



Effortless Cybersecurity for Startups & SMBs.

Cybersecurity Solutions Portfolio & Overview

Cydekick Results Compliance Journey

Compliance Score CIS | HIPAA

Updated: Feb 4, 2021 | Based on your Assessment

Opportunities to Improve	Recommended Solutions
D C3 Continuous Vulnerability Management	TVMaaS
D C4 Continuous Vulnerability Management	TVMaaS ITAMaaS SEMaaS
D C5 Secure Configuration for Hardware and Software	TVMaaS
E C1 Inventory and Control of Hardware Assets	ITAMaaS
E C2 Inventory and Control of Software Assets	TVMaaS

A Great job, you have this solutions - FPO
[Contact Sales](#)

C You have an opportunity to grow if you purchase this solutions- FPO
[ITAMaaS](#) [TVMaaS](#)

Number of controls below accepted baseline standard **7 of 20**

Calculate the impact of Cyvatar on your business ⊙ [Calculate your ROI](#)



A Great job, you have this solutions - FPO
[TVMaaS](#) [ITAMaaS](#) [TVMaaS](#) [ITAMaaS](#) [TVMaaS](#) [ITAMaaS](#) [TVMaaS](#)

C You have an opportunity to grow if you purchase this solutions- FPO
[SEMaaS](#) [CSMaaS](#)

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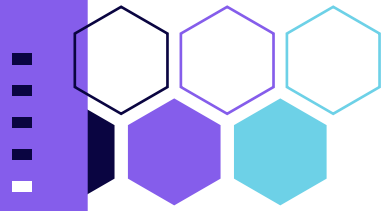


Table of Contents

- 3 About Cyvatar Core Solutions
- 5 Threat & Vulnerability Management (TVM)
- 6 Secure Endpoint Management (SEM)
- 7 Cloud SaaS Management (CSM)
- 8 Multi-factor Authentication Management (MFA)
- 9 DNS Security Management (DSM)
- 10 Security Awareness Training & Testing (SAT)
- 11 Email Security Management (ESM)
- 12 Incident Response Retainer Management (IRM)
- 14 Mobile Threat Defense (MTD)

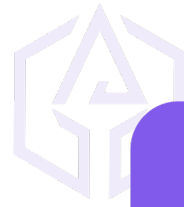
About Cyvatar

Cyvatar's cybersecurity-as-a-service and automated security operations platform enables startups and small businesses to effectively deploy and maintain data security while building trust, gaining transparency into operations, and accelerating business growth.

Cybersecurity can seem overwhelming and expensive for small businesses, and many end up deferring it. Cyvatar makes cybersecurity accessible, achievable, and cost-effective for our members by managing and unifying their security technologies, eliminating complex tasks with automation, and reducing risk -- in one simple subscription. We believe businesses of every shape and size deserve access to world-class security outcomes, and we're always ready to deliver. Learn more and get started with effortless cybersecurity at cyvatar.ai.

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What Can Cyvatar Do for You?



UNIFIED CYBERSECURITY SOLUTION

All your security tools & data in one place. Say goodbye to multiple vendor management and dozens of open tabs.



FULLY MANAGED CYBERSECURITY-AS-A-SERVICE

Access to security solutions, proven processes, and skilled practitioners to run your security strategy.



AUTOMATE SECURITY OPERATIONS

From assessment to installation, configuration, remediation, and continuous maintenance.



BUILD TRUST & TRANSPARENCY

Be in the know of what's happening with your security operations, measure ROI, and streamline compliance.



ACCELERATE SALES & GROW SECURELY

Earn trust with existing and prospective customers by having the proper data security and compliance in place.



Threat & Vulnerability Management

Continuously identify and remediate vulnerabilities across your organization.

When it comes to best practices for cybersecurity, a prevention-based strategy is key. For small businesses, managing vulnerabilities in-house is rarely done comprehensively due to lack of resources and budget, exposing your business to vulnerabilities. Additionally, a single point-in-time penetration test is useless if vulnerabilities aren't remediated timely.

You need continuous monitoring, scanning, and remediation; not to mention penetration testing and meeting compliance requirements.

Assessing and remediating vulnerabilities present in your network can detract focus from your growing business and can be time consuming for your team to manage.

