# You're under attack. Now live the response.

**IBM** Security



Train with an elite squad of cyber first-responders, in a premier security training ground. Get the IBM X-Force Command Experience.



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About us

Responding to a **cyber incident** is an organization-wide exercise. A large number of people are involved in an effective response, from the security analysts to leaders in the C-suite and boardroom, and business units from HR to PR. Is your team ready? X-Force Command helps you test the skills you have and learn the ones you need, in a variety of **gamified challenges** based on real-world attacks. X-Force Command faculty **train your team** to work together to solve your biggest cybersecurity challenges.

Experience a breach from a fusion center watch floor

Understand how your solutions work together

Feel the adrenaline rush of an intense, immersive, gamified experience with your entire cross-functional team.

Respond to real-world cyber-attack scenarios, in a fusion team environment based on a security operation center.

See the consequences of a deficit of incident response planning and practice.

Engage with multiple tools to investigate a cyber issue.

Experience the most cutting-edge security technologies and how they are applied to modern investigations.

Understand hacker tools and how attackers compromise victims.

Practice your response with teams working together

Collaborate with your cyber analysts, legal, PR, and executive teams during a mock incident.

Experience a gap analysis while building your cyber strategy and incident response plan.

Get feedback on your technical, communication, and crisis leadership skills.







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**Based on True Stories** 

# Immersive & Gamified Experience

Technical + Communication + Leadership

Best Practices Laboratory

Left and Right of Boom

Full Business Response



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#### Challenges

### Ox Response

Collaborate in a fusion center environment to respond to a life-like breach scenario, across technical, legal and public relations dimensions. X-Force Command faculty members test and guide your team through a series of scenarios, showing you gaps in your response plan in a safe environment where you can learn from your mistakes.





Focus		4 hour experience	
Technical Instruction	Business	<b>8–24 participants</b> C-suite level and SOC leaders	
Self-directed	• Guided	Legal, risk, HR, PR, finance, cyber and IT	Lee



