

## IS YOUR CYBERSECURITY READY TO DEFEND



#### AGENDA

- Introduction (10 mins)
- Keynote Presentations (20 mins)
- Panel Discussion Q&A (25 mins)
  - Q&A feature on top panel of Teams
- Conclusion & Next Steps (5 mins)





#### INTRODUCTIONS



- Vic Pepe Managing Partner
- James Peters Principal / AI and CX Strategist



- Rob Fitzgerald Senior Field CISO
- C. Nick Tempesta Channels North Region



- Michael Dietze RVP Channel Sales
- Eric Hasenstab VP of Client Tech. Solutions

## ABOUT



- Founded in 2001
- 600+ Customers
- Voice, Data, Enterprise Cloud Services, Cybersecurity, Fractional Labor, CX Automation and Artificial Intelligence
- Strategic Consulting and Execution
- A Channel Partner with over 260 Service Providers in our Supply Chain
- White Glove / Concierge Service



- Founded in 2000
- 2,200+ customers worldwide
- 1,200+ Employees
- Automation and orchestration Managed Services Platform built on ServiceNow that optimizes the client experience
- NextGen Platform of products, services & technologies
- Advanced cybersecurity services



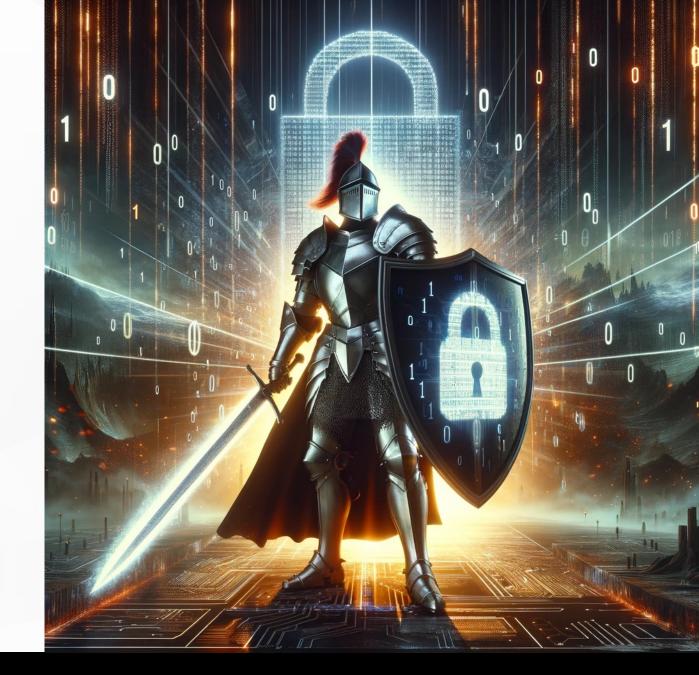
- Founded in 1992
- 1,500+ customers worldwide
- 550+ Employees
- Blue Mantis provides digital technology services and strategic guidance on emerging technologies to ensure clients can compete successfully.
- Help clients solve complex security and technical challenges to meet ambitious digital goals.



## KEYNOTE



The current cybersecurity landscape and common vulnerabilities.



### **CYBERSECURITY: THE ROAD AHEAD**

- By 2026, organizations prioritizing their security investments based on a continuous threat exposure management program will realize a two-thirds reduction in breaches.
- Through 2025, generative AI will cause a spike in the cybersecurity resources required to secure it, causing more than a 15% incremental spend on application and data security.
- By 2024, organizations adopting a cybersecurity mesh architecture will reduce the financial impact of security incidents by an average of 90%.



## **GENERATIVE AI & CYBER RISK**

- ChatGPT is the fastest-growing app of all time.
  - (100M users in 2 months vs. Instagram 2 years).
- Advancement is growing every 6-10 months.
- Microsoft has committed \$20B USD to R&D.
- Pros: Efficiency, In-depth Analysis, Proactive Threat Detection.
- Cons: Resource Intensive, Malicious Code Generation.

