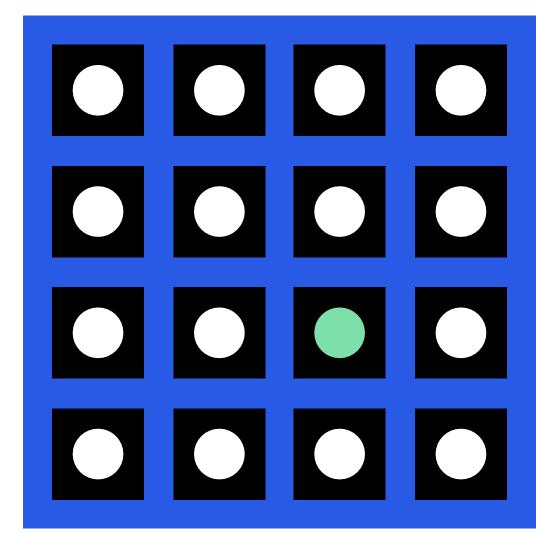
imperva

SALES GUIDE

Imperva Application Security

Trusted by over 3 million websites and the world's most recognized brands, Imperva's application security solution is designed to deliver end-to-end visibility, protection, and edge services at scale.



ELEVATOR PITCH

WHAT IS IMPERV

DENTIFYING PROSPECTS

03

04

WHO TO ENGAGE

05

DISCOVERY

06

COMPETITIVE LANDSCAPE 7

WHAT'S IN IT FOR ME

Elevator pitch

Imperva's core competency is application security—as a consistent leader in Gartner's WAF Magic Quadrant, we know how to help customers secure web applications from threats dominating the IT landscape today.

With a complete solution for both on-prem and cloud-based WAF, DDoS, CDN, and load balancing, we make it simple for customers to keep applications available and secure. For customers who are migrating towards DevOps, our products support the ability to programmatically configure and manage policies through APIs, ensuring that security does not become a bottleneck and can keep up with the speed of app development. Our products support some of the most popular cloud platforms today such as AWS, Azure, and Google Cloud Platform (GCP). When it comes to packaging, we offer licensing for customers to mix and match products within a single contract, allowing customers to bundle on-prem and cloud security assets and eliminate the need to track multiple contracts.



Imperva Application Security covers the full range of web attacks.

- Secures websites against attack—on-prem and in the cloud
- Eliminates downtime due to DDoS attacks
- Maintains always on-availability
- Delivers a speedy web experience
- Protects against account takeover, bot attacks, API threats

Why Imperva Application Security wins.

- · API support for core features, easy to deploy
- · Security-focused approach
- Transparent bot identification
- API Security, RASP, Attack Analytics
- · Virtually no false positives to degrade performance
- · Integrated with AWS, Azure, and Google Cloud
- Leader in both the Forrester Wave and Gartner Magic Quadrant

LEVATOR PITCH

02

WHAT IS IMPERVA APPLICATION SECURITY

DENTIFYING PROSPECTS 04

O ENOVOE

)5

DISCOVERY

06

COMPETITIVE LANDSCAPE 07

VHAT'S IN IT FOR ME

What is Imperva Application Security

Today, attackers can come from anywhere and attack anything: mobile apps, websites, open APIs, microservices and more. Imperva Application Security makes cloud workloads, including applications and websites, always performant, always secure and always available, even while under attack. Imperva App Sec solutions work together to provide easy-to-implement, cost-effective protection that enables digital transformation by accelerating and protecting your move to the cloud.



Web application firewall A leader in Gartner's MQ for six years in a row, Imperva's WAF secures websites against known and emerging threats including SQL injections, remote file injections, cross site scripting and more. It's pre-tuned to immediately block, with zero false positives



API Security Imperva automatically generates a positive security model from OpenAPI specification file, immediately enforcing the relevant policy with regard to what traffic is allowed to pass through.



Bot and Account Takeover Protection The Imperva WAF combats volumetric attacks from spammers, scrapers and other malicious bots, without ever interfering with legitimate users, and detects attempts to takeover accounts via credential stuffing.



RASP Imperva Runtime Application Self-Protection sits inside the app to protect against both known and zero-day vulnerabilities. It's security by default.



DDoS protection Imperva sets the standard for DDoS Protection: a portfolio of services to protect against the largest targeted attacks on networks, applications and DNS servers. Available for an entire Class C network as well as for individual IPs in public cloud instances. Our solution mitigates DDoS attacks instantly, offers a better end user experience, and is simple to activate and use.



Attack Analytics Imperva correlates and distills thousands of security events into a few readable security narratives, AI and machine learning simplifies app security event investigations, enabling IT organizations to mitigate and respond to real threats quickly and decisively.