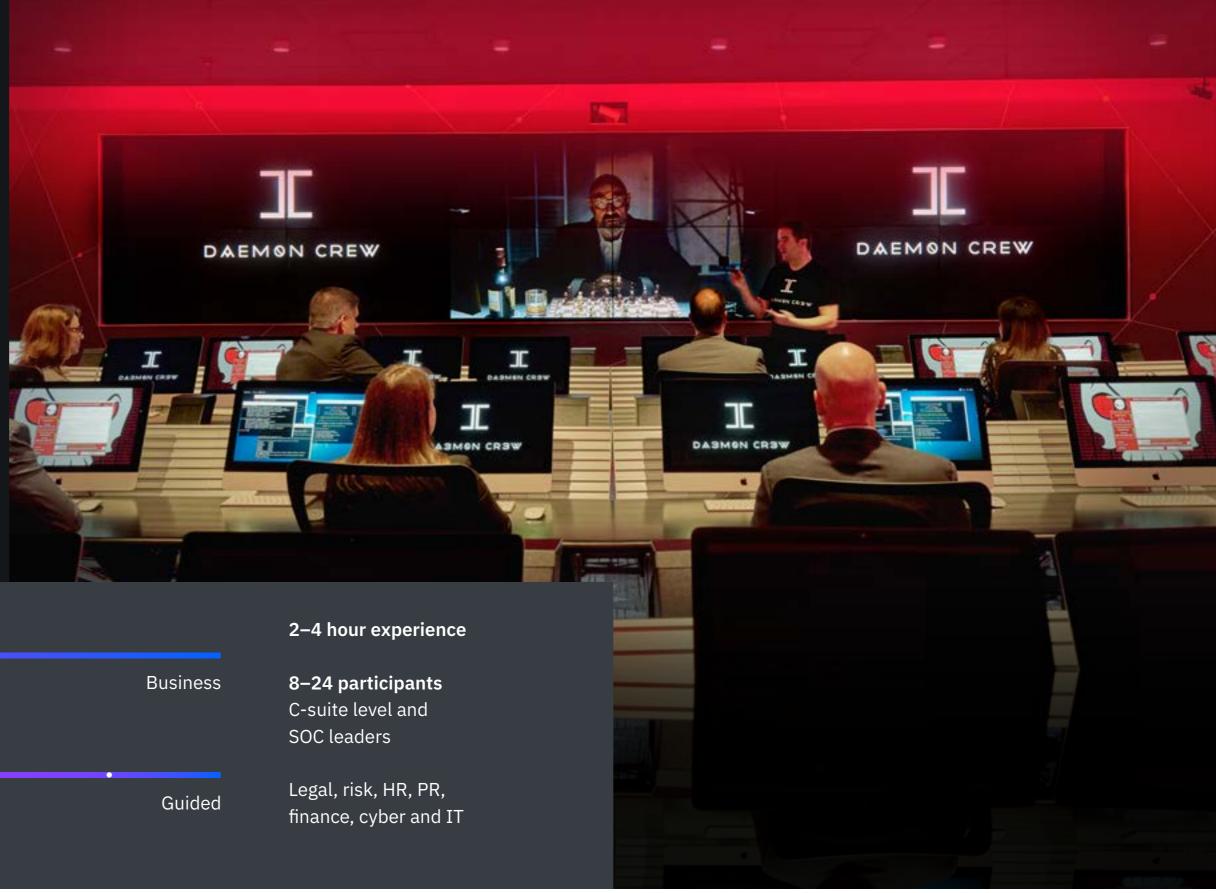


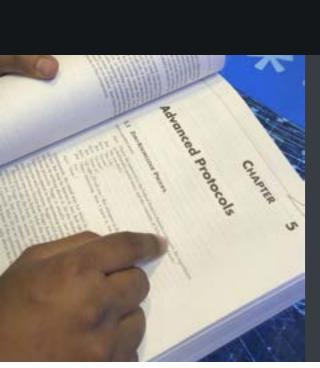
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Challenges

## OpRedEscape

Experience the dark side as a member of an elite hacking crew, with the goal of stealing data from a victim's network. Learn how attacker tools work when you watch demonstrations, and get hands-on time with a malicious toolkit. The event culminates with an escape room challenge, where players put their new-found skills to use. This challenge can be customized to the appropriate skill level for players.





Focus		2–4 hour expe
Technical Instruction	Business	<b>8–24 participa</b> C-suite level an SOC leaders
Self-directed	Guided	Legal, risk, HR, finance, cyber a



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#### Challenges

### Cyber Wargame

Test your incident response process by positioning your technical and business teams in the middle of a cybersecurity incident. Technical participants are challenged to investigate the incident, gather evidence and report their findings. The leadership team must grapple with business related consequences of the cyber attack.





Focus	
Technical	Business
Instruction	

**Technical Team** – minimum 6 participants. Participants should be familiar with a SIEM and incident response platform in order to do event/log analysis and record evidence



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Business Team – minimum 4 participants. Ideal for participants from legal, human resources, communications, finance, and business area leads 5 hour experience 10–20 participants

# Customization

# Off the Shelf

# Industry Focus

# Client Tailored



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- Choose an Experience
- $\cdot$  Ox Response
- · OpRedEscape

Scenarios designed to your industry

Pre-planning engagement

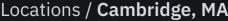
Scenarios based on deep client interviews