### **NEXT GENERATION RANSOMWARE**

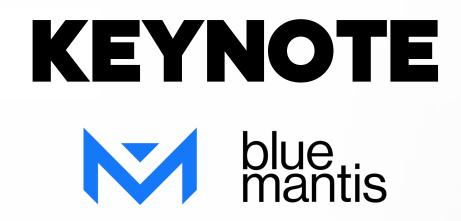
- 2023 Ransomware attacks up 95% YoY
- Latest ransomware strains are delivering faster encryption across larger data sets
- Multiple variants utilized in a single attack
- State and language-based autonomous behaviors
- Al on the horizon
- Double Extortion: Exposure of Personal Data



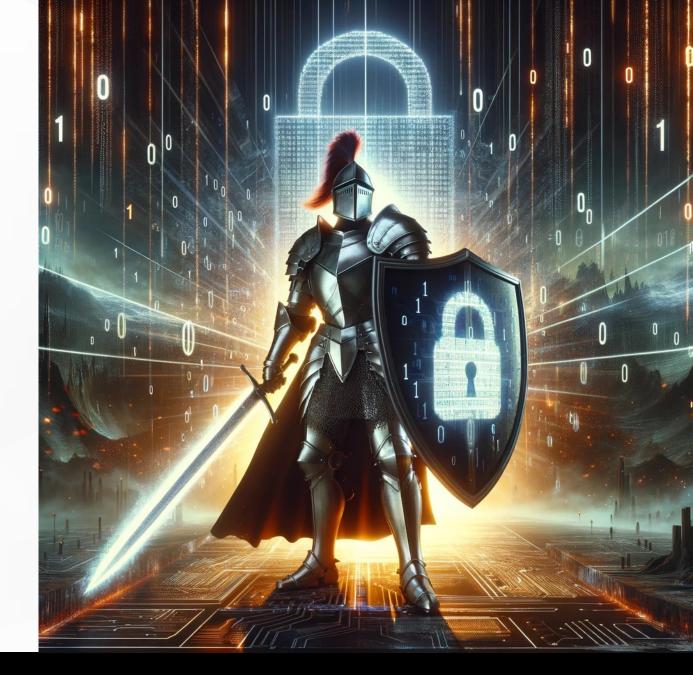
### **GOVERNMENT SECTOR THREATS**

- Significant, crippling attacks continue to be prominent in this sector.
- Lack of standards and validation exist from higher authorities.
- Lack of alignment with current technologies and standards.
- Budget constraints.
- City of Oakland \$1M+ in recovery-related costs.
- Des Moines Public Schools, Nantucket Public Schools.

