



# Evolve cybersecurity defenses with actionable intelligence.

Evergreen by GDIT is applicable analytics reporting system that is transforming cybersecurity data into real-time, actionable intelligence. Evergreen integrates Artificial Intelligence (AI), Machine Learning (ML), and predictive analytics to identify vulnerabilities, prioritize risks, and allocate resources effectively to prevent cyber incidents. The system accelerates threat response and enhances cybersecurity postures by enabling agencies to bridge the gap between the time and resources needed to identify and remediate issues. Organizations using Evergreen have seen significant improvements in their cybersecurity operations.

#### Proven impact across agencies

For one customer, Evergreen:



Accelerated time to identify and resolve security controls and configurations issues by 400%



Improved detection of non-compliance issues by 3000%



Reduced preparation time by 75%



Detected and resolved hundreds of zero-day vulnerabilities across thousands of devices and services



### Al-driven risk prioritization

Evergreen leverages AI/ML capabilities to import and analyze large amounts of existing cybersecurity data, enabling agencies to drive value and action from its insights. The system then generates reports for users pinpointing where to focus their cybersecurity efforts to maximize their risk-mitigation posture by successfully identifying solutions to vulnerabilities like unsecure or unpatched networks.

## Proactive threat detection

Utilizing predictive analytics, Evergreen can foresee cyber risks based on an organization's current deployed assets and configurations. These forecasts allow users to proactively address existing vulnerabilities, informing the larger cybersecurity analysis to achieve minimized risk.

#### Optimized resource allocation

By identifying the most critical security gaps, Evergreen makes it easy for users to stay focused on the most impactful remediation efforts. The actionable reports consider what resources and time is available and determine. It also includes responsibility allocation to improve processes and reduce resource strain, paving the way for increased cyber efficiencies across agencies. As an example, Evergreen's capabilities made data evaluation that previously would have taken multiple developers 8 days, to only 22 seconds.

#### Continuous innovation

As the cybersecurity threat landscape evolves, Evergreen continues to be upgraded using transformative security operations. GDIT is continuously testing new capabilities for Evergreen in our DeepSky Innovation Lab, which contains the ability to mirror government networks, ensuring real-world effectiveness without disrupting operations.

#### Built for the mission

Evergreen was developed with a clear focus on the mission requirements of intelligence agencies. Built by engineers and cyber experts with extensive knowledge and experience across intelligence environments, Evergreen was designed by combining mission expertise with cutting-edge technology.



# Eclipse Defensive Cyber

Additionally, Evergreen is part of our Eclipse Defensive Cyber Digital Accelerator, designed to defend against the latest cyber threats. Eclipse provides real-time threat detection, advanced incident response and remediation, automated threat mitigation, and continuous monitoring and reporting.

READY TO SEE EVERGREEN AND ECLIPSE IN ACTION?

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