Load balancer Imperva offers a cloud-based load balancer which supports local and global server load balancing across on-premises and public cloud data centers. It supports automatic failover to standby servers to enable high-availability and disaster recovery without any TTL-related (Time to Live) delays.



Global CDN Imperva offers a global CDN that uses advanced caching and optimization techniques to improve connection and response speeds. We're the only ones to integrate security and delivery rules. Dynamic Profiling means faster load time: performance with built-in security.

LEVATOR PITCH

WHAT IS IMPERVA

02

03

IDENTIFYING PROSPECTS

04

DISCOVERY

05

06

COMPETITIVE LANDSCAPE 07

VHAT'S IN IT FOR ME

Identifying Prospects

CRITICAL WEBSITE	Is your customer's website critical to their business?	Imperva Application Security is best suited for customers with business-critical websites, especially if they can quantify how much business is lost per minute of downtime.
CLOUD MIGRATION	Is your customer planning a migration to the cloud?	When customers are planning a cloud migration, the opportunity to take a fresh look at their environment often reveals WAF requirements that were not previously apparent (i.e. quick migration of security policies to the cloud, rule tuning by in-house experts and automatic propagation of new security rules in blocking mode).
DDOS ATTACK	Is your customer prepared for a DDoS attack?	Vulnerability to DDoS attacks can go unnoticed because the responsibility for web access and content is held by the NOC or operations team rather than the security team.

ELEVATOR PITCH

02

VHAT IS IMPERVA APPLICATION SECURITY 03

04

WHO TO ENGAGE

DISCOVERY QUESTIONS

05

06

COMPETITIVE LANDSCAPE)7

VHAT'S IN IT FOR ME

Who To Engage

Application security is typically owned by the *website operations* or network operations team. However, for DevOps-oriented audiences, much of the influence in the buying process can also come from *app developer teams* as well. Because Imperva Application Security can integrate security processes through API automation within the DevOps toolchain, while at the same time improve app performance by eliminating security problems and accelerating content delivery, the security team is a key champion for pushing Imperva Application Security. A typical approach is to pursue initial discovery with the web ops or NOC team, then to bring potential security gaps to the attention of the *security team*.

Most security teams are not aware of whether or not DDoS protection is in place for the network.

Pursue initial discovery with the web ops, security or NOC team

Use discovery questions to identify security concerns

Identify the key members of the security team

Bring potential security gaps to light

Bring the teams together to evaluate Imperva

application security

MPERVA ION 03

04

VHO TO ENGAGE

05

DISCOVERY QUESTIONS

06

COMPETITIVE LANDSCAPE ' '

WHAT'S IN IT FOR ME

Discovery Questions

Is your website critical to your business?

A multi-million dollar company with a website that is merely a 'brochure' is not a good candidate for Imperva app security because—despite their size—they don't transact business on their website. Imperva Application Security is ideal for businesses that depend on their websites to generate revenue.

How quickly do you need to be able to launch new environments?

For any company that is transitioning to a cloud environment, or already cloud-ready, this is a key operational question to evaluate what they need from their security solution. Imperva licensing is typically a competitive differentiator for us when dealing with hybrid cloud.

Competitors often require customers to purchase separate licensing and contracts to manage cloud-based and on-premises security assets, making the transition difficult.

Are you moving applications to the cloud?

Cloud migration is on everyone's mind. An impending cloud migration project offers an excellent opportunity to review the customer's environment and check for missing pieces, such as a web application firewall.

How much time are you putting into learning how to secure your app?

Imperva's patented profiling technology allows us to dynamically learn the app to make custom rules that accommodate new software versions. This ensures your WAF constantly 'self-tunes' to save time and overhead on security operations and allows staff to keep up with the pace of app development.

What would happen to your business if hit with a sustained DDoS attack?

Organizations that are sensitive to downtime are very aware and concerned about DDoS attacks, even if the prospect is not able to calculate the cost of downtime.

Following a DDoS attack, which area of your business would take the largest financial hit?

Driving home the specific business impact of a DDoS attack can uncover sensitivity to downtime, even if the prospect hadn't originally identified this as a concern.

VHAT IS IMPERVA APPLICATION SECURITY 03

NTIFYING

04

05

DISCOVERY

06

COMPETITIVE LANDSCAPE

07

/HAT'S IN IT FOR ME

Competitive Landscape

Competitive solutions fall into one of three categories: Basic (cheaper) cloud-based WAFs such as Cloudflare, the customer's ISP, and enterprise WAF vendors such as Akamai and F5/Silverline. When you look at comprehensive solutions that include API security, bot protection, RASP and analytics, the competition pales in comparison.

