

# Transforming incident response

Trellix cuts costs and response times by automating threat analysis, enhancing SOC efficiency with scalable, AI-driven security solution



## MEET THE PARTNER



In partnership with Amazon Web Services (AWS), Trellix delivers an AI-powered security platform built on Amazon Bedrock, protecting over 53,000 global customers—including 80% of the Fortune Global 100. Products such as Trellix Helix Connect and Trellix Wise utilize AI, automation, and analytics to enhance resilience, reduce risk, and drive compliance. With a strong partner network, Trellix also works to close the cybersecurity talent gap while fostering innovation and career growth, empowering organizations of all sizes to secure their operations with confidence and efficiency.

[www.trellix.com](http://www.trellix.com)



Explore solutions from Trellix  
on the AWS Marketplace



Trellix, the trusted CISO ally, is redefining the future of cybersecurity and soulful work with its industry-leading products built on the broadest AI-powered security platform, securing organizations from advanced threats and strengthening operational resilience. Along with an extensive partner ecosystem, Trellix accelerates technology innovation through artificial intelligence, automation, and analytics to empower over 53,000 customers with responsibly architected security solutions. Trellix also recognizes the importance of closing the 4-million-person cybersecurity talent gap and aims to create a home for anyone seeking a meaningful future in cybersecurity to join the company in soulful work. Learn more at [Trellix.com](http://Trellix.com).

3 AWS Competencies



2 Partner Programs



5+ AWS Certifications



1k+ AWS Customer Launches



## SUCCESS STORIES

### Enhancing SOC efficiency with scalable, AI-driven security solution

Ibexlabs enhanced its security operations center (SOC) by adopting Trellix Helix Connect with Trellix Wise, gaining unified visibility across endpoints, networks, and the cloud. The solution, built on AWS, enables faster threat detection, reduced false positives, and automated response—streamlining analyst workload, boosting efficiency, and improving threat containment and remediation.

### Cloud-based threat detection cuts costs and response times

TeamWorx Security enhanced its threat detection with Trellix Intelligent Virtual Execution (IVX) Cloud (formerly Detection as a Service) on AWS, enabling rapid, automated malware analysis with 99.9% availability. By replacing slow, manual processes, TeamWorx reduced costs by 50% and slashed incident response times to under 10 minutes, allowing analysts to focus on stopping real threats.

#### Why customers choose Trellix on AWS

- **Accelerated response:** Reduce incident response times from hours to minutes
- **Smarter triage:** Minimize alert fatigue with AI-driven investigation and prioritization
- **Automated analysis:** Perform malware analysis at scale with minimal manual effort
- **Unified visibility:** Streamline SOC workflows across endpoints, network, cloud, and email
- **Trusted infrastructure:** Built on secure, scalable AWS cloud architecture

## CASE STUDY: CYBERUPTIVE

To enhance threat detection and streamline investigations, Cyberuptive adopted Trellix Helix Connect with Trellix Wise, leveraging Amazon Bedrock including Amazon's Nova models for its generative AI capabilities. This AI-driven solution uses large language models (LLMs) to automate alert triage and threat analysis, enabling faster, more accurate insights across endpoints, email, network, and cloud environments.

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### AWS TOOLBOX



#### Amazon Bedrock

The easiest way to build and scale generative AI applications with foundation models

[Learn more](#)



#### Amazon SageMaker

Build, train, and deploy machine learning models for any use case with fully managed infrastructure, tools, and workflows

[Learn more](#)



#### Amazon Lambda

Run code without thinking about servers or clusters

[Learn more](#)



#### Amazon EC2

Secure and resizable compute capacity for virtually any workload

[Learn more](#)

## TRANSFORMATION REALIZED

The collaboration between Trellix, Cyberuptime, and AWS led to faster response times and precise threat detection. By automating the investigation process, they improved incident resolution efficiency and significantly strengthened Cyberuptime's overall security posture.