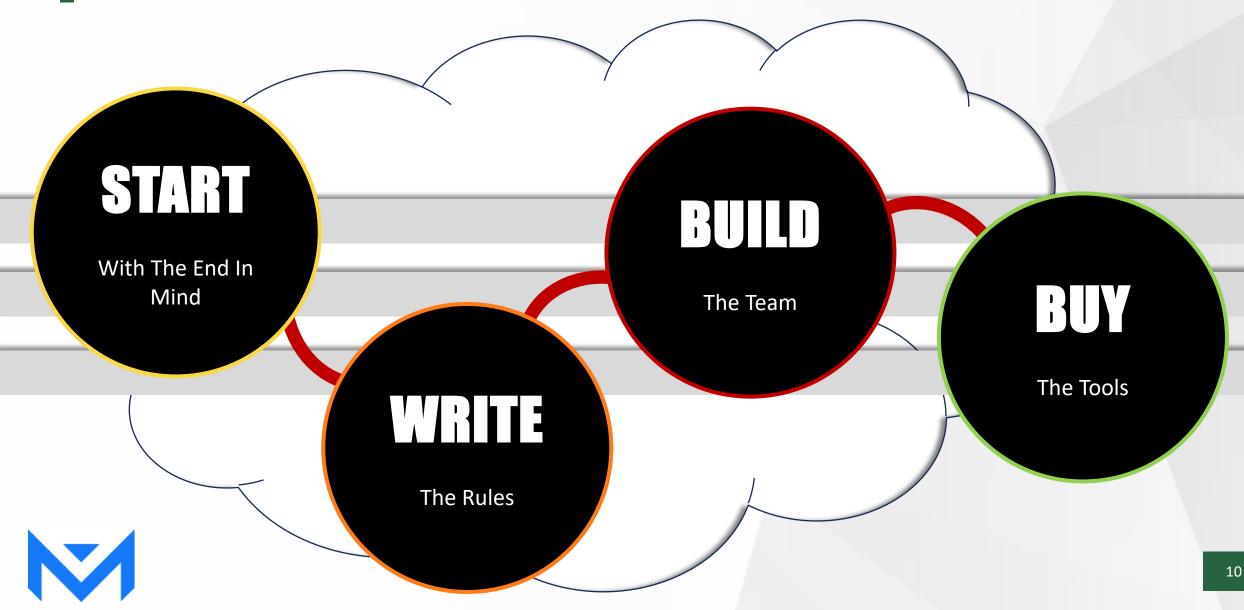




Strategic approaches to cybersecurity. Prevention, detection, and response strategies.



## **STRATEGIC APPROACHES TO CYBERSECURITY**



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#### Know what you want your:

- Cybersecurity Program
- Compliance Program
- Risk Management Program
  ....To look like

#### Review & Create the Policies you need:

- Acceptable Use Policy
- Incident Response Policy
- Al Use Policy

#### Determine the skillsets you need

• PRO TIP: If you have less than 3K employees, outsource more

#### Buy the tools you need

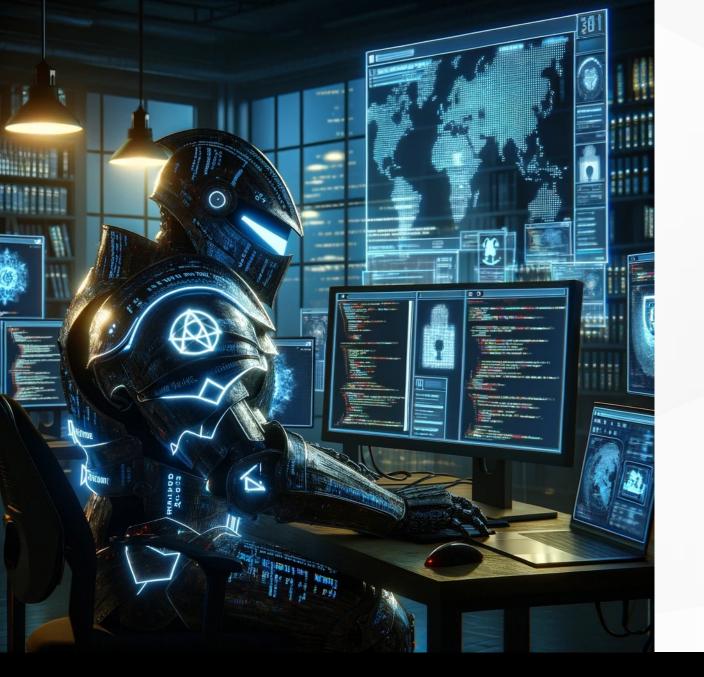
• PRO TIP: Security brand is (much) less important than function

