



Q1Labs.com

Security Intelligence Platform

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Security Intelligence

--noun

1. the real-time collection, normalization, and analytics of the data generated by users, applications and infrastructure that impacts the IT security and risk posture of an enterprise

Security Intelligence provides actionable and comprehensive insight for managing risks and threats from protection and detection through remediation

Who we are:

- Innovative Security Intelligence software company
- One of the largest and most successful SIEM vendors
- Leader in Gartner 2012, 2011, 2010, 2009 Magic Quadrant

Award-winning solutions:

- Family of next-generation Log Management, SIEM, Risk Management, Security Intelligence solutions

Proven and growing rapidly:

- Thousands of customers worldwide
- Five-year average annual revenue growth of 70%+

Now part of IBM Security Systems:

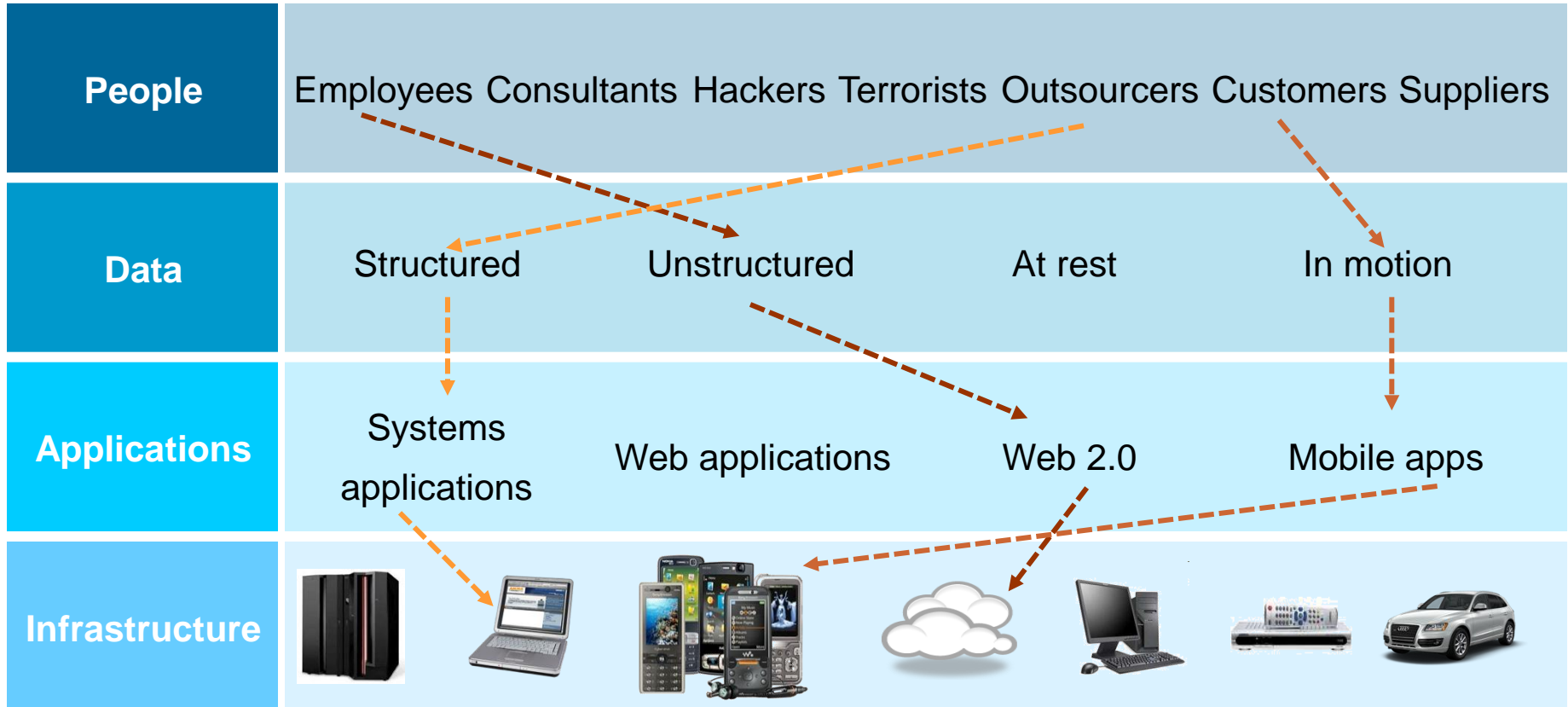
- Unmatched security expertise and breadth of integrated capabilities

