RSAConference2018
San Francisco | April 16–20 | Moscone Center

SESSION ID: SPO2-T10

PROTECTING ENTERPRISE DATA WITH NATIONAL SECURITY "100 COINS" APPROACH

MODERATOR: **Phil Quade**
Chief Information Security Officer, Fortinet
@pquade_ciso

PANELISTS: **Colin Anderson**
Global Chief Information Security Officer
Levi Strauss & Co.

Theresa Payton
President & CEO
Fortalice Solutions
@TrackerPayton

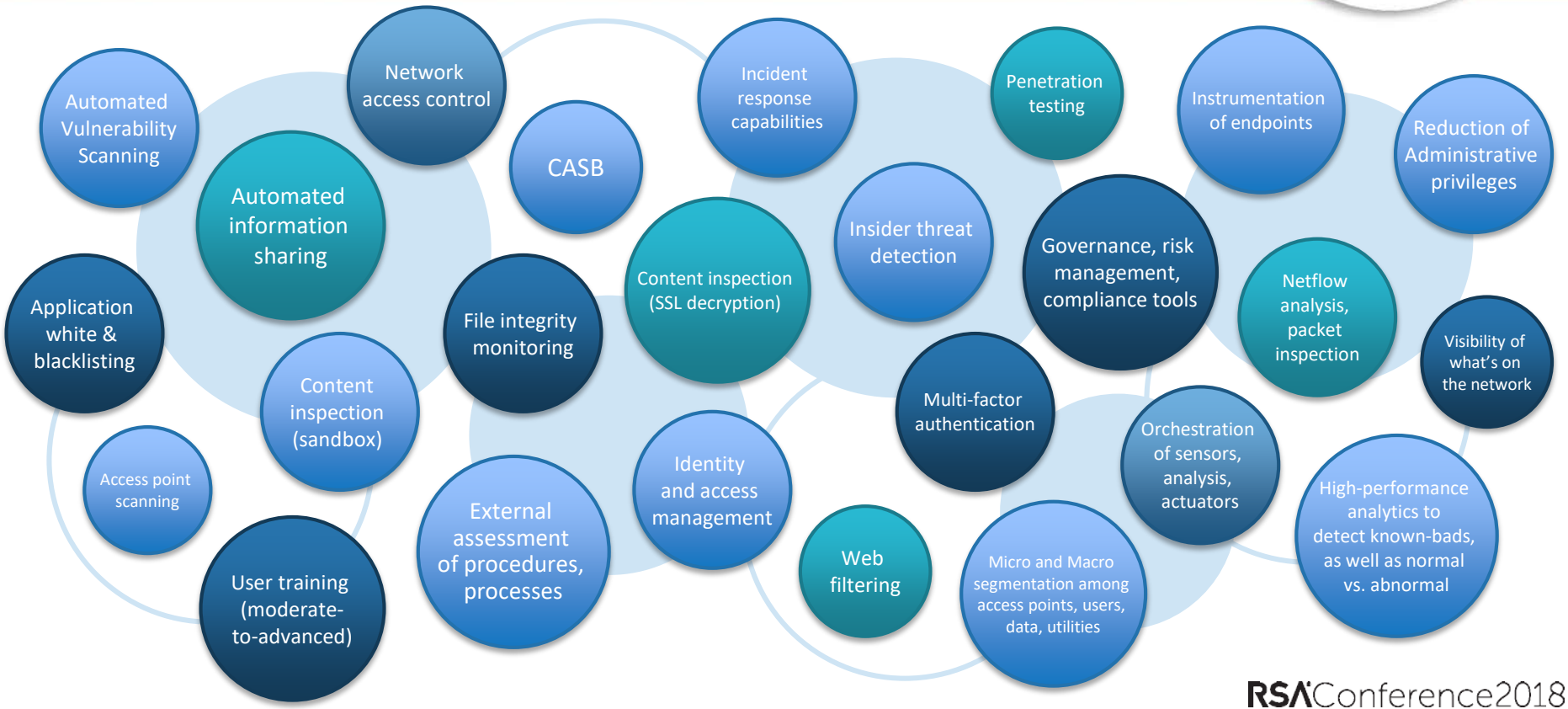
Shannon Lietz
Director, DevSecOps
Intuit

