

Capgemini's Future Ready Endpoint Security as a Service (EPaaS)

A new breed of endpoint protection for today's connected enterprise.



Endpoint Protection for the Digital Enterprise

Employees expect to be able to work on their laptops, tablets and smartphones, and to use them to access corporate networks. For organizations still using traditional anti-virus solutions, this poses a very real risk. Research reveals that 71% of breaches target user devices, while 66% of malware is installed via malicious email attachments where the primary target is an endpoint¹. When a security breach has occurred, poor insight and analytics often **limit detection capabilities**, with 68% of incidents taking months to be discovered. This leaves data assets and systems vulnerable for too long.

Traditional anti-virus end-point protection simply isn't powerful enough to safeguard today's digital enterprise against zero-day attacks and Advanced Persistent Threats. It lacks both proactive detection and response capabilities, and typically doesn't provide post-breach analytics. With privacy and protection core to business success, this gap must be filled, **yet the cost of acquiring new cybersecurity capabilities** is often a barrier to doing so.

It is vital to put in place efficient security strategies aligned with the business. Many organizations struggle to acquire and retain key cyber defense capabilities, such as security and analytics skills, 24/7 resources, and advanced technologies. They are also often hampered by a **lack of visibility and control** of what's happening across the IT environment.

With research suggesting that almost 70% of organizations believe their anti-virus won't stop the threats they're seeing, it is clear that a new approach to endpoint security is required².

