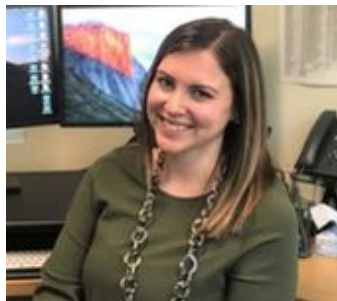# Managed Endpoint Protection

Welcome & Intros

Ruthy Mabe
Manager, Security Services
MCNC

Chris Beal
VP of Security Initiatives & CISO
MCNC
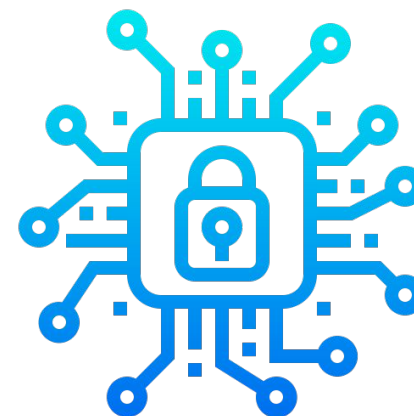
Tom Rawlyk
Regional Director - SLED
U.S. South-East & South-Central
CrowdStrike

David Bill, CISSP
Sales Engineer
CrowdStrike

The Situation

Cyber threats are relentless and more sophisticated every day

Every org has A LOT to keep up with to stay protected

Most orgs end up without the cyber protections they need

These protections are complex and expensive

MCNC

VITAL CYBER

CROWDSTRIKE

Advanced Security Protection

PREVENT

INSIGHT

Device Cyber Hygiene

SPOTLIGHT

DISCOVER

MCNC

NEXT-GEN AV
FALCON PREVENT

AV comparatives
APPROVED
Business Security
DEC 2019