IT Security is a board room discussion



Business results	Brand image	Supply chain	Legal exposure	Impact of hacktivism	Audit risk
Sony estimates potential \$1B long term impact – \$171M / 100 customers*	HSBC data breach discloses 24K private banking customers	Epsilon breach impacts 100 national brands	TJX estimates \$150M class action settlement in release of credit / debit card info	Lulzsec 50-day hack-at-will spree impacts Nintendo, CIA, PBS, UK NHS, UK SOCA, Sony ...	Zurich Insurance PLC fined £2.275M (\$3.8M) for the loss and exposure of 46K customer records

Solving a security issue is a complex, four-dimensional puzzle



It is no longer enough to protect the perimeter – siloed point products will not secure the enterprise



Detecting threats others miss

- Discovered 500 hosts with “Here You Have” virus, which all other security products missed



Consolidating data silos

- 2 Billion logs and events per day reduced to 25 high priority offenses



Detecting insider fraud

- Trusted insider stealing and destroying key data



Predicting risks against your business

- Automating the policy monitoring and evaluation process for config. change in the infrastructure



Exceeding regulation mandates

- Real-time monitoring of all network activity, in addition to PCI mandates



Vulnerability

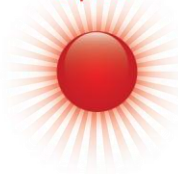
PREDICTION / PREVENTION PHASE



Pre-Exploit

Risk Management • Compliance Management
Vulnerability Management • Configuration Monitoring

Exploit



REACTION / REMEDIATION PHASE



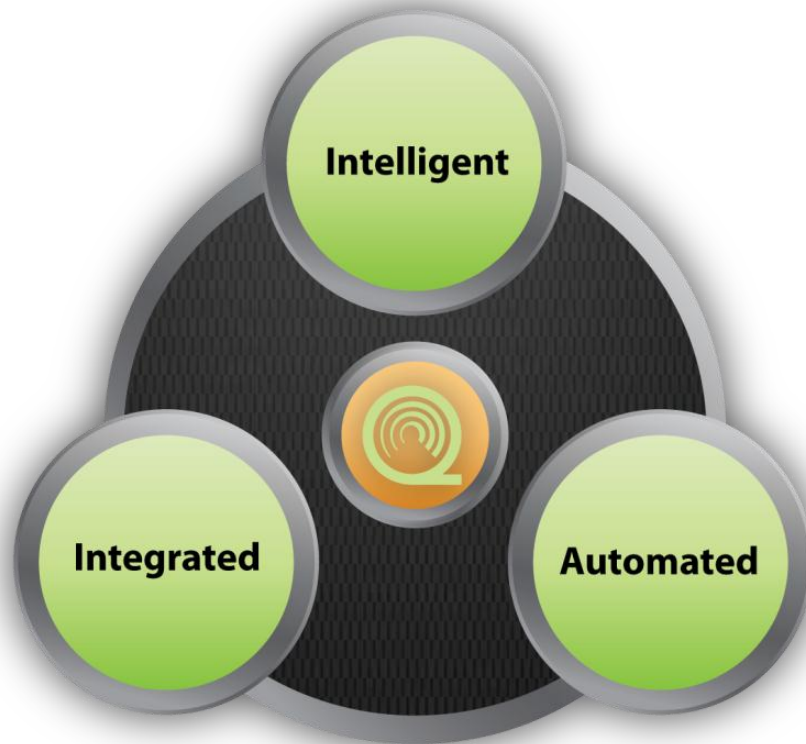
Post-Exploit

SIEM • Network Behavior Anomaly Detection
Log Management • Data Loss Capture
Packet Forensics • Remediation • Dashboards

