



Cytellix Cyber Watch Portal

01
CYBERSECURITY IS A BUSINESS DECISION

Cybersecurity demand for a more comprehensive, integrated and complete platform is enabling organizations to buy more cost-effective solutions while improving awareness, visibility and response. Cybersecurity standards are driving the consolidation of tools into an intuitive and measured solution.

Cytellix® has over two decades of experience providing cybersecurity for some of the largest networks in the world. We have observed organizations investing in manpower and security tools rather than cost effective solutions with positive business outcomes. The Cytellix SaaS platform can save 75% of DIY.

To address cybersecurity outcomes as a business decision, Cytellix built and delivers a patented turnkey cybersecurity risk management platform rooted in cyber-frameworks. Overwhelming response from our customers in our SaaS demo's: "Thank you, I have been looking for a comprehensive platform that does what Cytellix does".

02
HOW WE'RE DIFFERENT

Cytellix® is a first-of-its-kind SaaS platform that brings together practical cybersecurity, cyber-compliance, and risk management under one umbrella. We know your "real" security posture" and can provide a new way to manage and deploy cybersecurity capabilities, risk awareness, and compliance with a plan tailored to your specific situation and needs.

03
Cytellix Cyber Watch Portal (CCWP™)

Reframing the Security Practice A cybersecurity framework-based solution that provides real-time awareness, and visibility of your organization's cyber posture across business units and divisions. The uniqueness of the CCWP is also its value to every participant who uses this SaaS platform. From the "C-Level Executive" who requires reports and KPI awareness to Business Leaders, MSP's and Cyber Teams who require details and workflow, the CCWP provides one single pane of glass to support the entire organizational needs.

Rethinking Technology The CCWP is rooted in Cyber Compliance standards and leverages patented applications, artificial intelligence, automation, telemetry and solutions targeted to the highly regulated industries: DoD Supply Chain, Medical Supply Chain, Pharmaceuticals, Financial Services, Utilities, State/Local Government, Federal Agencies, organization requiring Cyber Insurance who want a structured and measured approach to cybersecurity across on-premise and cloud options.

CCWP provides value by baselining the truth about the true cyber posture of our customers. We then move towards a cybersecurity mesh architecture of integrated continuous improvement that aligns with business objectives. CCWP is an interoperable and open platform designed for change in posture and threat landscape. CCWP is delivered as a complete "turnkey" outsourced service or in combination with internal teams and previously purchased security capabilities.

Responding to Sophisticated New Threats The CCWP will reduce overhead costs, improve security awareness, visibility and reaction time compared to other services from MSSP's, internal resources or combination of the two. Leveraging CCWP as a framework for GR2/XDR/MSR/EDR provides an enhanced cybersecurity standards-based approach to identifying and responding to new and emerging threats.

Top Trends in Cybersecurity, 2022

Responding to Threat	Rethinking Technology	Reframing Practice
<ul style="list-style-type: none">Attack Surface ExpansionIdentify Threat Detection and ResponseDigital Supply Chain Risk	<ul style="list-style-type: none">Vendor ConsolidationCybersecurity Mesh	<ul style="list-style-type: none">Distributing DecisionsBeyond Awareness

Source: Gartner
NOVEMBER 2021

Gartner

Thank you for downloading this Cytellix brief. Carahsoft is the trusted provider for Cytellix Cybersecurity solutions.

To learn how to take the next step toward acquiring Cytellix's solutions, please check out the following resources and information:



For additional resources:
[Carah.io/CytellixResources](https://carah.io/CytellixResources)



For additional Cytellix solutions:
carah.io/CytellixSolutions



To purchase, check out the contract vehicles available for procurement:
carah.io/CytellixContracts



For upcoming events:
carah.io/CytellixEvents



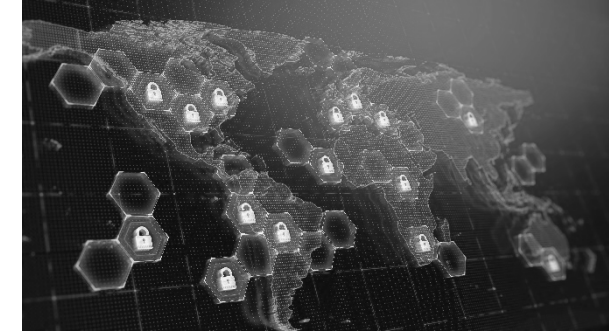
For additional Cyber solutions:
carah.io/Cybersecurity