Machine Learning

Block Known Bad

IOA Behavioral Blocking

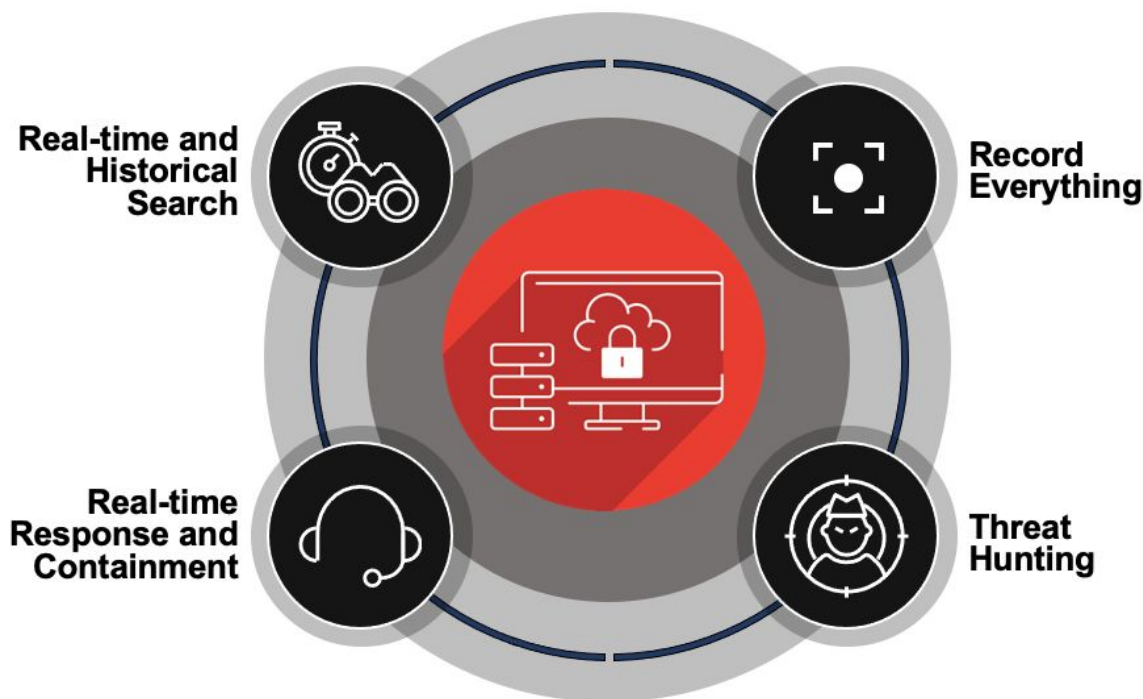Exploit Blocking

BUSINESS VALUE

Improves protection

Reduces number of incidents

Improves user productivity – no user impact

Reduces complexity

Delivers security efficiency and efficacy

MCNC®

ENDPOINT DETECTION AND RESPONSE
FALCON INSIGHT

BUSINESS VALUE

Reduce time-to-respond

Improve SOC productivity

Reduced time
to remediation

Augment skills and
expertise

Reduce risk

Gain security efficiency and
efficacy

MCNC

VULNERABILITY MANAGEMENT
FALCON SPOTLIGHT

Scanless Technology

Visibility from OS to BIOS, On- and Off-prem

Integrated Threat and Vulnerability

No Scanners, No New Agents

BUSINESS VALUE

Fast and Effective
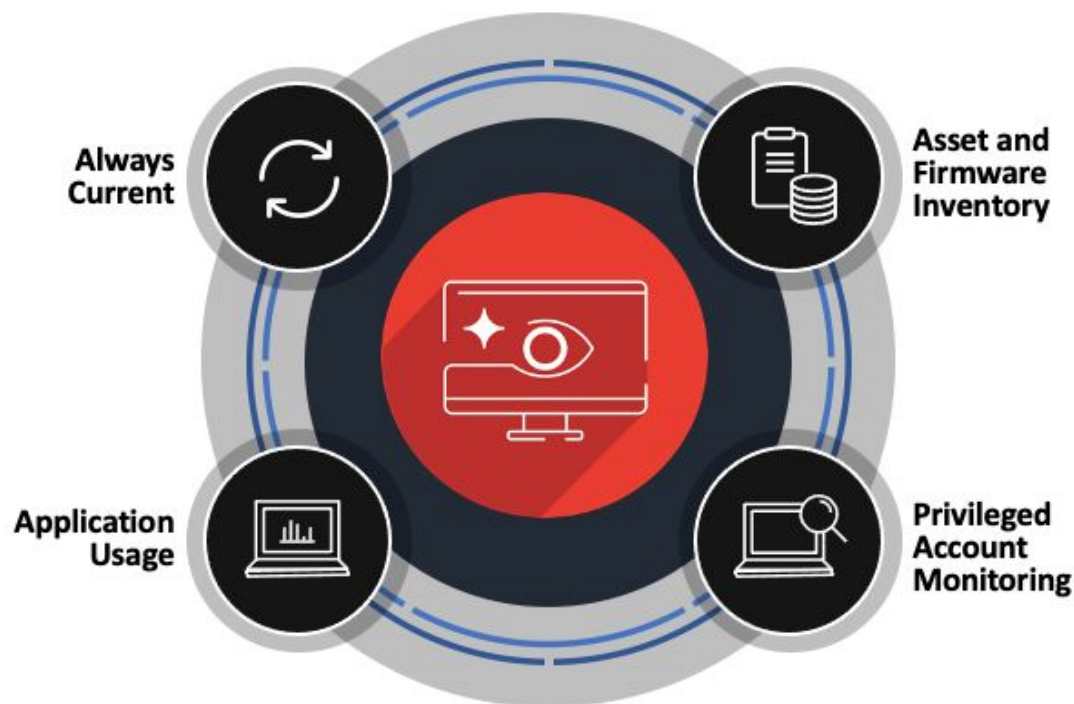Vulnerability Management