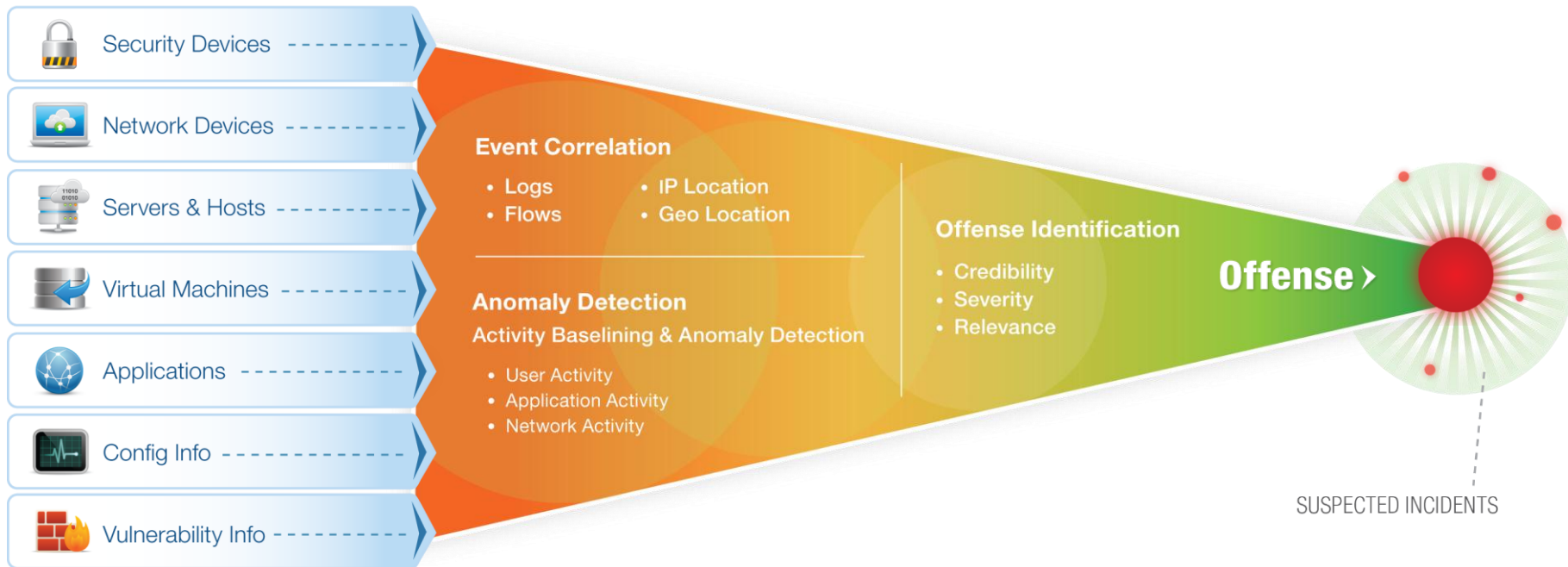
Remediation



QRadar: The Most Intelligent, Integrated, Automated Security Intelligence Platform



Intelligent: Context & Correlation Drive Deepest Insight



Most Sources

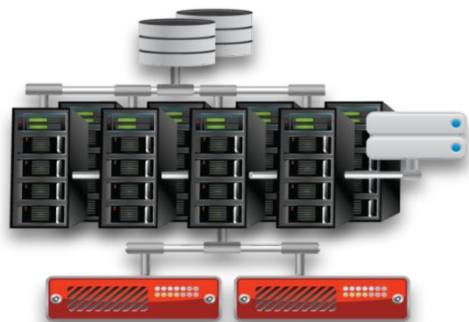


Most Intelligence



Most Accurate &
Actionable Insight

Bolted Together Solution



- Scale problems
- Non-integrated reporting & searching
- No local decisions
- Multi-product administration
- Duplicate log repositories
- **Operational bottlenecks**

