



SHIELDX

Gartner

Cool
Vendor
2017

APEIRO™

Security Reinvented for the Cloud

www.shieldx.com

Company FAST FACTS



- Invented first microservices platform for Cloud Security
- Recognized as Gartner 2017 “Cool Vendor”
- Led by team of serial entrepreneurs with expertise in cloud computing, network security & software-defined architectures
- Received \$9 million Series A financing in November 2015
- Technology partnerships with VMware, Nutanix, Mirantis, RedHat, FireEye, AWS and OpenStack Foundation member
- Current deployments in finance, technology, communications, government and higher education

Cloud computing innovations have advanced rapidly, but security has lagged



74% of organizations abandon traditional security controls because they're not effective for cloud³

Forcing enterprises to make difficult tradeoffs:



Poor Performance



High Cost



Unwanted Risks

Advancing Security to the AGE of CLOUD

Current Pain Points

Heterogeneous Data Centers



Cloud Security Requirements

Adapt to any data center environment

Performance Scalability



Scale to almost unlimited performance levels

Manageability



Be manageable from a single interface

Future Proof



Make it easy to add new security controls

Cost



Run on low cost commodity hardware

Rapid Change



Be fully orchestrated

Introducing APEIRO™

Solves cloud security problems with cloud innovations



UNCOMPROMISED
Security



UNLIMITED
Scale



UNPARALLELED
Economics



UNCOMPROMISED Security

Software-defined security: a modern rebuild of Network Security



- ✓ App-aware micro-segmentation
- ✓ Threat detection and prevention
- ✓ Malware detection
- ✓ TLS decryption and termination
- ✓ URL classification and filtering*
- ✓ Data Loss Prevention (DLP)*
- ✓ Real-time event correlation
- ✓ Threat intel feed import
- ✓ Data export



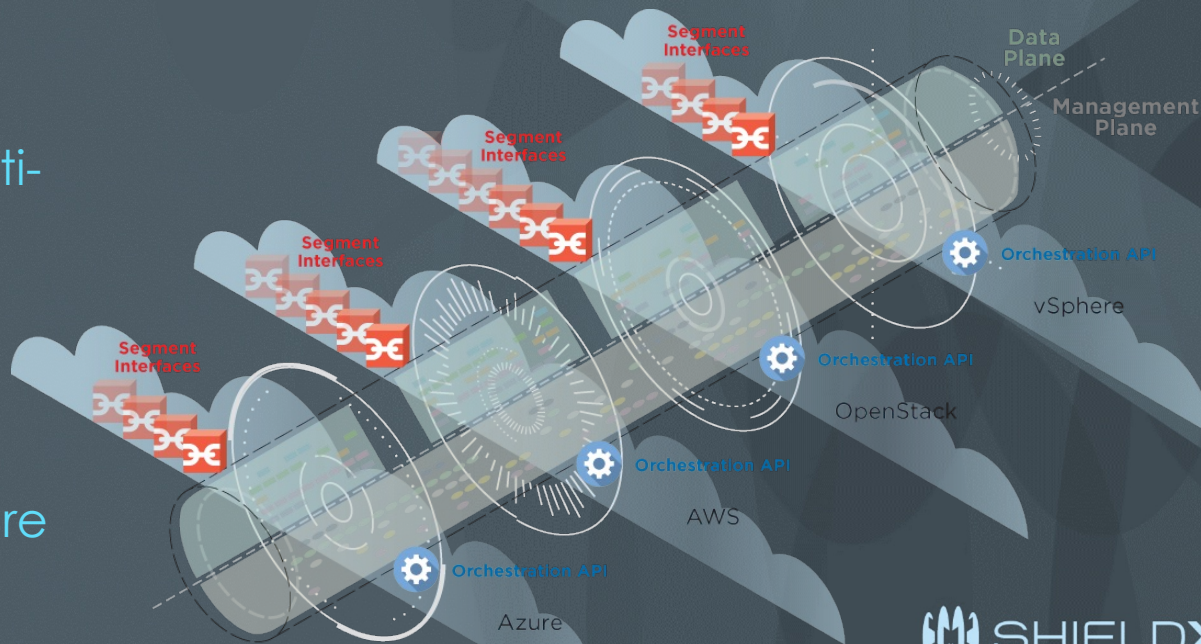
UNLIMITED Scale & Automation

Containerized, microservices architecture

Scale elastically to multi-terabits of inspection

Automate, insert and orchestrate natively

Deploy on and across multi-cloud infrastructure





UNPARALLELED Economics

Up to 50% lower TCO than comparable solutions



Low cost licensing

- Capacity, consumption and hybrid licensing models
- Works on commodity infrastructure

Low operational expenses

- Deploys in 15 minutes
- Efficient scaling
- Real-time analytics and automation
- Non-disruptive install, upgrade, patch and removal

Deployment USE CASES

Enterprises &
Providers



Lateral (east-west)
protection

Telcos & ISPs



“Clean pipe”
services

MSPs



Multitenant, consumption-
based, security services



SHIELDX

APEIRO™

Uncompromised
Unlimited
Unparalleled

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