Security Spend Options

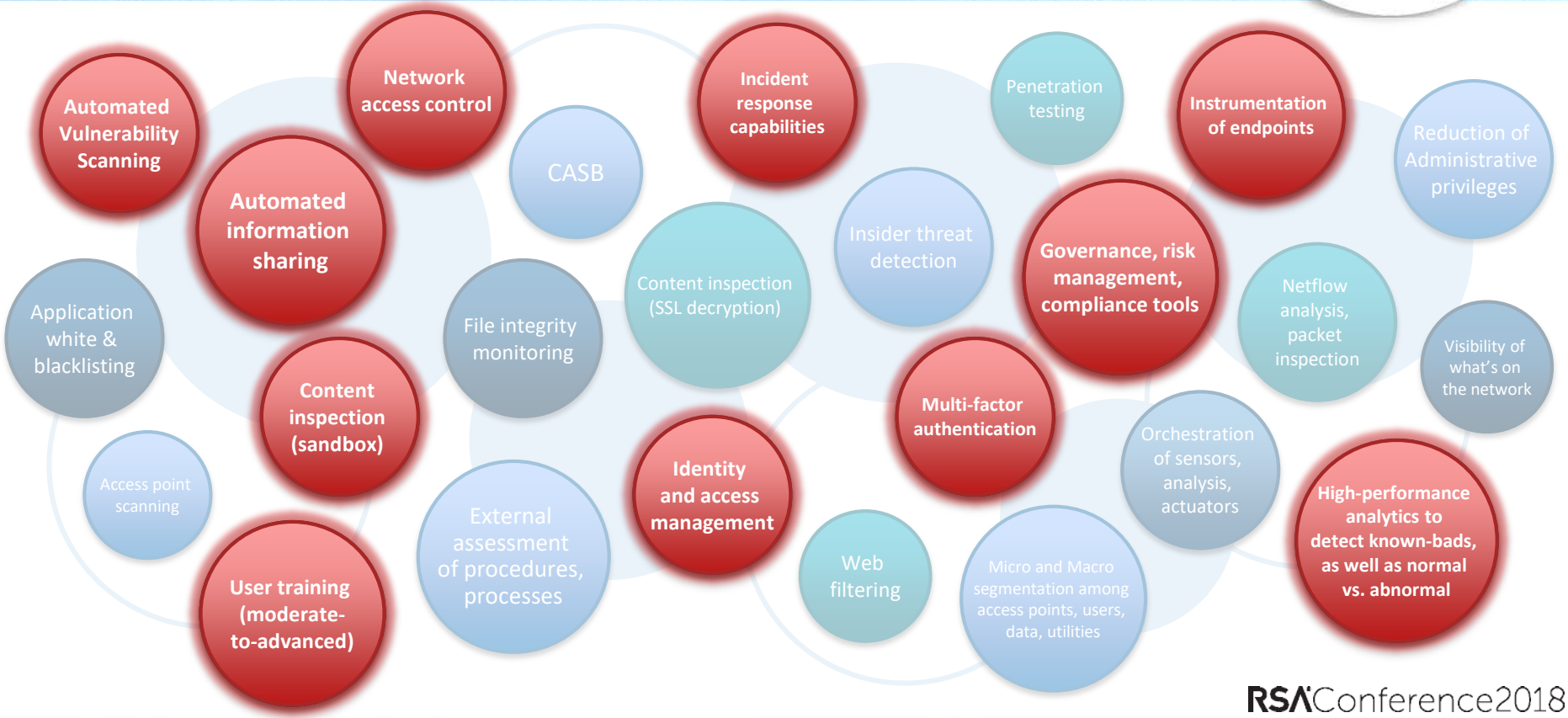
	PRODUCT OR SERVICE	COST (Total Available 245)
1	Access point scanning (e.g.,, wireless access points)	10
2	Application white & blacklisting	10
3	Automated information sharing	5
4	Automated vulnerability scanning	10
5	CASB	10
6	Content inspection (sandbox) – malicious attachments	5
7	Content inspection (SSL decryption) – DLP (stolen IP, PII), C2	10
8	External assessment of procedures, processes	10
9	File integrity monitoring	10
10	Governance, risk management, compliance tools	10
11	High-performance analytics to detect known-bads, as well as normal vs. abnormal	15
12	Identity and access management	10
13	Incident response capabilities	5