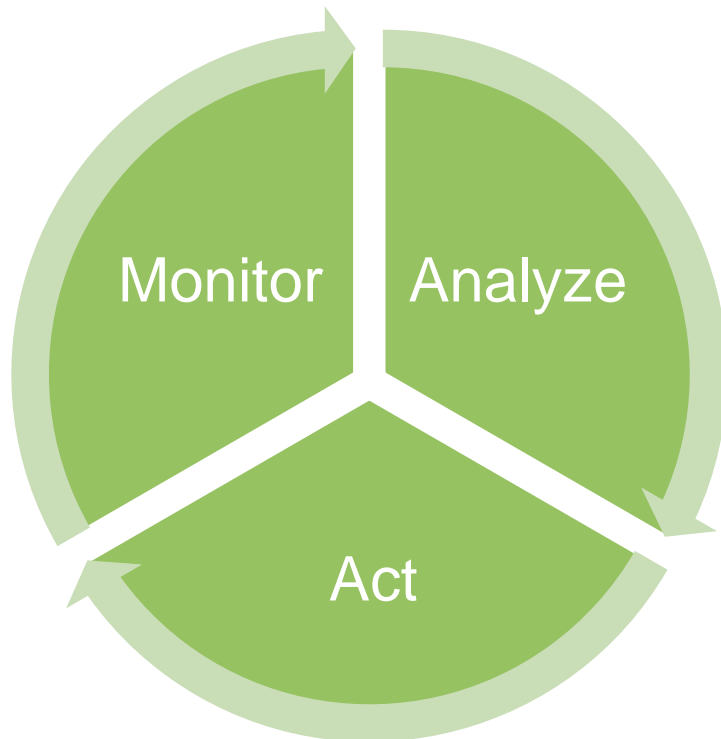
QRadar Integrated Solution



- Highly scalable
- Common reporting & searching
- Distributed correlation
- Unified administration
- Logs stored once
- **Total visibility**

Automated: No need for additional staff

- Auto-discovery of log sources, applications and assets
- Asset auto-grouping
- Centralized log mgmt
- Automated configuration audits



- Asset-based prioritization
- Auto-update of threats
- Auto-response
- Directed remediation

- Auto-tuning
- Auto-detect threats
- Thousands of pre-defined rules and role based reports
- Easy-to-use event filtering
- Advanced security analytics

Fully Integrated Security Intelligence

Log Management



- Turnkey log management
- SME to Enterprise
- Upgradeable to enterprise SIEM

SIEM



- Integrated log, threat, risk & compliance mgmt.
- Sophisticated event analytics
- Asset profiling and flow analytics
- Offense management and workflow

Risk Management



- Predictive threat modeling & simulation
- Scalable configuration monitoring and audit
- Advanced threat visualization and impact analysis

Network Activity & Anomaly Detection



- Network analytics
- Behavior and anomaly detection
- Fully integrated with SIEM

Network and Application Visibility



- Layer 7 application monitoring
- Content capture
- Physical and virtual environments