Holistic Protection

Simplicity

Timely Knowledge,
On-Demand

Zero Impact

MCNC

IT HYGIENE
FALCON DISCOVER

BUSINESS VALUE

Reduce cost of endpoint inspections

Eliminate burden of unmanaged assets

Reduce licensing costs

Minimize risk associated with rogue users, apps, and systems

VITAL CYBER

CROWDSTRIKE OVERWATCH

Security Operations Monitoring & Response

Advanced Security Protection

- ○ Next-Gen Malware Protection
- ○ Detect and stop malicious content and behavior
- ○ Real-time threat hunting
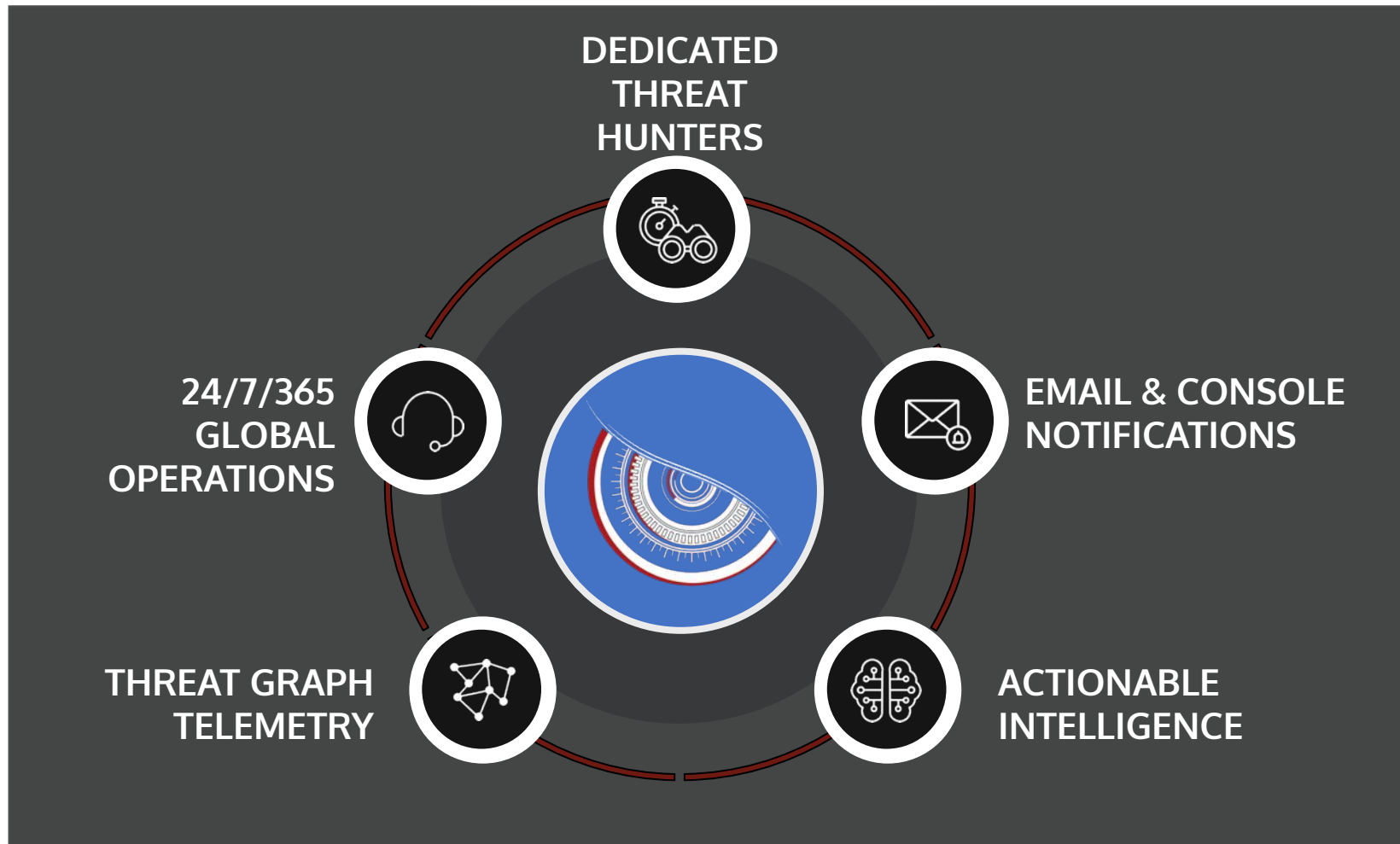- ○ Real-time monitoring, response, and containment

Device Cyber Hygiene

- ○ Software & firmware inventory
- ○ Privileged account monitoring
- ○ Application usage
- ○ Vulnerability detection

OVERWATCH

DEDICATED THREAT HUNTERS

24/7/365 GLOBAL OPERATIONS

EMAIL & CONSOLE NOTIFICATIONS

THREAT GRAPH TELEMETRY

ACTIONABLE INTELLIGENCE

Why Managed Endpoint Protection?

MCNC's Managed Endpoint Protection service combines the cloud, next-gen antivirus, and advanced AI, backed by MCNC's team of cyber experts and in collaboration with global cybersecurity leader CrowdStrike®. As a technology leader with a pulse on North Carolina's most critical organizations, we created this service to better serve our clients and their unique needs.

FULLY MANAGED
Streamline cybersecurity with MCNC's 24/7/365 service, powered by CrowdStrike's industry-leading platform.

HIGH-VOLUME CAPACITY
Process, correlate, and analyze more than 5 trillion security events per week.

ENHANCED DETECTION & PROTECTION
Investigate petabytes of historical data and leverage capabilities that far exceed what other existing analysis platforms offer.

EASY TO OPERATE
Consolidate systems into a single lightweight agent that's simpler to manage.

PLATFORM AND DEVICE AGNOSTIC
Protect endpoints across all operating platforms, VMware, VDI endpoints, data center servers, virtual machines, and cloud platforms.

LOWER TOTAL COST OF OWNERSHIP
Save with zero hardware or footprint requirements, and no maintenance or lifecycle management costs.

MCNC

VITAL CYBER

CROWDSTRIKE

- Deep understanding of MCNC's community in NC

- Ensure all in our community are protected when threats identified

- Long history of service excellence

- Best-in-class technology & protection solution

- Latest security intelligence to stay ahead of cyber threats

- Resources of a global cybersecurity leader

- Strategic vision & resources for the future of cybersecurity protection

How to Contact Us!

securityservices@mcnc.org

or

rmabe@mcnc.org

or

https://www.mcnc.org/our-solutions/security