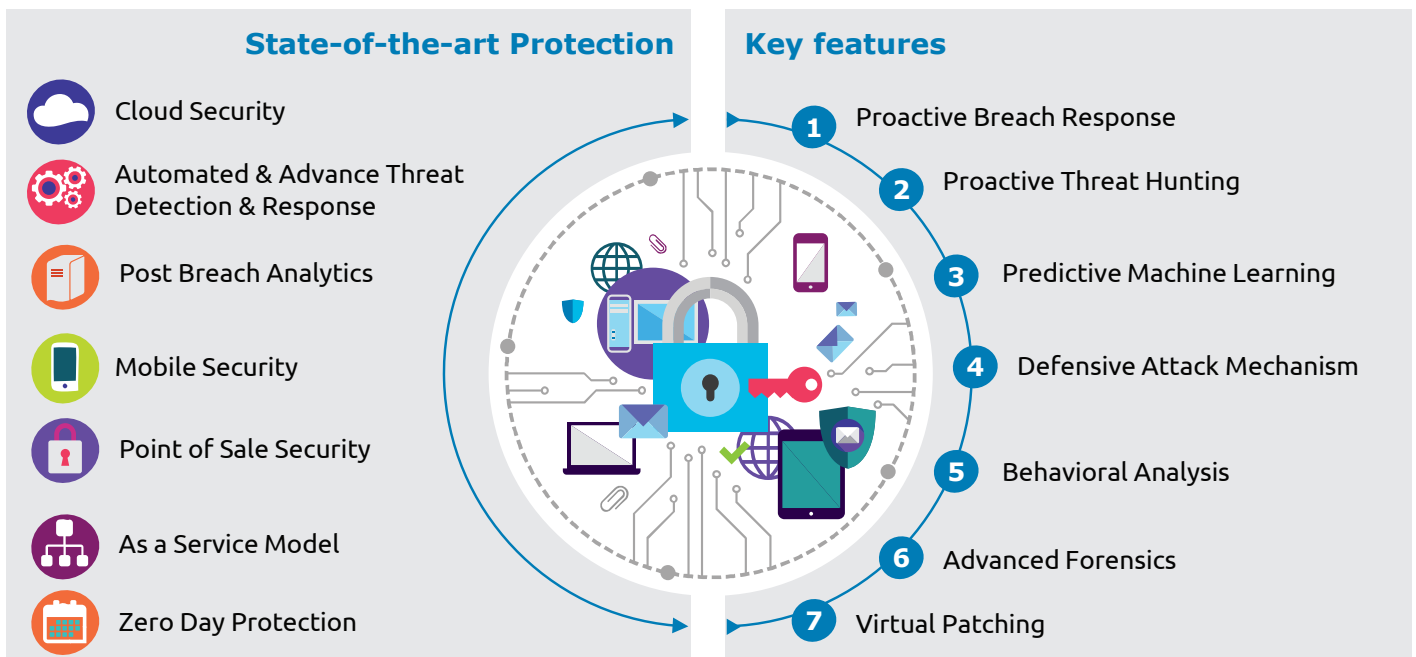
Future Ready Endpoint Security

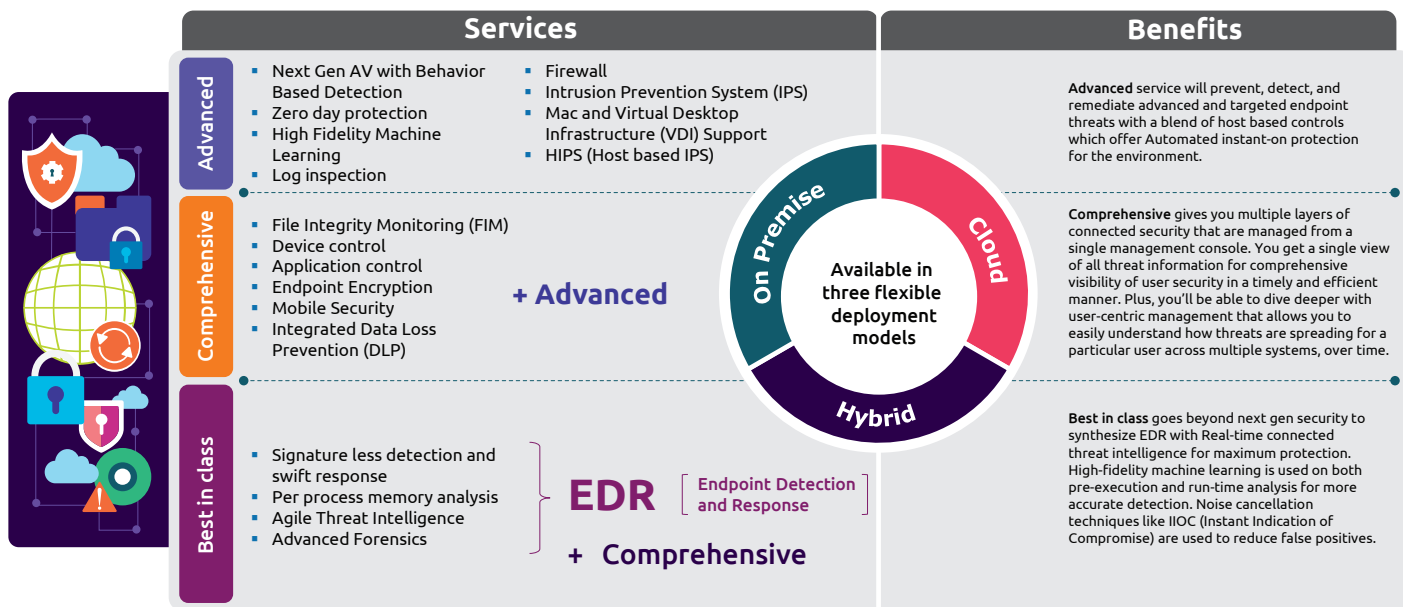
When your network has been breached, you need to know about it fast. Part of Capgemini's Managed Security Services portfolio, our Future Ready Endpoint Security as a Service (EPaaS) provides the speed you demand. It is a comprehensive solution that delivers a fast incident response to prevent attacks from spreading by rapidly detecting, containing and remediating advanced threats.

Capgemini's Future Ready EPaaS incorporates state-of-the-art protection features that align with key trends in the cybersecurity market {see below}. This is a unique Managed Service offering, in which we assume responsibility for all aspects of a client's endpoint security.

Endpoint security tailored to your needs

We know that every organization has its own approach to managing cybersecurity aligned with specific business strategies and risk profiles. We offer 3 packages, all of which can be customized to individual client needs and is tailored for cloud and virtualized environments.