Log Management

SIEM

Risk Management

Network Activity & Anomaly Detection

Network and Application Visibility

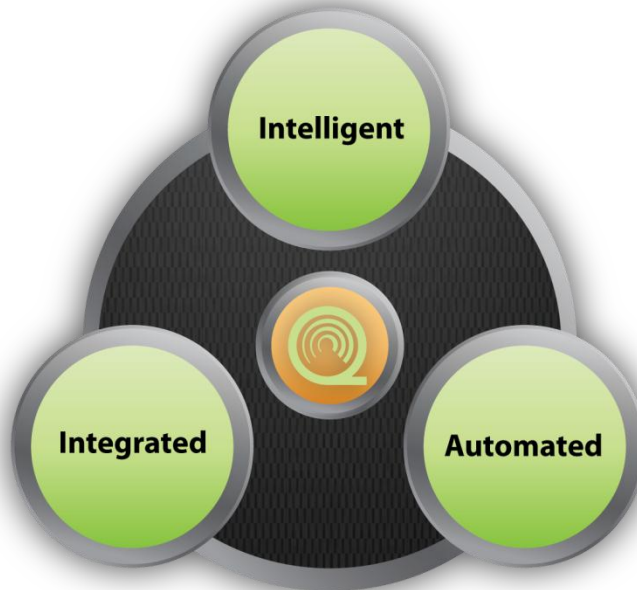
One Console Security



Built on a Single Data Architecture

- Proactive threat management
- Identifies most critical anomalies
- Rapid, complete impact analysis

- Eliminates silos
- Highly scalable
- Flexible, future-proof



- Easy deployment
- Rapid time to value
- Operational efficiency

1. Most intelligent, integrated and automated solution
2. Most sophisticated threat analytics and compliance automation
3. Rapid time to value, with low staffing requirements
4. Easily scales as deployments and security data grow
5. Established market leadership with excellent support
6. Easy to do business with, backed by best channel relationships
7. IBM's unmatched security expertise and breadth of integrated capabilities

- Read our blog:

<http://blog.q1labs.com/>

- Follow us on Twitter:

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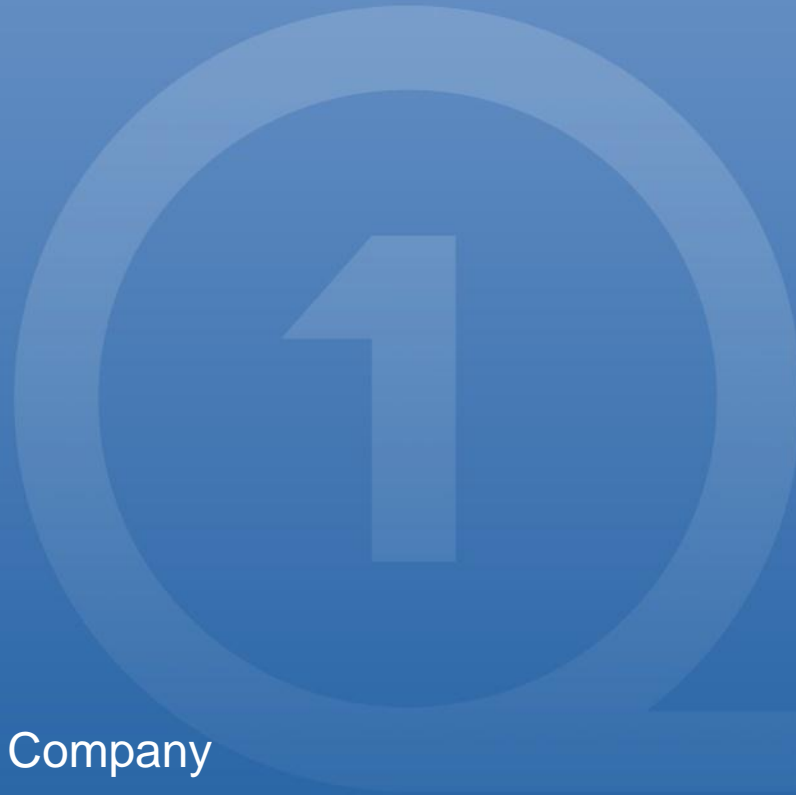
- Watch our recent webcasts:

<http://q1labs.com/resource-center/media-center.aspx>

- Download the 2012 Gartner SIEM Report

<http://q1labs.com/resource-center/analyst-reports/details.aspx?id=150>

Thank You!



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