Engage your runbook under NDA

Eligible with X-Force IRIS retainer

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# Cambridge, MA

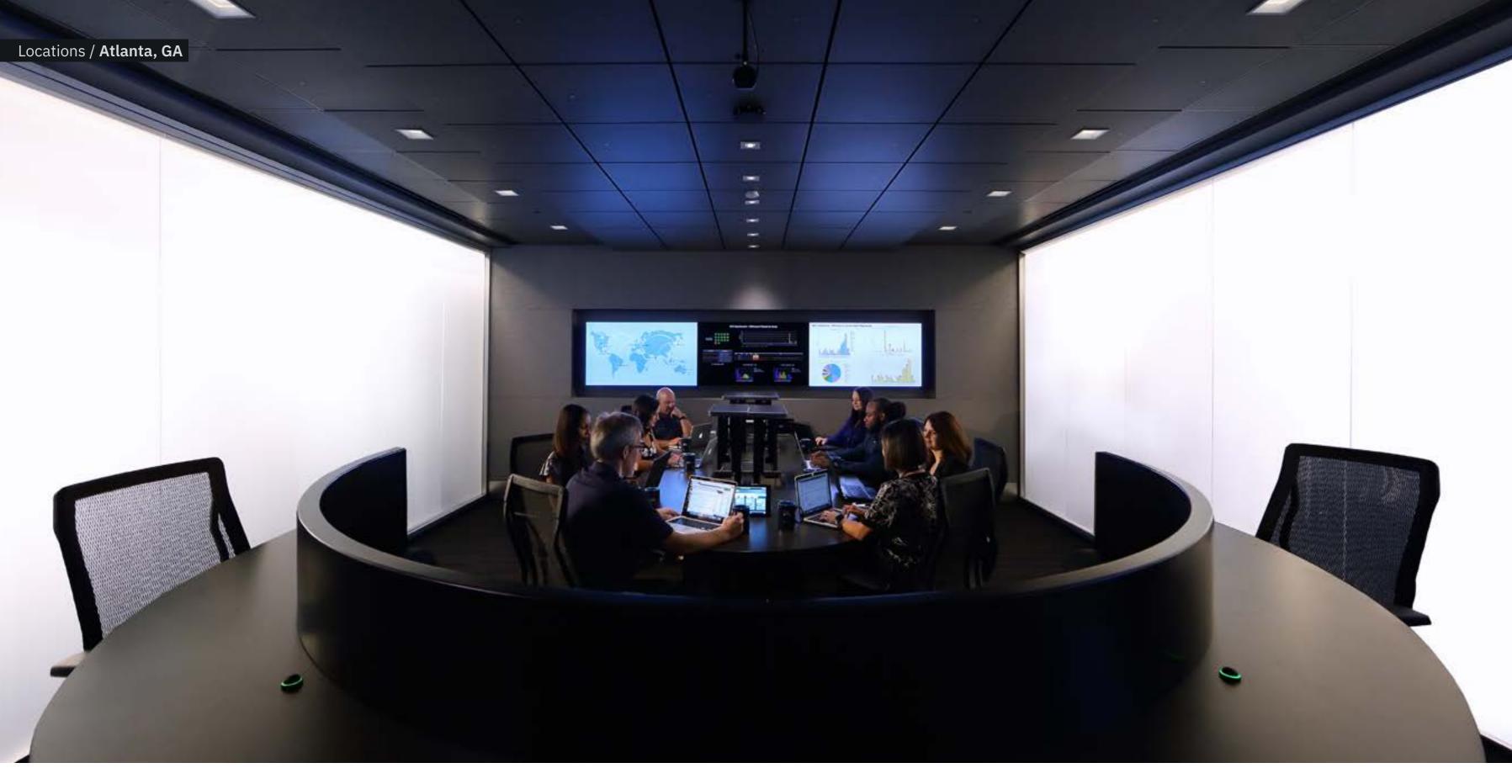
X-Force Command Cyber Range is the first commercial cyber range that immerses teams in simulated cyber response scenarios, in a fullscale security operations center (SOC) based on a fusion team model.

Experience the effects of multiple cyber events and discover gaps in your incident response plan. Participants access real-world SOC tools and a green room for media training. Prepare to handle your worst day with a focus on training in media relations, leadership, communications, technical process, and risk reduction.