Cyvatar's Threat & Vulnerability Management solution encompasses the entire lifecycle, from product selection to maintenance, with a preventative approach keeping your network secure and your business operational!

HOW CYVATAR SECURES YOU:

- Solution installation, configuration, assessment, and ongoing maintenance
- IT Asset Management through Real-Time visibility and control into all assets in the environment
- Continuous vulnerability scanning to detect and fix critical vulnerabilities
- Risk management through continuous threat evaluation, prioritization of vulnerabilities, and actionable insights to strengthen security posture
- Ongoing patching management Continuously patch vulnerabilities as well as address non-patchable with custom scripts
- Remediation operations to reduce risk exposure and ensure vulnerabilities are effectively addressed through automated and manual intervention
- Maintenance of the remediated status
- Quarterly automated external network penetration assessments
- Monthly executive reporting

Secure Endpoint Management

Security solutions that utilize AI and antivirus to secure and lock down entry points of user devices from being exploited by cyberattacks.

In cybersecurity, detecting and responding to threats is not optimal for securing business infrastructure, especially in a ransomware scenario. Once an incident has been detected, it's already too late.

In fact, by 2021, it was estimated that a ransomware attack would occur every 11 seconds (compared to every 14 seconds in 2020). Source: 2020 DBIR

Ransomware is increasing because it works. Most companies are misconfigured on the endpoint, which allows ransomware to execute—the result of a flawed, reactive strategy of detecting and responding to threats.

No cybersecurity company can promise you won't get compromised, but they should offer measurably better security and next-level antivirus solutions that will configure your environment to a preventative state, reducing the threat landscape. A secure endpoint management solution maintains a locked down and preventative state mitigating ransomware or any other malware-based attack.

Cyvatat's Secure Endpoint Management solution brings your company to a proactive, preventative, and locked down state that won't disrupt your business operations.

HOW CYVATAR SECURES YOU:

- Endpoint software installation and configuration on each individual device
- Malware & Ransomware protection
- IT asset & endpoint monitoring with continuous protection from known & emerging threats
- Monitor & remediate zero-day exploits
- 24/7 Managed Detection and Response with Security Operation Center (SOC) monitoring
- Maintenance of the remediated status
- Monthly executive reporting

Cloud SaaS Management

Gain visibility to detect and remediate vulnerabilities. Secure cloud-based applications like Salesforce, Slack, Outlook, AWS, G-Suite, Azure, and more.

Cloud SaaS (software-as-a-service) applications are here to stay and your organization is using them over network-based assets, which puts your business at greater risk than ever. The cybersecurity you need to protect your data simply doesn't come as standard with cloud-based licenses.

It's imperative you ensure only authorized users (and relevant third-party apps) gain access to cloud SaaS tools and your data within them.

Bridge the gap and gain the cloud visibility your organization needs to stay secure with Cyvatat's Cloud Security SaaS Subscription. There's no longer a need to utilize SaaS applications in the dark with proactive ongoing remediation.

Cyvatat solves your cloud security challenges with the right technology, the right services, and continuous management; all within a single subscription.

HOW CYVATAR SECURES YOU:

- Solution installation, configuration, assessment, and maintenance of the remediated status
- Threat Management: Analyze user behavior to detect account takeover and insider threats.
- Monitor for malicious integrations to your core SaaS applications
- Continuously monitor for threats with AI-powered models and custom detections
- Triage quickly with a unified timeline of events across attack stages and applications
- Monthly executive reporting