Built on AWS, the platform now:

### Scales

easily

### Unifies

data from 1,000+ tools

### Reduces

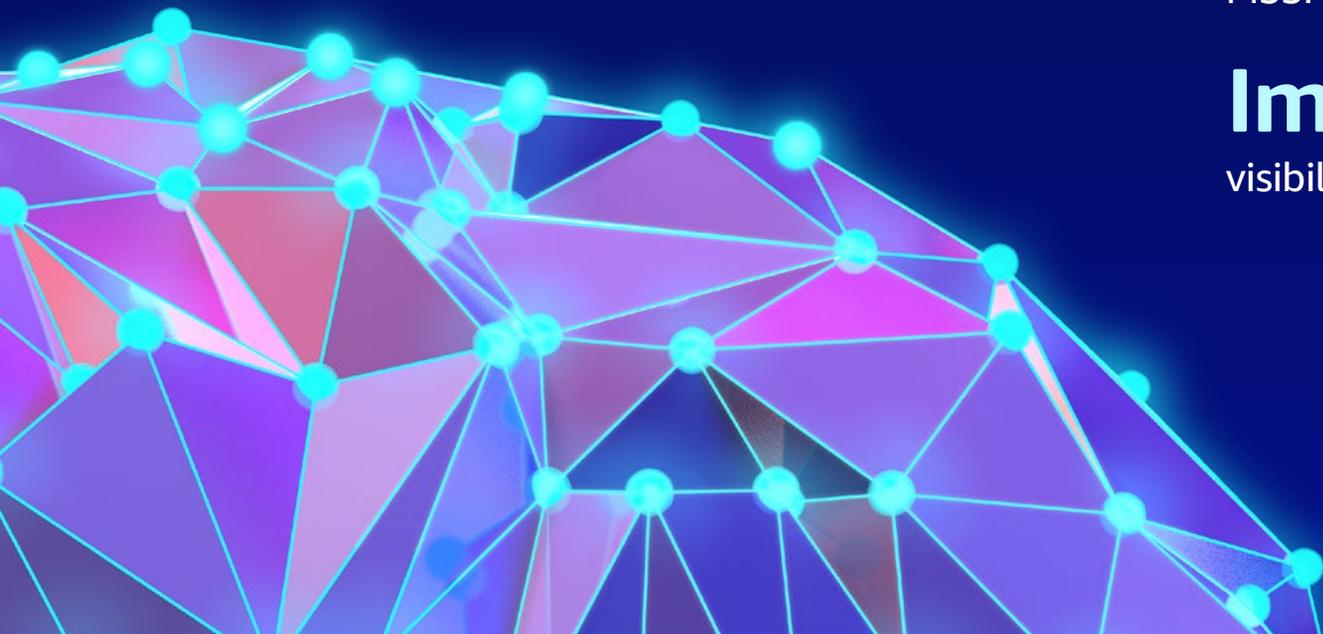
analyst ramp-up time

### Boosts

MSSP service delivery

### Improves

visibility, efficiency, and SLA performance



## TESTIMONIAL

**“We partnered with Trellix to explore new ways to automate investigations. In this groundbreaking work, we combined the Trellix Security Platform’s rich data and investigative playbooks with large language models running on AWS to make comprehensive assessments of alerts.”**

