



BETTER.

SESSION ID: HUM-R09

Awareness at Scale: Creating Risk-Aware Cultures in Big Companies

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#RSAC

What we hope you learn today:

- New ways to communicate your Information Security Program
- How to extend your program outside your team using your internal network
- How to report quantitative and qualitative metrics associated with your program

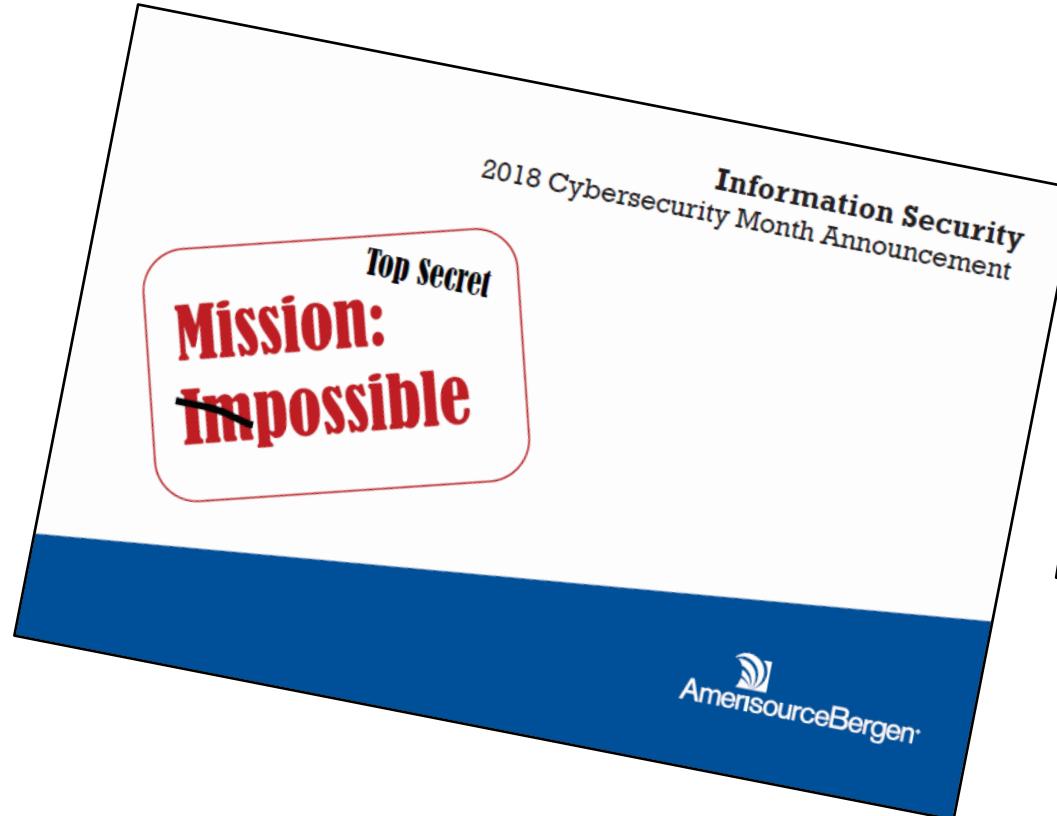
AmerisourceBergen's 2018 Cybersecurity Month Event



Your Mission
should you choose to accept
starts on October 8

CYBER ESCAPE

AmerisourceBergen Cyber Escape Marketing Materials



CYBERESCAPE
AN INTELLECTUAL ADVENTURE WITH A TWIST

Can you guess the threat?
Your cyber security training has just been gamified! Forget the old way of training, dive into this immersive experience. Use your critical thinking skills to solve security-themed puzzles and explore, compete and collaborate with co-workers and friends.

What problems can you solve?
Episodes are not just academic but based on real policy abuses observed in our workplace. Your diligence will fix new problems before they crop up and old problems at their root.

Assemble your cube to start playing!
Complete the cube assembly by following the markings below to assemble the six pieces into the three dimensional cube.

YOUR MISSION: SHOULD YOU CHOOSE TO ACCEPT IT?