Multi-factor Authentication Management

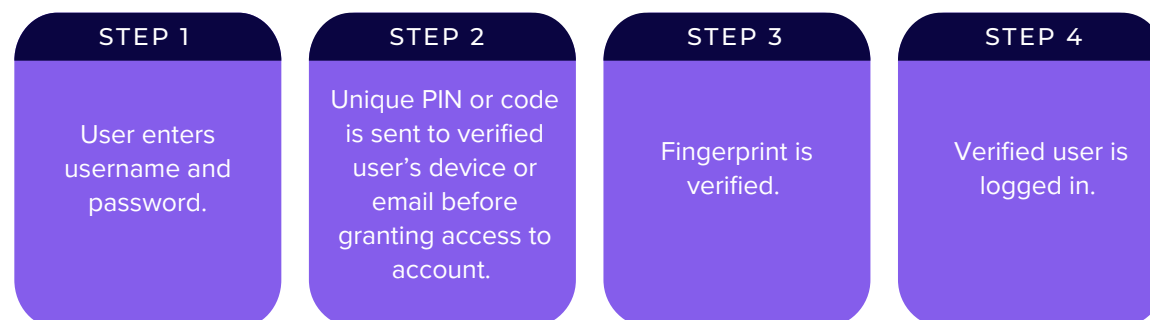
Multi-layered Secure User Management

Multi-factor Authentication (MFA) is a multi-step authentication method that requires the user to provide two or more verifications to gain access to a device, account, VPN, etc. MFA is a core foundation of strong prevention-based cybersecurity strategy. Instead of just requiring a password, which can easily be compromised, MFA requires one or more additional verification factors, which decreases the likelihood of a successful cyber attack.

Multifactor authentication credentials fall into any of these three categories:

1. Something you know (like a password or PIN)
2. Something you have (like a phone or smart card)
3. Something you are (like a fingerprint)

EXAMPLE: MFA IN ACTION



HOW CYVATAR SECURES YOU:

- Solution installation, configuration, assessment, remediation, and maintenance
- Secure cloud Single Sign On (SSO) solution compatible with apps like Outlook 365, Slack, AWS, GSuite, Salesforce, & more
- License management
- Measure and analyze solution effectiveness
- Monthly executive reporting

DNS Security Management

Navigate the Web with Confidence

Cyvatat's DNS Security Management (DSM) solution acts as a shield against cyber threats, preventing account takeovers and blocking the download of malicious files like ransomware before they can compromise your business.

Cyvatat leverages a cloud-based DNS security solution that protects organizations from online threats such as phishing, malware, and ransomware by filtering and blocking access to malicious websites at the DNS level. Utilizing machine learning, this solution identifies and blocks over 60% of threats in-house, often detecting compromised domains up to seven days before they appear on other threat feeds.

HOW CYVATAR SECURES YOU:

- Installation, configuration, assessment, remediation, and ongoing maintenance to ensure your browsing environment remains secure.
- Combatting Web-Based Threats: Protects against a wide array of cyber threats including malware, viruses, phishing attacks, and more, by managing access at the Domain Name System (DNS) level.
- Malicious Websites and Phishing Attempts Offers a safer browsing experience by filtering internet access at the DNS level, significantly lowering the likelihood of security breaches and data loss.
- Content Filtering and Safe Browsing Customizable policies to control access to web content, ensuring compliance and mitigating the risk of exposure to harmful sites.
- Real-Time Protection and Incident Response: Offering immediate detection and response to threats, ensuring minimal impact on your operations.
- Comprehensive Reporting and Analytics: Gain insights into web usage and threats, enabling informed decision-making and policy enforcement.
- Seamless Integration: Easily integrates with your existing IT infrastructure, enhancing your security posture without disrupting user experience.
- Monthly Executive reports, keeping you informed on your security status

Security Awareness Training & Testing

Engaging security curriculum training courses for organizations to adopt and instill cybersecurity into their culture.

Compliance regulations require you to keep your team up to date with regular security awareness training and testing. But when you only offer annual training, what are your employees retaining?

One-time training — even completed annually — doesn't affect real cultural change for your organization's security efforts.

The solution to keeping cybersecurity top of mind for employees is embedding continuous and relevant training which influences sound decision making long term.

Using videos, emails, and posters is just a start. With Cyvatar's Security Awareness Training & Testing, users learn to increase both awareness and knowledge over time with real time training, actionable metrics based on training, and customized modules based on your company's unique culture. Additionally, security and awareness training is managed for you, so you won't need to worry about a thing.

HOW CYVATAR SECURES YOU:

- Engaging, self-service video content
- Continuous Learning Path
- Custom Content
- Cyvatar works with you to build and automate a 21-course training program
- Gamified learning such as phishing simulations to create a real-life experience
- Simulated Phishing campaigns and custom content training with immediate remedial training if clicked thru
- Monthly executive reporting with detailed reports to measure employee progress and compliance reports

Email Security Management

Preemptively protect your users against Phishing, Business Email Compromise (BEC), and Email supply chain attacks.