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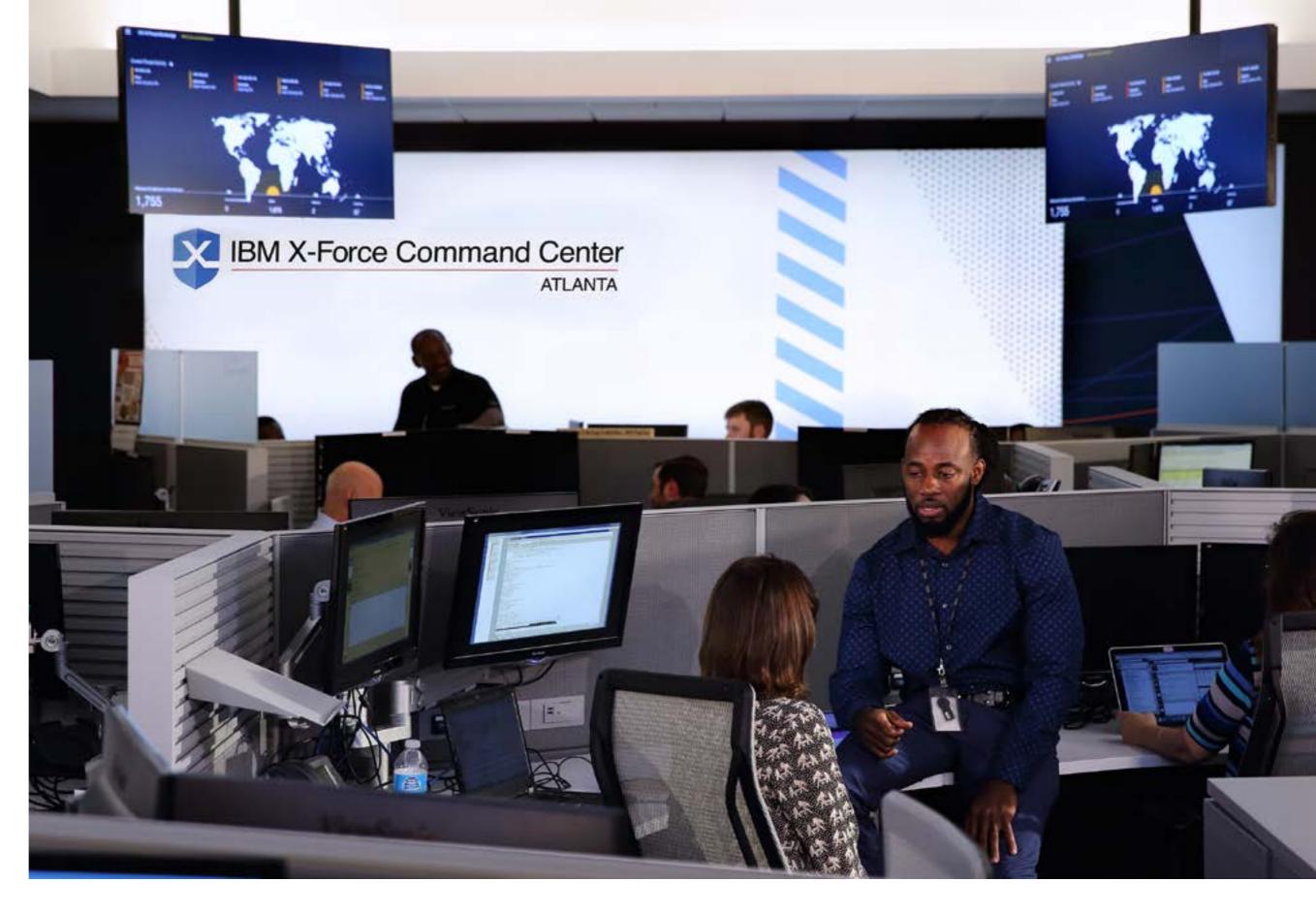




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### Atlanta, GA

X-Force Command Executive Briefing Center is a training and briefing center attached to a live security operations center (SOC). Meet with IBM Security experts and executives to discuss your current and future business requirements associated with IT security, governance, compliance and risk management. The briefing team delivers customized experiences and workshops tailored to your unique security requirements and objectives. IBM Security product and services experts are able to provide a comprehensive overview of the portfolio in an integrated demonstration. Visit us to tour an operating X-Force Command Center SOC.



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### Europe

X-Force Command Cyber Tactical Operations Center (C-TOC) is a first-of-its kind training, simulation and security operations center on wheels. The C-TOC can be set up as a fully operational cyber range, for immersive, gamified cyber incident response scenarios. Discover gaps in your incident response plans, process and leadership. Or configure the C-TOC for capture the flag, red teaming or cyber investigations.