Visit our website at livingsecurity.com

Articles and get more hints:
October Month - Cyber Escape is Coming!
Escape Robot!
Escape Episode 1: Welcome to Simon Says
Episode 2: What will happen to Simon Next?
Episode 3: Keep going. Solve the next Puzzles
Episode 4: Can you find the Robot?
The mystery must be solved by Saturday, November 4th

Playing the game

1. Boxes must be solved in order
2. You can start and stop anywhere in the game
3. New episodes will be released on Monday mornings
4. Prizes will be awarded weekly for those who finish their episode during that week
5. If you get stuck, you can view and bar hints
6. The leader board is there for "Trapping rights" - only - not for prizes!!!
7. Have Fun!!

Weekly Prize

- Generators
- True Blue Level 3 awards

Questions? Need help?
Send an email to informationsecurity@amerisourcebergen.com

You are Key To Our Security

AmerisourceBergen



Reinforce Secure User Behavior

Reward desired behavior

IMF Cyber Hall of Fame

Awarded to personnel who...

01

Were not susceptible to any phishing campaigns in the current fiscal year

02

Reported ALL phishing assessment emails in that fiscal year

03

Reported REAL phishing attacks (that bypassed our security tools)



Cyber Hall Of Fame

presented with appreciation to

Jane Doe

for demonstrating safe computing practices that made a positive impact on the Fund's information security posture.

June 15, 2018

John Doe
Director, Chief Information Officer



Impactful Annual Cyber Event



Guest speakers on the front lines of the most recent cyber attacks in the news



Interactive Exhibitions



Hacking Demonstrations



One-to-one sit down with a “hacker”





Information Security Awareness Program

Reinforcing our human defense perimeter with...

Targeted Email Communications & Engagements

IT INFORMATION SECURITY



Upgrade your SLES 10 system
SLES 10 is no longer permitted to receive security updates.

Action required

December 17, 2019—One or more in-system, which poses a security risk to supported by the vendor thereafter, will no longer receive security updates.

What happens if you take no action?

If no action is taken by January 10, 2020, if you cannot upgrade your server into the environment to either ESXi, the environment will become unsupported.

Need Help?
For HPC-supported systems, contact:

Thank you for doing your part to keep our systems secure.

Potential security incident detected
An event was uncovered by IT that requires your attention

What you need to do
Use these instructions to upgrade your system in compliance with information security requirements.

What happens if it takes no action?
If no action is taken by January 10, 2020, if you cannot upgrade your server into the environment to either ESXi, the environment will become unsupported.

Details of the event

- Description:
- Time:
- Source:
- IP address:
- Device type:

What you need to do
To help us assess validity, please confirm within one business day whether this activity is expected, along with the reason for it. Your prompt response will help us determine the validity of the alert and investigate properly if needed.

Need Help?
For Technical Assistance Center (TAC) support, go to the Get Support tool on [Intel.com](#).

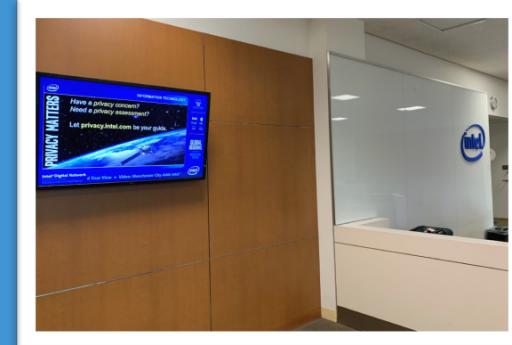
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intel InfoSec Operations
GLOBAL CYBER RESPONSE

*Your Full Name: _____ Front Line Operations
Information Security Analyst Secure Intel Investigations



Consistent Digital Drumbeat of Broad InfoSec Impressions



Intel Circuit

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IT INFORMATION SECURITY

We make it safe for Intel to go fast

Information security is key to Intel's success. Everyone at Intel is responsible for keeping securely all 10 times and protecting Intel's network and our information from being leaked or stolen. We're working hard to keep our customers and partners safe, and we believe that by enabling Intel's businesses to go fast keeping Intel secure is part of our mission.

On our website, you can learn more about Information Security policies and security controls that help protect Intel's network and our intellectual property. We're also very proud to be part of the Global Cyber Response team, it takes us all working together to protect the company, our network, and our valuable property. Thank you for helping us do our job to keep Intel information secure.