Endpoint Security from Global Experts

Capgemini has a proven track record as a global cybersecurity solution provider, from strategic consulting to monitoring. Our philosophy is to 'think like an attacker'. A mindset of continuous innovation ensures we are always looking for ways to improve visibility, de-obfuscation and behavioral detection on endpoints. It's a focus that is fast becoming indispensable for protecting the modern enterprise.

Our talented team comprises **skilled and certified resources** working from a global network of Security Operations Centers. They are currently managing a large estate of 400,000 endpoints across diverse industries, each with its own security posture.

We support more than 18 different vendors and technologies worldwide, while leveraging our deep-rooted partnerships and strategic alliances with industry leaders **RSA, TrendMicro and Carbon Black**.

Integrated and advanced protection, fast detection and rapid response are embedded as key components of our service. Traditional anti-virus solutions give hackers too long to cause damage. Whereas we send a patch rapidly after a vulnerability is detected, while system vulnerabilities are identified in advance thanks to our proactive detection, enabling patches to be sent to secure the device.

Importantly for our clients, the as-a-service delivery means that there's no **vendor lock-in**. We have also ensured that it is easy to transfer the service and licenses if you decide to move on.

Visibility, Insight and Speed

Knowledge is a powerful tool in the fight against malicious cyber activity, whether by external or internal sources. Capgemini's Future Ready EPaaS provides comprehensive visibility of what's happening across your IT environment, with rapid insights stemming from advanced analytics and detection capabilities.

We monitor, detect, respond and protect with an end-to-end solution and security strategy aligned to your business priorities, giving you:

- **End-to-end service:** We cover all elements of your endpoint security portfolio, identities and networks, laying the essential foundation for effective detection and investigation and keeping you ahead of the attacker's next moves;
- **Equipped for the evolving threat landscape:** We strengthen your security with root cause analysis giving you an understanding of how an attacker gets in, what tools they used, where they moved within your system and what data they had access to or stole;
- **Cost effective endpoint security:** The cost to transform your endpoint protection is kept to a minimum and a flexible pay-per-use charging model reduces capital expenditure;
- **Security customized to your business:** Our experts analyze your existing security posture, advise on the best tools, and tailor-make the integration of new tools to align with your current security situation;

- **Efficiency & accuracy:** Future Ready EPaaS gives security teams certainty that they are taking the right action, both to remediate and efficiently prevent future attacks;

With Capgemini's Future Ready EPaaS you'll gain full visibility and control over the security of your endpoints, along with the capability to analyze and prioritize your response to the threats.

Capgemini's Future Ready Endpoint Security as-a-Service – proactive detection and response to safeguard your endpoint network and systems.

About Capgemini and Sogeti

A global leader in consulting, technology services and digital transformation, Capgemini is at the forefront of innovation to address the entire breadth of clients' opportunities in the evolving world of cloud, digital and platforms. Building on its strong 50-year heritage and deep industry-specific expertise, Capgemini enables organizations to realize their business ambitions through an array of services from strategy to operations. Capgemini is driven by the conviction that the business value of technology comes from and through people. It is a multicultural company of 200,000 team members in over 40 countries. The Group reported 2017 global revenues of EUR 12.8 billion.

Capgemini and Sogeti are experts in IT infrastructure and application integration. Together, we offer a complete range of cybersecurity services to guide and secure the digital transformation of companies and administrations. Our 3,500 professional employees support you in defining and implementing your cybersecurity strategies. We protect your IT, industrial systems, and the Internet of Things (IoT) products & systems. We have the resources to strengthen your defenses, optimize your investments and control your risks. They include our security experts (Infrastructures, Applications, Endpoints, Identity and Access Management), and our R&D team that specializes in malware analysis and forensics. We have ethical hackers, a network of security operations centers (SOC) around the world, a Information Technology Security Evaluation Facility, and we are a global leader in the field of testing.

Learn more about us at

www.capgemini.com/endpointsecurity/
www.sogeti.com

For more details contact:

Pramod Kuksal

Global Head of Future Ready EPaaS
Capgemini Group
pramod.kuksal@capgemini.com

People matter, results count.