Phishing is one of the most frequent and expensive cyber threats that organizations face. The Verizon 2021 DBIR cites phishing as the most common breach tactic.

Email supply chain attackers compromise a vendor's email, observe mail patterns, and intercept existing threads to carry out invoice fraud. Gartner estimates that 40% of ransomware attacks originate from email. In BEC, attackers impersonate or compromise trusted entities to steal money and data. Businesses need a robust email security solution that identifies and blocks attacks before they hit user inboxes, enabling more effective protection against spear phishing, business email compromise (BEC), and other advanced threats that evade existing defenses.

Cyvatar's Email Security Management solution protects your organization from the most common targeted vulnerabilities.

HOW CYVATAR SECURES YOU:

- Installation, configuration, assessment, remediation, and continued maintenance
- Enhanced native email security with deep integrations
- Phishing: Cyvatar's solution stops these attacks before they get into your network through a combination of massive-scale web crawling, small pattern analytics and enhanced detections.
- Email supply chain attackers compromise a vendor's email, observe mail patterns, and intercept existing threads to carry out invoice fraud. Cyvatar's solution analyzes mail threads, message sentiment, and social graphs to stop these sophisticated attacks.
- BEC and socially engineered threats: Cyvatar's solution analyzes the content and context of email communications to stop these "needle in the haystack" threats.
- Ransomware & Extortion Emails: Cyvatar helps proactively defend against ransomware emails before they reach end users and also removes malicious messages before they spread.
- Monthly executive report

Incident Response Management Retainer

Every company needs the ability to act fast in the event of a cybersecurity-related emergency situation.

With the number of successful attacks increasing year over year, the world is not winning the war against cybercrime. Cyvatar's security solutions are designed with a preventative approach, but nothing is 100%. To add peace of mind, we offer a world class Incident Response (IR) Retainer with a team ready to respond 24/7.

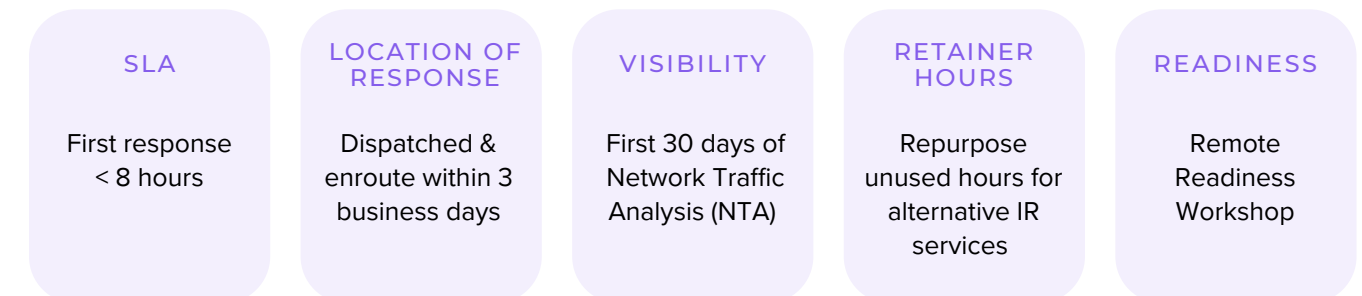
SMBs don't typically justify the cost to have an in-house IR team, or even cybersecurity expert on staff. It's vital for your business to have IR processes and personnel to be equipped with situational awareness beyond just the managed infrastructure of IT, OT, Cloud, and On Prem, otherwise the cost of a breach can be detrimental to a small business.

Cyvatar's Incident Response Retainer Management subscription arms SMBs with resilient and proactive solutions that align our security experts as an extension of your Security/IT team/MSP.