	PRODUCT OR SERVICE	COST (Total Available 245)
14	Insider threat detection	10
15	Instrumentation of endpoints	10
16	Micro and Macro segmentation among access points, users, data, utilities	15
17	Multi-factor authentication	10
18	Netflow analysis, packet inspection	5
19	Network access control	10
20	Orchestration of sensors, analysis, actuators	15
21	Penetration testing	20
22	Reduction of Administrative privileges	10
23	User training (moderate-to-advanced)	5
24	Visibility of what's on the network	10
25	Web filtering	5

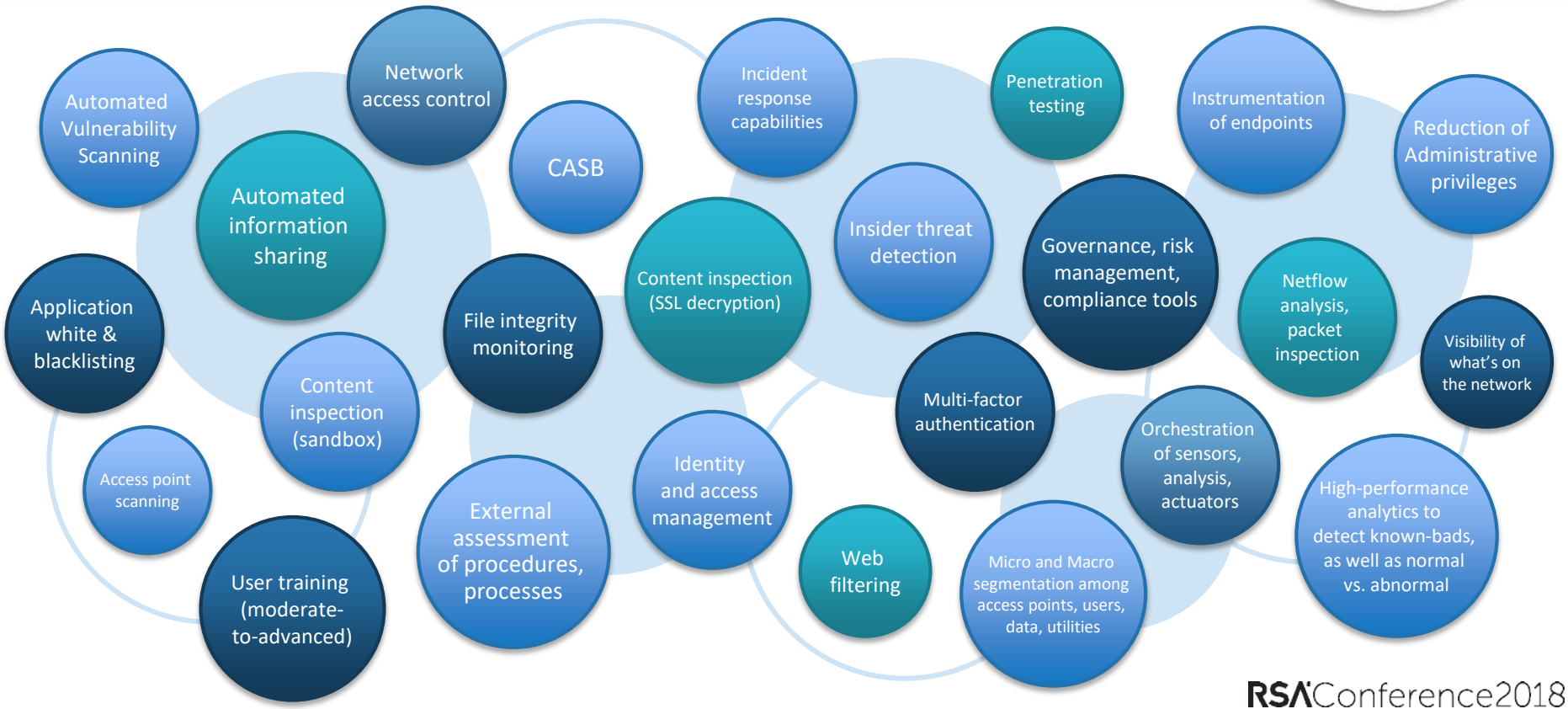
Allocate 100 Coins



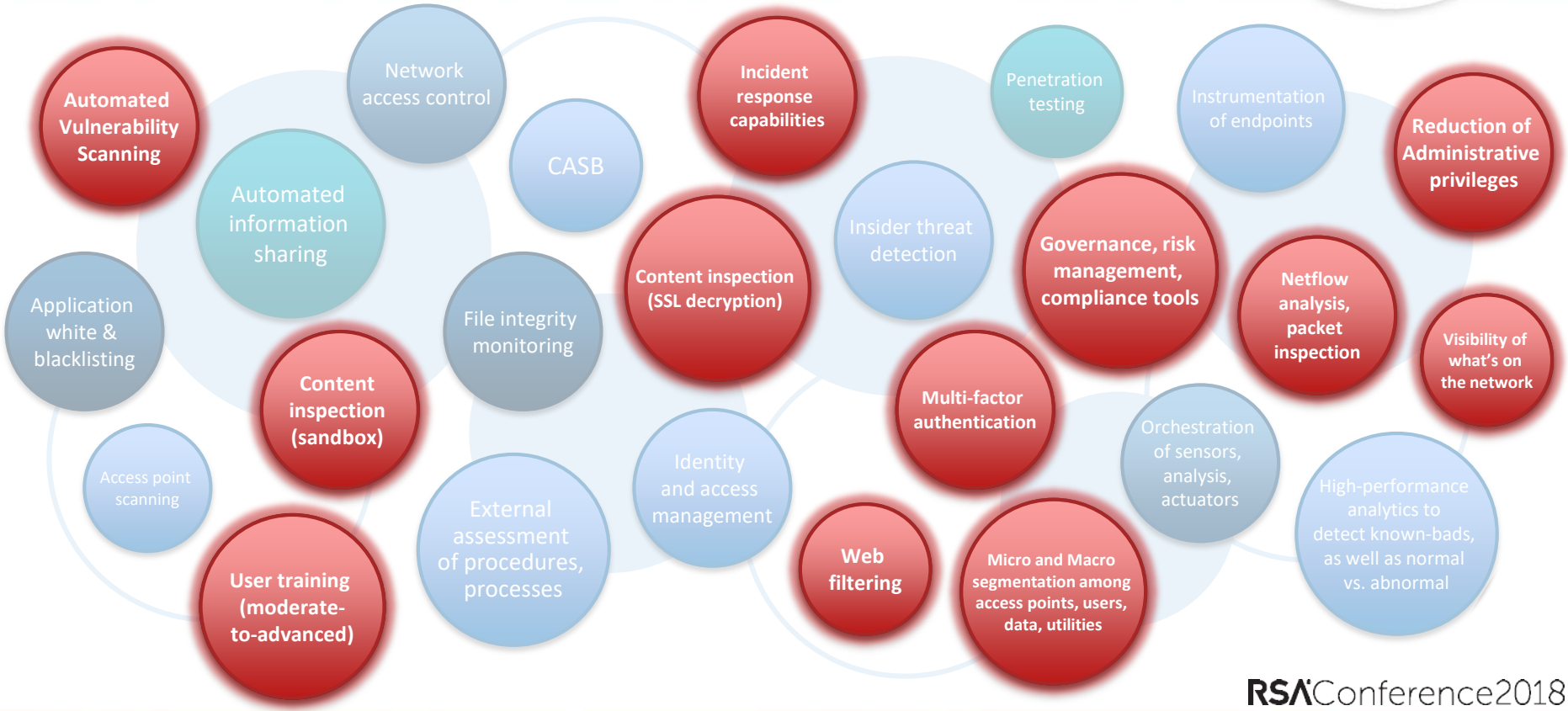
100 Coins – Colin Anderson, Global CISO