To set up a meeting:
Cytellix@carahsoft.com or 888-662-2724



“Given the human capital constraints, efficient cybersecurity remains out of reach for the majority of organizations. As such, there is an increased desire to consolidate security products into multifunction solutions” **Gartner, Top Trends in Cybersecurity 2022, Author Peter Firstbrook, 2/18/22**



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Top Trends in Cybersecurity, 2022

Responding to Threat	Rethinking Technology	Reframing Practice
<ul style="list-style-type: none"> • Attack Surface Expansion • Identity Threat Detection and Response • Digital Supply Chain Risk 	<ul style="list-style-type: none"> • Vendor Consolidation • Cybersecurity Mesh 	<ul style="list-style-type: none"> • Distributing Decisions • Beyond Awareness

Source: Gartner
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We are Real Security. We are Cytellix.

Contact our cyber experts
info@cytellix.com to learn more.

04 OUR FLAGSHIP CCWP™, ECOSYSTEM OF SOLUTIONS

Cytellix® Cyber Watch Portal (CCWP)

A patented graphical dashboard presenting GRC, MDR, EDR and SOAR in an integrated, automated single pane of glass.

Complete Real-time Visibility

Real-time detection, visibility, and awareness into every device and connection—known or unknown—in a dynamic infrastructure to optimize system health and mitigate risk.

Vulnerability Assessments

Patented, Advanced vulnerability identification of infrastructure risks and leverage findings in threat detection and response.

Executive Cytellix Cyber Watch Portal (E-CCWP™)

A patented, hierarchical view of cyber posture at any level of relationship, including parent organization, subordinate organizations, or subsidiaries. Enables monitoring of organizations that may be linked to a supply chain for full visibility of aggregated or single entity cybersecurity posture status.

Cytellix System Information Event Management (C-SIEM™)

Aggregate and analyze every event from any security product end points in real time to support early detection of cyber-attacks, malware, phishing, data breaches, incident response, forensics, and tuned for cybersecurity frameworks meeting regulatory compliance business requirements.

Cytellix Endpoint Detection & Response (C-EDR™)

Endpoint protection and responses of malware and ransomware at every stage of an attack. Advanced capabilities to uncover advanced threats and minimize dwell time. Isolation of infected systems and removal of malicious files. Full integration with CCWP, C-SIEM and GRC/IRM Solutions. Cyber compliance domains supported: Incident Response, Situational Awareness, System & Communication Protection, System and Information Integrity.

Security Operations Center (SOC)

US-based 24x7x365 monitoring, detection, and response service leverages data from the CCWP and customer provided solutions that can enable immediate mitigation strategies and actions.

Cyber Status

Patented technology that compiles information from the vulnerability's Governance, Risk, and Compliance assessments, data, analytics. Delivered in real-time analysis, including continuous improvement visualization and scorecard.

Cytellix Governance, Risk and Compliance Solutions (C-GRC™/IRM)

An automated and complete physical, logical, and digital assessment utilizing standards-based cybersecurity frameworks for policies, standards, procedures, Plan of Actions & Milestones, and System Security Plans. Capturing risk, data leakage, identifying third-party risks, rating vulnerabilities by severity, applying guidance for policy compliance to industry standard cyber frameworks while leveraging AI/ML automation for immediate reporting and risk scoring.

Threat Hunting and Cyber Analytics

Patent Pending 24x7x365 cyber monitoring and correlated threat intelligence integrated with third-party data streams including enterprise indexed metadata to detect IOC's using AI/ML to provide security intelligence, analysis, and actionable insights for faster remediation.

Cytellix Platform Security Manager (C-PSM™)

Support automated change management workflows, policy management and continuous assessment of network device security enforcement to ensure protection of critical IT assets, optimize performance, manage change, and prioritize risk mitigation.

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