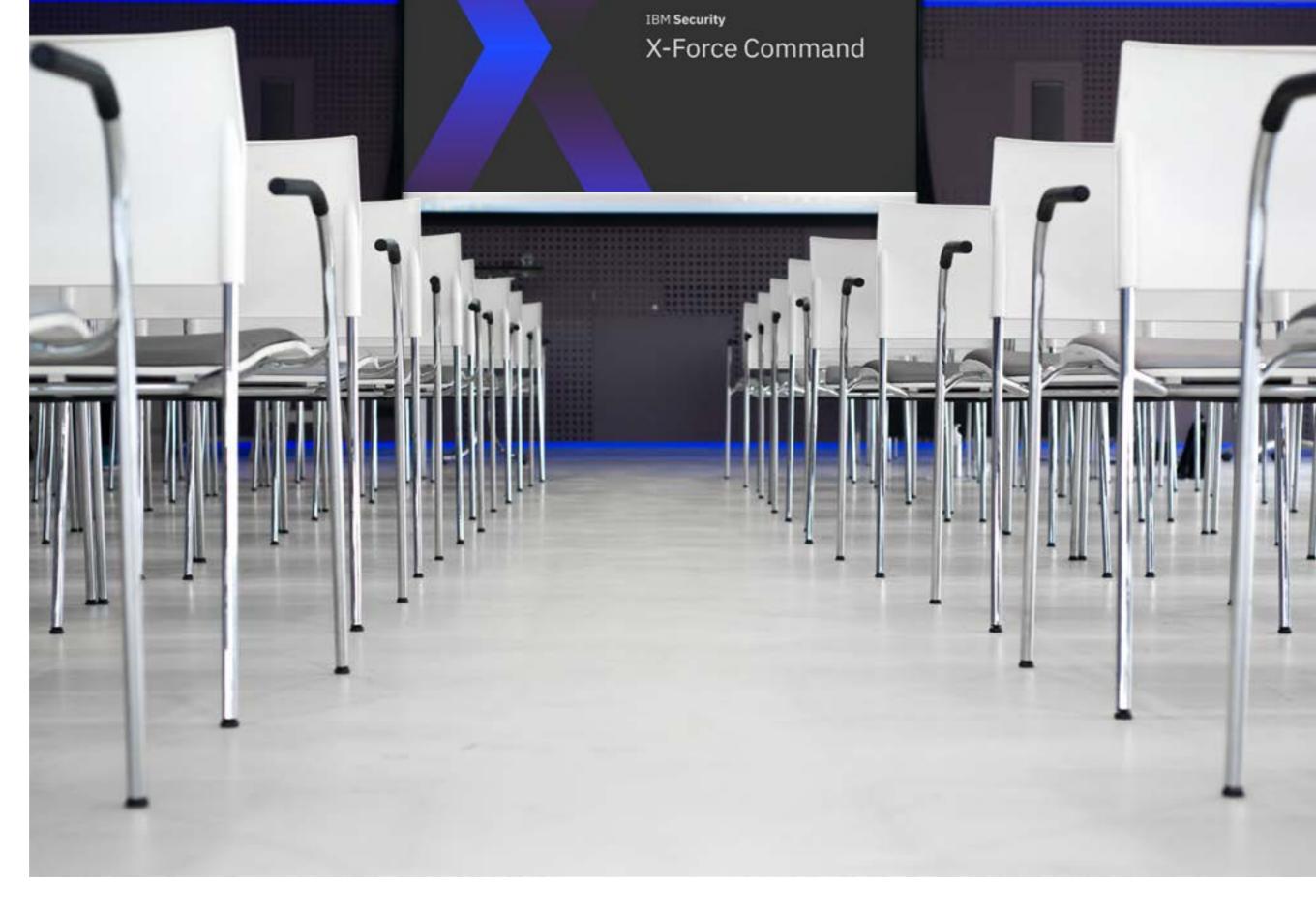


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# X-Force Command comes to you

Bring the X-Force Command experience to you, for a live training exercise with your entire technical and leadership team. Meet with experienced incident responders and IBM executives to build and hone your cybersecurity and incident response strategy.



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Due to high demand, experiences book fast. Contact your IBM sales representative directly, or fill out the **inquiry form** to request a conversation.

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### X-Force Command

Test the skills you have, learn the ones you need.

We show clients what it feels like to experience an attack in an intense, gamified scenario led by experts with first-hand knowledge from the front lines. We provide unique experiences and agendas, tailored to your industry or organization, to help your organization prepare for your worst day.

- Understand how security solutions work together
- Exercise rapid-response thinking in a pressured environment
- Experience how your teams work together

From C-level to SOC operators, there are multiple challenges to test your entire fusion team.

#### **Ox Response**

Reduce cyber risk and keep your company's name out of the headlines

- Ideal for C-level and SOC leaders who want to learn technical cyber response and leadership best practices
- 8–24 participants
- 4 hour experience

#### **OpRedEscape**

To fight the bad guy, you need to think like a bad guy

- Ideal for C-Level and SOC leaders who want to take the seat of a cybercriminal and learn about attacker tools including the dark web and crypto-ransomware
- 8–24 participants
- 2–4 hour experience

#### **Cyber Wargame**

#### Fight and respond to the adversary

- Ideal for C-Level and SOC leaders. SIEM technical analysts, Incident Responders who want to test the incident response process for both their technical and business teams
- 8–20 participants
- 5 hour experience

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IBM Security

#### Choose where to engage the experts

#### **Cyber Range**

Cambridge, MA

The first-ever commercial facility that immerses security staff and business leaders in a simulated environment based on a security operations center (SOC)

#### **Cyber Tactical Operations** Center (C-TOC)

#### Europe

The C-TOC is a first-of-its kind training, simulation and security operations center on wheels. The C-TOC will be traveling around Europe to certified IBM offices, events, and client organizations.

#### X-Force Command comes to you

#### Location of your choice

We bring the incident response experience to select organizations for custom engagements with your technical and leadership teams.

#### **Executive Briefing Center**

#### Atlanta, GA

Meet with experienced incident responders, penetration testers, design thinking experts and IBM executives to build and hone your cybersecurity and incident response strategy