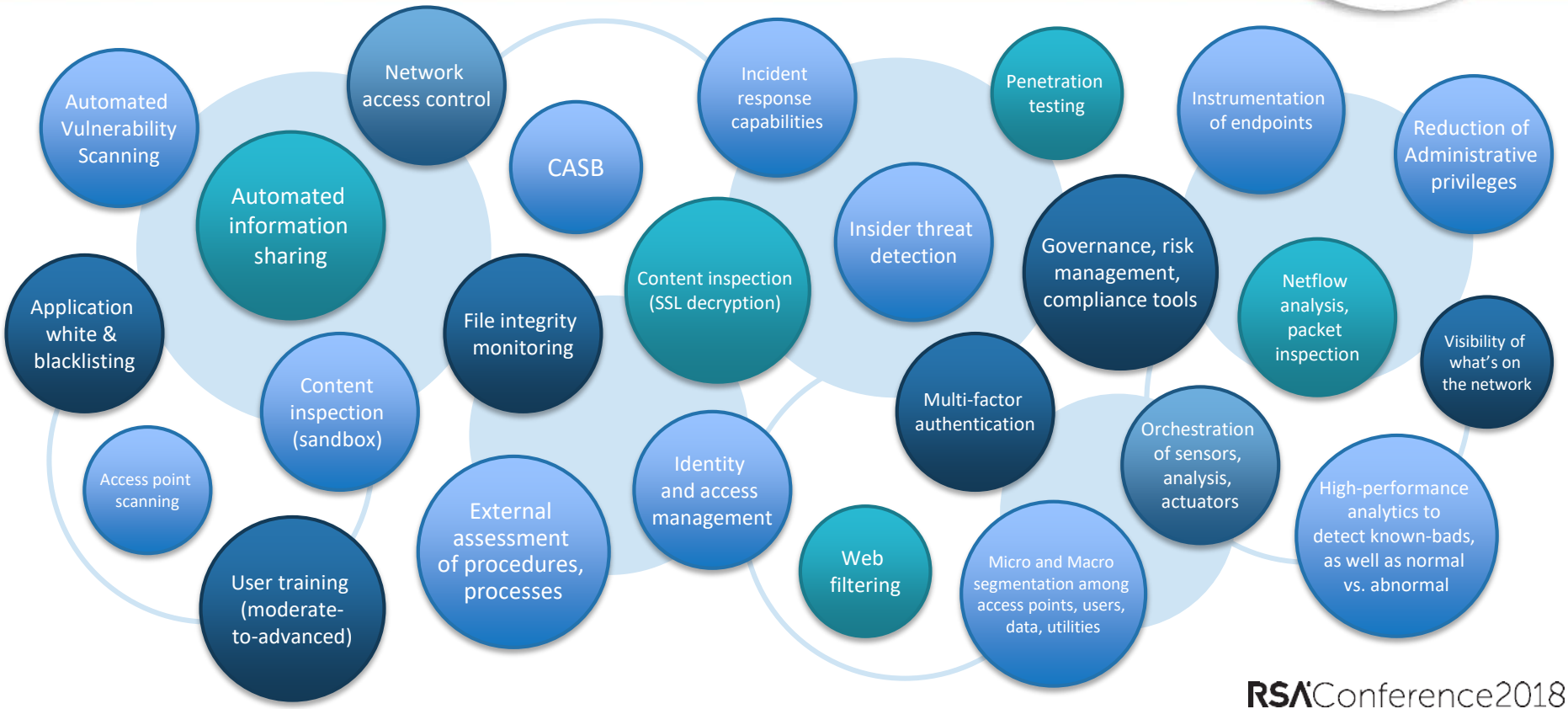
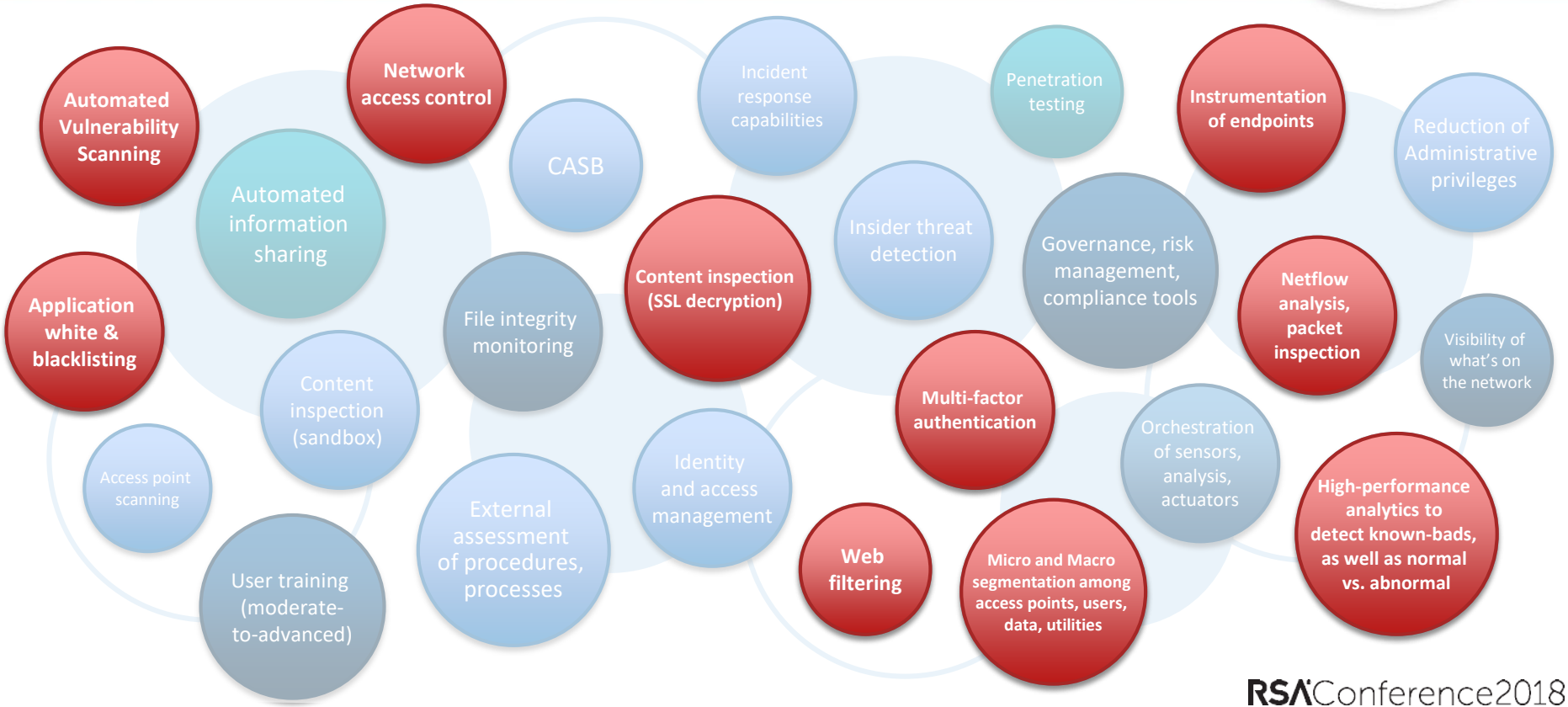
Allocate 100 Coins



100 Coins – Theresa Payton, CEO, former CIO



Allocate 100 Coins



100 Coins – Shannon Lietz, Dir. DevSecOps