#### These 4 Steps keep you out of the courtroom



#### While also improving your price per share

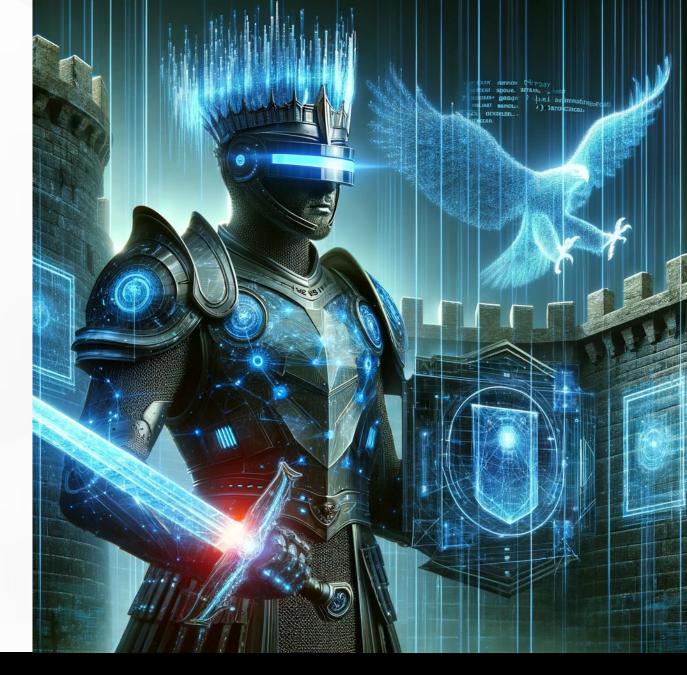








- 1. What are the most significant cybersecurity threats facing businesses today?
- 2. How has the shift towards remote work impacted cybersecurity strategies?
- 3. What are the critical components of a comprehensive cybersecurity strategy for businesses?
- 4. How should businesses prioritize their cybersecurity investments?
- 5. What best practices can businesses adopt to prevent cybersecurity breaches?

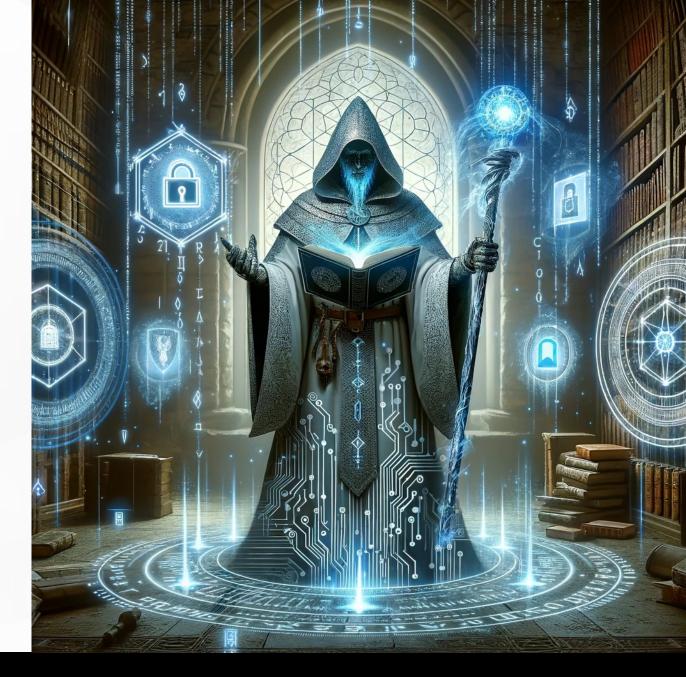






- 6. What are the latest innovations in threat detection and response that businesses should be aware of?
- 7. How do compliance requirements impact cybersecurity strategies, and how can businesses stay ahead?
- 8. How can businesses build a culture of cybersecurity awareness among their employees?
- 9. What are your predictions for cybersecurity, and how should businesses prepare?
- 10.Can you share a case study or example where your solutions significantly mitigated a cybersecurity threat for a client?

# KEY TAKEAWAYS





# WHAT'S NEXT

Is Your Cybersecurity Ready to Defend?

- Let's dive deeper.
  - Schedule a call with us to explore your specific needs.
  - Our consultation is free of charge.
- Please take our survey.
  - You'll receive an email and link.
- \$25 gift card for attendees on the way!



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