Office of the CSO Webcast





How industry analysts should drive your security decisions

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Introducing today's panel



David BartonChief Information Security Officer
Raytheon|Websense



Neil Thacker *Information Security & Strategy Officer, EMEA*Raytheon|Websense

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Gartner







Current Offering ~ 50%

 Tactical, budget justification, NDR (Need, Desire, Fit)

Strategy ~ 50%

Strategic, relationship, market trends, renewal

Market Presence

Strategic, development, focus, competition

Source: *The Forrester Wave*™: *SaaS Web Content Security*, Q2 2015, Forrester Research, Inc., 26 June 2015

	Forrest Weight
CURRENT OFFERING	50%
Threat detection	10%
Automated malware analysis	3%
URL filtering	3%
Application control	5%
Data loss prevention — discovery and analysis	2%
Data loss prevention — policy support	2%
Endpoint support	10%
Traffic/protocol inspection	5%
Traffic redirection	10%
Deployment models	5%
Data center and SaaS operations	7%
Multitenancy and privacy	5%
Authentication	5%
Integrations	4%
Reporting	5%
Administration	7%
Dashboards	7%
Regional support	5%
STRATEGY	50%
Developers, sales, and total employees	15%

MARKET PRESENCE	0%
Revenue and revenue growth	33%
Installed base and growth of installed base	33%
Verticals	33%

Have your say:

What primary factor plays a role alongside industry analyst opinion in selecting a vendor?

Poll question 1... (select one)

- ☐ Trusted incumbent
- New innovation
- ☐ Long-term strategy
- ☐ Ability to execute
- Other

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Intuitive

Experience

CONTEXT LAYER



Data





Databases







other applications

End User Activity



ANALYTICS LAYER



Learning







Analysis





Analysis







Geospatial

Statistical





SIEM



Visibility



Gateway







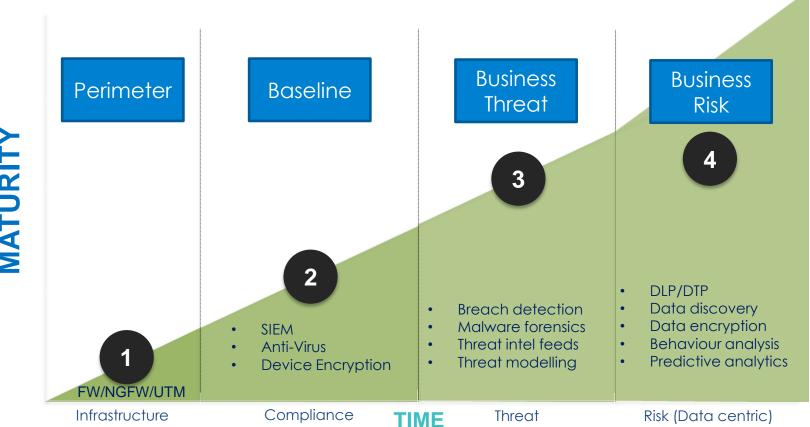
Traditional Security (AV, Scanners, Etc)



Email Gateway



Threat Intelligence



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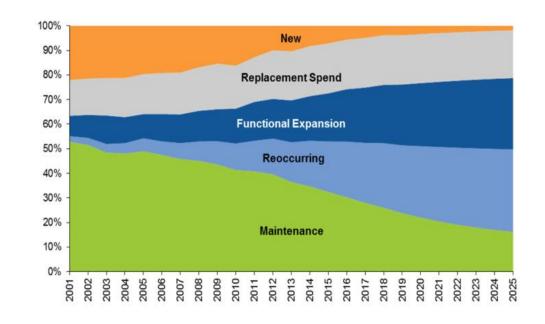




	Current	Top 10 Threat Trends in Emerging Areas						
Top Threats	Trends	Cyber- Physical Systems and CIP	Mobile Computing	Cloud Compu- ting	Trust Infrastr.	Big Data	Internet of Things	Netw. Virtuali- sation
1. Malicious code: Worms/Trojans	0	0	O	0	0		0	O
2. Web-based attacks	•	•	•	•	\bigcirc			
3. Web application attacks /Injection attacks	0	O	O	0	0		0	O
4. Botnets	O		•	O				
5. Denial of service	O	0		\Rightarrow	\Rightarrow		O	O
6. Spam	O	•						
7. Phishing	0		0		•	•	•	O
8. Exploit kits	O		0		•		•	
9. Data breaches	0			•		•		O
10. Physical damage/theft /loss	0	0	0		O	O	0	0

Source: https://www.enisa.europa.eu/activities/risk-management/evolving-threat-environment/enisa-threat-landscape/

- Functional expansion set to grow as more vendors build new feature sets
- Long-term strategy replacement spend needs to be managed and focused on threat/risk level
- Maintenance spend must be consolidated – shared value and discounts apply



Source: Gartner - Tech Go-to-Market: A Practical Guide to Market Segmentation

A safe bet

- Data security, DLP market share growth leader (CAGR)
- Web security, source of most external threats (ENISA)
- Insider threat, a top concern for most execs
 2015 and beyond
- Dwell time incident management
- Threat analysis, innovation and agility



Have your say:

How has your technical requirement strategy changed over the past 5 years?

Poll question 2... (select one)

- ☐ Focus on events and passive incident correlation
- ☐ Focus on incidents and passive campaign correlation
- ☐ Focus on TTP
- ☐ Focus on business risk less infrastructure/compliance
- Other



Discuss growth areas in InfoSec spend in 2014/2015

Gartner: Market Share Analysis - Security Software Worldwide 2014

- DLP 15.8%
- SIEM 11%
- SWG 9%

Have your say:

What do you feel is the primary reason for some vendors inability to execute?

Poll question 3... (select one)

- □ Lack of promised correlation capabilities
- ☐ Too much focus on a wide portfolio of products
- ☐ Too many people focused on variety of strategies
- ☐ Customers happy with status quo
- Other



Next generation products promise – hype cycle and when to engage?



How do vendors identify the next MUST have feature?



Summary...



Your Questions...



Join the discussion...

We invite you to continue discussing your security concerns through the Office of the CSO LinkedIn Group.

www.websense.com/LinkedInCSO



Thank you for attending...

For more information on the Office of the CSO...

www.websense.com/CSO

CSOs@websense.com