**Chuck Lerch**

*Chief Experience Officer, Cyberuptive*



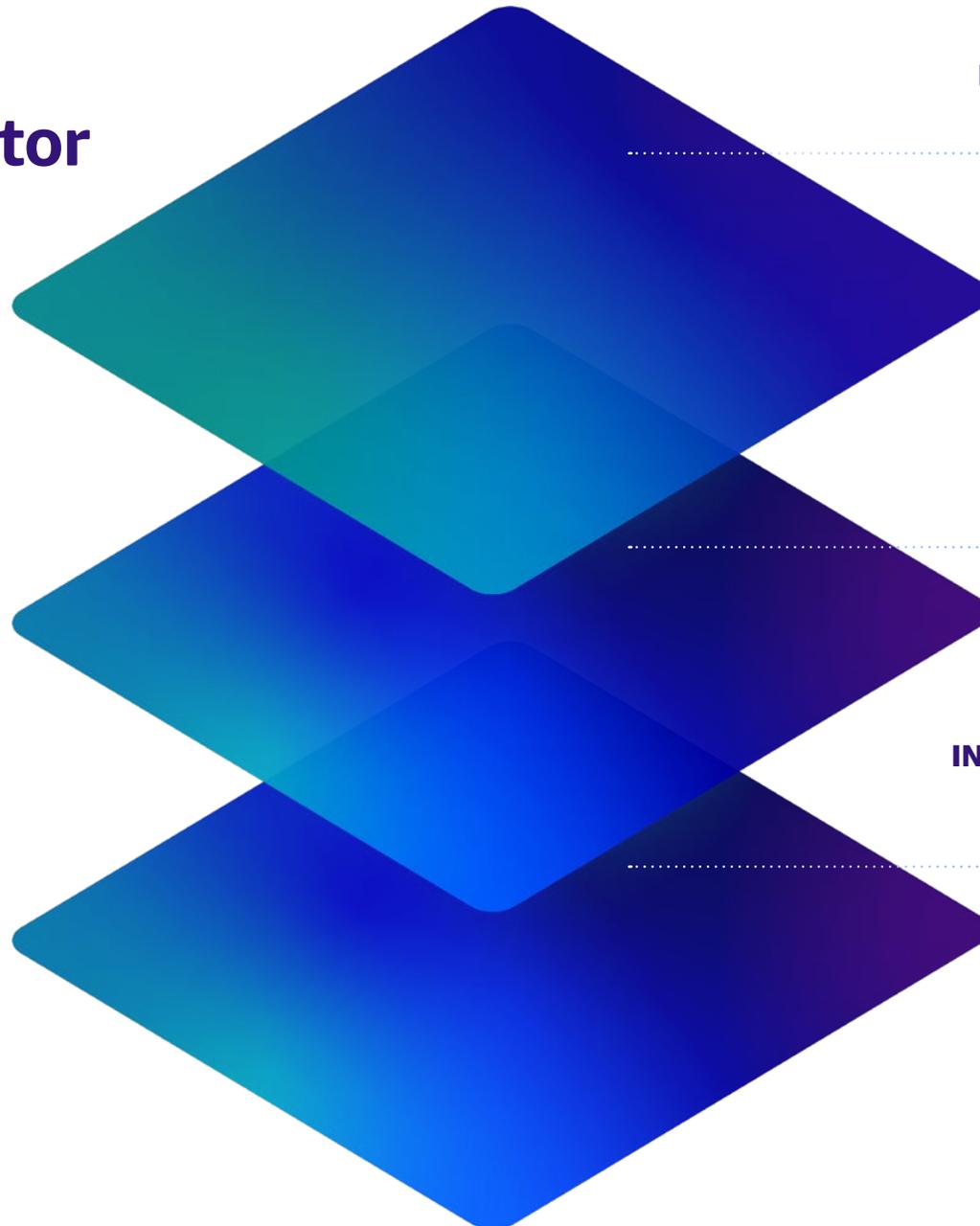
AWS

# Use data as your differentiator

Easiest and most secure way to build and scale generative AI applications

Most performant, low-cost infrastructure for generative AI

Market leadership that becomes your competitive advantage



## APPLICATIONS THAT LEVERAGE LLMs AND OTHER FMs

Amazon Q  
Amazon Q in QuickSight  
Amazon Q in Amazon Connect  
Amazon Q Developer

## TOOLS TO BUILD WITH LLMs AND OTHER FMs

Amazon Bedrock  
Guardrails  
Agents  
Customization Capabilities

## INFRASTRUCTURE FOR FM TRAINING AND INFERENCE

GPUs  
AWS Trainium  
AWS Inferentia  
Amazon SageMaker  
Amazon EC2 UltraClusters  
Elastic Fabric Adapter (EFA)  
Amazon EC2 Capacity Blocks  
AWS Nitro System  
AWS Neuron



**“Amazon Bedrock makes it easy to evaluate new models and approaches as they become available. Using Amazon Nova Micro alongside Anthropic’s Claude allows us to deliver the best coverage to our customers, fast, and at the best operating cost.”**

**Martin Holste**

*CTO for Cloud, Trellix*