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**ENDGAME.**

# HUNTING-AS-A-SERVICE

## By Accenture, **Powered by Endgame**

### The Challenge

Despite having poured vast amounts of money into infrastructure security technology and resources, organizations have fallen far short of gaining control over cyber threats. Today, most security monitoring approaches are alert-driven and reactive. Operators wait for evidence of a breach before security analysts take action. This approach is failing. The most dangerous hackers are — with minimal cost and effort — compromising victims at will by leveraging new techniques as their weapons of choice. These approaches include single-use rotating attack patterns that don't leave useable traces and thereby evade the popular signature — and/or pattern-based defenses that account for much of today's security investments.

Rapid growth of internet-connected sensors and devices continues to expand an already target-rich environment. The ever-increasing variety and velocity of data emanating from existing security systems makes it easier for adversaries to hide in the noise, and harder for defenders to root them out.

The result is that defenders, or incident responders, at best identify the artifacts of an attack at the latest stage of the kill chain, and at worst they simply wait to tally the damage that was caused 146 days\* after their businesses were breached. A new, active approach is required to defend organizations' intellectual property, reputations and other key assets. In order to take control, businesses must assume that they will be compromised and embrace an offensive mindset from the start.

Passive strategies that rely upon defending perimeters or detecting known indicators of compromise must be transformed into an active hunt for adversaries in order to stop attackers in their tracks.

### Hunting is Transformational

In order to turn the tables against attackers in this escalating arms race, organizations must be armed with both expert skills and powerful technologies that proactively hunt for sophisticated adversaries across enterprise networks. Hunting delivers the ability to generate real-time intelligence that drives definitive action: the termination of cyber attacks before damage and loss occur.

## The Value of Accenture and Endgame

The Accenture hunting-as-a-service offering was created to help organizations that lack the combination of security operations expertise, continuous processes and leading-edge technology required to effectively protect networks. It is the only offering that blends Accenture's world-class managed security services with Endgame's patented and proven automated hunting platform. Accenture Security has served as a trusted security partner for more than

20 years to more than 330 clients across approximately 70 countries, and Endgame's technologies are deployed in some of the most hostile environments on the planet.

This powerful combination means businesses benefit from Accenture's highly skilled cyber security analysts that span a global network of cyber fusion centers and have deep experience with Endgame's advanced technology.

These Endgame-certified "hunters" can stealthily track the presence of adversaries, even if the attackers have disabled or evaded traditional security tools.

Once the hunters identify the source of a compromise, they can also neutralize the attackers. In addition, they can precisely and surgically remove any files or malware the attackers have inserted into the network — all with no disruption to the business.

## Hunting-as-a-Service Benefits:

- Provides continuous protection with uninterrupted detection, investigation and response.
- Detects and stops advanced adversaries before damage is caused.
- Evicts adversaries without interrupting critical systems.
- Reduces incident remediation costs through early detection and surgical removal of attackers' tactics.
- Accelerates security maturity with a sophisticated hunting program.

Advanced, 24/7 hunting capabilities help organizations harden networks and build business resilience from the inside out. With continuous detection, investigation, response and remediation, the hunting-as-a-service offering makes it extremely difficult for even the most advanced cyber adversaries to succeed.



## Contact:

**Vikram K. Desai,**  
*Managing Director*  
Accenture Security

[v.desai@accenture.com](mailto:v.desai@accenture.com)

[www.accenture.com/security](http://www.accenture.com/security)

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