HOW CYVATAR SECURES YOU:

- 24/7 emergency response via phone and email escalation paths
- Forensic investigation, malware analysis, reverse engineering
- Workshops to understand existing practices in place and improve the readiness state
- Pre-defined terms and agreements with onsite and remote response SLAs that help mitigate impact
- Flexible use of retainer hours to support the organization's needs
- Partner with experts that combine hands-on incident response skills, executive management experience and strategic business acumen

Retainer Offering



Repurposed Hours

Retainer hours may be repurposed towards any of the following services:

- ✓ Incident Response Maturity Assessment
- ✓ Incident Response Tabletop Exercise
- ✓ Incident Response Plan, Program or Policy Development
- ✓ Response Advisory Services
- ✓ Incident Response Playbook Development
- ✓ OSINT External Analysis

Mobile Threat Defense

Securing the Mobile Frontier

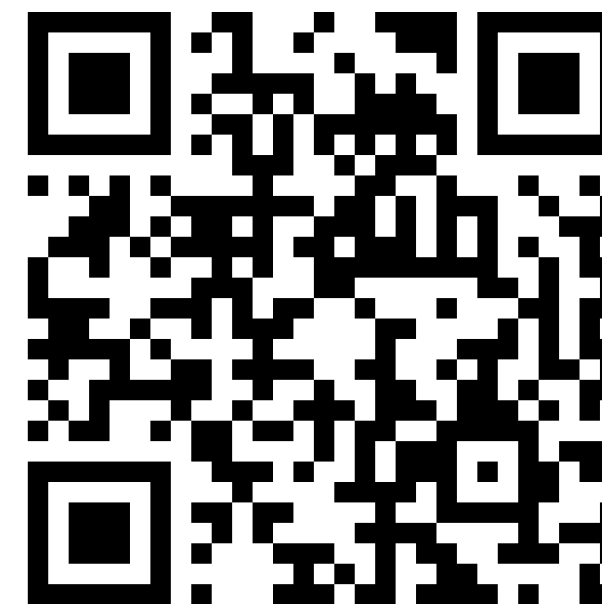
Mobile Threat Defense (MTD) is a comprehensive mobile security solution designed to protect enterprises from a wide range of threats targeting mobile devices. Our solution protects your corporate-owned smartphones, tablets, Chromebooks and MacBooks against malware, phishing, network attacks, and risky apps — ensuring the integrity and confidentiality of your mobile data. receive automated proven processes and workflows, and have issues resolved in record time.

HOW CYVATAR SECURES YOU:

- Installation and configuration of your mobile security infrastructure, providing robust protection against evolving threats.
- Device Attacks: Detects and prevents attempts to compromise the device's operating system, such as rooting or jailbreaking, which can grant unauthorized access to sensitive data.
- Network Attacks: Identifies and mitigates threats like man-in-the-middle attacks and rogue access points that aim to intercept or alter data transmitted over networks.
- Phishing Attacks: Provides protection against phishing attempts delivered through various channels, including SMS, email, and messaging apps, to prevent credential theft and unauthorized access.
- Malicious Apps: Detects and blocks malicious applications that may steal data, introduce malware, or compromise device integrity.
- On Device Protection: MTD's on-device, machine-learning detection ensures real-time threat protection — even offline.
- Comprehensive Threat Protection & Vulnerability Management: MTD identifies and mitigates malware, mishing threats (Mobile Email Phishing, Quishing, Vishing and Smishing), network threats, and OS vulnerabilities in real time.
- Complete Mobile Coverage: Android, iOS and ChromeOS
- Configurable End-User Alerts: Alerts the end-user for selective threats to take action.
- Seamless Integration: MTD seamlessly integrates with leading MDM and EMM solutions for scalable deployment across corporate and BYOD environments.

Effortless Cybersecurity for Startups & SMBs.

Get started for free today.



Cyvatar is committed to effortless cybersecurity for everyone. As the industry's first subscription-based, cybersecurity- as-a-service (CSaaS) company, it's our mission to transform the way the security industry builds, sells, and supports cyber solutions. We empower our members to achieve successful outcomes by providing expert practitioners, market- leading technologies, and proven best practices to guarantee business results. Our approach is rooted in a proprietary ICARM (installation, configuration, assessment, remediation, maintenance) methodology that delivers measurable security solutions for superior compliance and cyber-attack prevention, all bundled into a fixed monthly subscription that members can cancel anytime. Cyvatar is headquartered in Irvine, California, with locations around the world. Begin your journey to security confidence at [cyvatar.ai](https://www.cyvatar.ai) and follow us on social media.

FOR MORE INFORMATION ON CYVATAR, VISIT [WWW.CYVATAR.AI](https://www.cyvatar.ai)