PRIVACY MATTERS

Want to know more about privacy? Visit our Privacy Center.

INTERNATIONAL PRIVACY DAY - JANUARY 28

At Intel, International Privacy Day is a day to help you understand what you can do better understand privacy principles.

Back to basics: Intel's 5 Privacy Principles

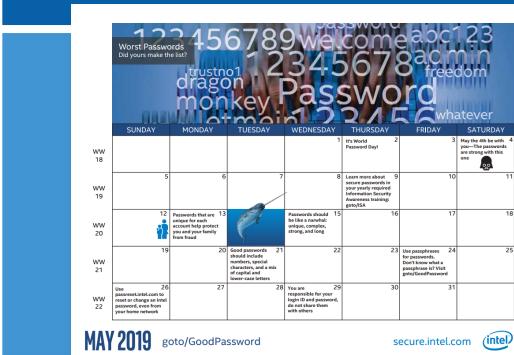
Privacy has always been a hot topic at Intel; however, to help you understand a more data-centric approach to privacy, we've created a five data-centered privacy principles.

Do you have a year of information security calendar?

Intel has created a fun hot calendar that includes lots of great security educational tips, centered around the Intel logo.

Report Phishing Report Viruses or Malware Report Lost or Stolen Device Report Device Sales Security Risk Assessment Request an Investigation Firewall Network Governance Report Privacy Concern Report Suspicious Traffic Report Another Concern

High-Touch Café Roadshows + Employee Giveaways



Required ISA Training + Security College Offerings



Search Circuit

Security College Home
All Courses
Security College FAQ
Secure Intel.com Home

SECURE INTEL SECURITY COLLEGE

A catalog of technical security courses

SECURING SOFTWARE FOR OUR CONNECTED ENTERPRISE

Why Complete a Security College Curriculum

Hour firsthand from our CSO talking to Intel developers about the state of security in the enterprise. (Video: 50:23)

Secure coding is good coding. When you have the skills you need to create secure software, you can make it accessible and everyone is inspired. But if you don't speak the language of security, you're not going to be a downward spiral.

Now that we've been security aware and security conscious, we've held security and privacy into products for our customers and how we've continued to do that.

Every time a technical developer or system administrator updates infrastructure, changes network design, or integrates new applications into our business, our enterprise is impacted as vulnerabilities are introduced.

Accelerating Intel's business means we all have to speak a common language and incorporate security best practices into our process and company culture.

For example, Intel created the Security College, a catalog of technical security courses designed for Intel's technical professionals. The Security College provides a collection of training in core security best practices and processes. Additionally, it establishes the foundation for Intel technical professionals, coaches, and developers.

Learn: We've acquired and deployed over 125 web-based security courses that are now available via the Security College.

Assess: Pre-assessments help you to determine the right course for you, your role, your job skill level. Post-assessments help confirm knowledge retention.

Certify: The catalog of technical courses licensed to Intel are accredited and can help you earn Continuing Professional Education (CPE) credits and maintain most industry professional certifications.

A screenshot of the Secure Intel Security College website. The header features the Intel Circuit logo and the text "SECURE INTEL SECURITY COLLEGE" with a graduation cap icon, followed by "A catalog of technical security courses". On the left, there's a sidebar with icons for "Security College Home", "All Courses", "Security College FAQ", and "SecureIntel.com Home". The main content area has a blue background with white text. It starts with "Select a Job Role" and lists six job categories, each with a small profile picture and a blue button-like background: "Application, Product Owners/Managers", "Application Security Champion", "Automation Engineer", "Database Administrator", "Information Security Specialist", and "Network Engineer".

Apply What You Have Learned Today

- Next week you should:
 - Identify four ways you can extend your program message with informal communications
- In the first three months following this presentation you should:
 - Build your internal network with “ambassadors” outside your team who can help build your program
 - Create 2-4 additional KPIs that you can use to identify program impact
- Within six months you should:
 - Report to stakeholders on the quantitative and qualitative metrics associated with your program
 - Celebrate the participation of “ambassadors” throughout your organization

RSA® Conference 2019

Questions and Discussion