Akamai

Imperva Application Security beats Akamai on both price and technology. It can be difficult to persuade a customer to switch from Akamai once it is entrenched in their infrastructure. If your customer, however, is approaching the end of an Akamai contract, a head-to-head POC is the perfect way to swing the conversation toward Imperva App Security. Akamai is much more expensive, and requires three products to achieve what Imperva can do with one.

F5/Silverline

Imperva Application Security beats F5/Silverline on cloud-first technology. As a hybrid solution, F5/ Silverline depends on an F5 appliance on-premises which is expensive to maintain and cumbersome to update. Imperva's cloud approach manages large DDoS attacks, keeping them off your customer's network while increasing web performance.

Cloudflare

Imperva beats Cloudflare on performance, technology and breadth of offering. If your customer is price-conscious, a basic approach may be the best choice for them. If they are security and performance conscious, however, we offer better DDoS protection and infrastructure protection in addition to better uptime. Cloudflare is limited in its ability to mitigate Layer 7 DDoS attacks without business disruption. Accordingly, CloudFlare's DDoS solution is less suited for commercial websites and enterprises and is better suited to smaller markets and price sensitive customers.

04

05

06

07

WHAT'S IN IT FOR ME

What's In It For Me

Fast track to recurring revenue

Imperva Application Security is quick to sell, quick to deploy and creates a recurring revenue stream. Free trial accounts are available and our 5-minute onboarding makes it quick and easy to demonstrate its value to your customers.

Provides Complete Investment Protection

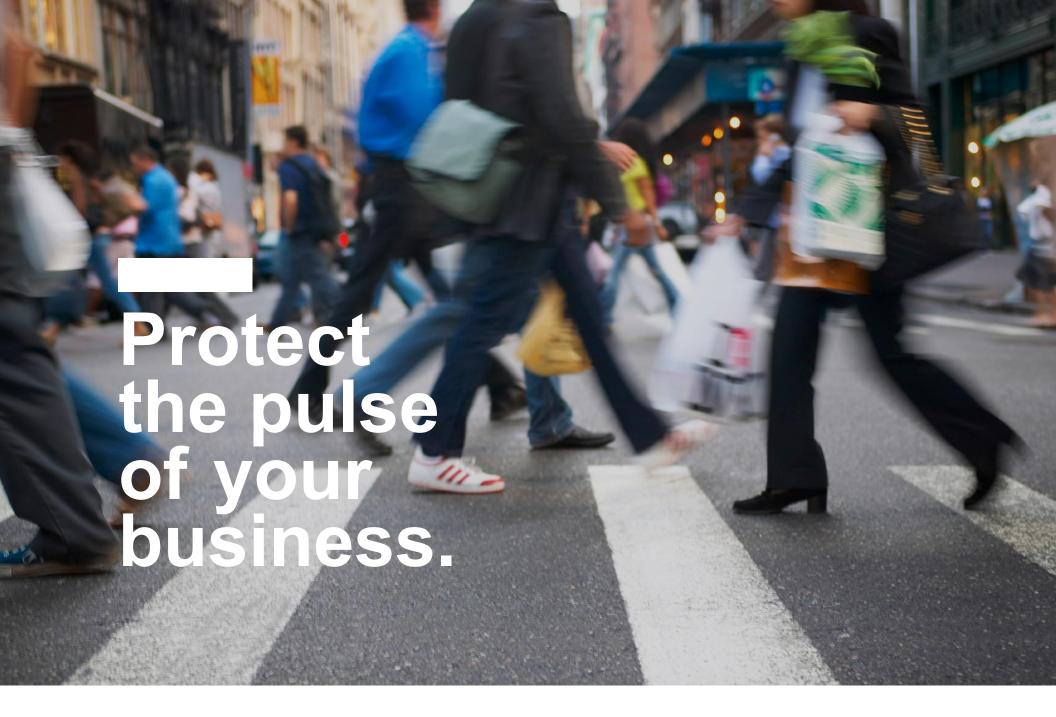
FlexProtect is a flexible approach to securing applications. A single license offers you the ability to deploy Imperva Application Security how and when you need it. FlexProtect for Applications allows customers the flexibility to adapt their security without regard to infrastructure. You're protected regardless of the number, location or type of devices or services used. FlexProtect helps you protect apps wherever you deploy them - in the cloud, on-premises or as a hybrid model.

Sell with confidence

Imperva is a leader in both the Forrester Wave for DDoS Mitigation Solutions (2015, 2016, 2017) and the Gartner Magic Quadrant for Web Application Firewalls (2014, 2015, 2016, 2017, 2018, 2019).







Imperva is an analyst-recognized, cybersecurity leader championing the fight to secure data and applications wherever they reside.

+1 (866) 926-4678 <u>imperva.com</u>

imperva