needs and risk profiles.



## **Security Maturity Assessment**

#### Benefits of CIS Controls v8 Evaluation:

- Clear understanding of current cybersecurity posture
- Identification of gaps and areas for improvement
- Actionable recommendations and high-level guidance on implementing safeguards
- Enhanced risk management strategy and prioritization of security initiatives

#### Scope of Work:

- Key areas include Inventory and Control of Enterprise Assets, Data Protection, Secure Configuration, Continuous Vulnerability Management, Incident Response Management, and more
- Methodology: Preparation Phase, Assessment Phase, and Reporting Phase
- Deliverables: Comprehensive assessment report, including an Executive Summary,
   Summary of Findings, Recommendations, and Next Steps

# Virtual CISO Offering



#### Expert Cybersecurity Leadership:

- The Virtual Chief Information Security Officer (v-CISO) service is tailored for small and medium businesses (SMBs) with up to 300 endpoints
- Provides expert cybersecurity leadership and strategic guidance on a part-time basis, ideal for companies using Microsoft technologies and licensed for Microsoft Business Premium

#### Scope of Services:

- **Security Strategy and Planning:** Conduct initial security assessments, develop strategic security plans, and review policies
- Risk Management and Compliance: Identify security risks, provide compliance guidance, and develop incident response plans

# Virtual CISO Offering



#### Key Services:

- Security Monitoring and Incident Response: Implement monitoring solutions, analyse incidents, and establish real-time alerts
- **Employee Training and Awareness**: Conduct security awareness training and phishing simulations
- Technology Guidance: Optimize Microsoft 365 security features and recommend additional security tools

#### Expected Outcomes:

- Enhanced security posture and risk mitigation
- Threat and Vulnerability Management and guidance
- Increased compliance and governance
- Cost-effective access to cybersecurity leadership
- Heightened employee security awareness and adherence to documented policies

# Managed Detection and Response (MDR) Service



#### Comprehensive Cybersecurity for SMBs:

- SACyber's MDR service offers robust cybersecurity solutions tailored for small and medium businesses (SMBs).
- Designed to provide advanced protection without the complexity or high costs, ensuring your business is safeguarded against cyber threats.

#### Key Features:

- Fully compatible with Microsoft Business Premium, eliminating the need for additional licensing costs.
- Cloud-Based Monitoring: State-of-the-art cloud-based monitoring capabilities, ensuring real-time detection and response to threats.
- The MDR service can be bundled with the v-CISO offering to provide a comprehensive Security package for the SME business



## Benefits and Offerings of the MDR Service

- Threat Detection and Analysis: Proactive monitoring using advanced tools to identify potential threats.
- **Incident Response**: Rapid response and guidance to mitigate risks and minimize disruption.
- Expert Advice and Guidance: Tailored advice from seasoned cybersecurity professionals to enhance your security posture.
- **Compliance Support:** Assistance in meeting regulatory requirements and industry standards.
- **Transparent Pricing:** No hidden costs, with a straightforward monthly fee providing comprehensive protection and peace of mind.
- **Cost Savings:** Identify preventative measures reduce recovery times and minimize financial impact -fewer outages
- **Resilience:** Strengthens your business's cybersecurity posture and readiness against potential cyber threats.

# Major Incident Management and Response Services



#### Swift Recovery:

• SACYBER's Major Incident Response Service offers immediate, expert support for Microsoft-based environments, providing both reactive and proactive solutions.

#### Future Prevention:

 The service could be offered as a comprehensive incident response planning exercise to prepare your business for potential threats and minimize the impact of potential future major breaches.

#### Key Offerings:

- Rapid Response: 24/7 standby incident response team to assess, contain, and recover from cyber incidents swiftly.
- Expert Analysis: Collaboration with industry experts to understand attack vectors and implement effective mitigation strategies.

## **Consulting Services for Microsoft MXDR Suite**



#### Comprehensive Expertise:

- Available to consult on all Microsoft Managed Extended Detection and Response (MXDR) suite of products
- Expertise includes Microsoft Defender for Endpoint, Microsoft Defender for Office 365, Microsoft Cloud App Security, and more

#### Additional Services Offered:

- Deployment & Integration: Guidance on seamless deployment and integration of MXDR solutions into your existing infrastructure
- **Optimisation:** Tailored strategies to maximize the effectiveness of MXDR tools, enhancing threat detection and response capabilities
- **Training & Support:** Training for your team on the defender Suite of Products and ongoing support to ensure optimal use and maintenance of MXDR products
- **Security Posture Enhancement:** Continuous assessment and recommendations to strengthen your overall security posture
- Threat and Vulnerability Management, offering comprehensive assessments and mitigation strategies to protect your business from emerging cyber threats



### Questions

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