Cyber, Fraud & Physical SECURITY

APRIL 16-17, 2025





CYBER

Delve into the latest trends and challenges in cyber security, with more breakout sessions this year focused on cyber/IT topics.





FRAUD

Fraud losses continue at an all time high. Sessions dedicated to fraud topics will provide information on current trends and provide you with best practices and fraud prevention and detection strategies for your bank.





PHYSICAL SECURITY

Technological advances for the physical security professionals will be highlighted, with subject matter experts and law enforcement professionals exploring the trends and mitigation strategies for banks of all sizes.

WHY CHOOSE THIS CONFERENCE?

The conference planning committee reviewed the evaluations and incorporated those with other suggestions to provide enhancements for 2025. We have consolidated the breakout sessions and increased general sessions to bring the best speakers and topics to the greatest number of attendees.

As the fraudsters continue their unrelenting assault, we will provide you with mitigation strategies and topics to prepare your bank for the next generation of fraud.

CONFERENCE AGENDA



Wednesday, April 16, 2025

7:30 am - 8:30 am

Registration and Continental Breakfast

8:30 am - Opening General Session Homeland Security Investigations (HSI) Role in Investigating Fraud

Bethany Owens and Curtis Ryan, Homeland Security, & Brock Russell, Indiana State Police Detective

10:00 am - Current Trends in Cybercrime: The Underground Economy of Eastern European Global Threat Actors - LIVE Demo

Robert Villanueva, Executive Vice President, E-Crime Cyber Intelligence, U.S. Secret Service (Ret.)

11:15 am - Generative Al: A Growing Threat in Fraudulent Activities

L. Christopher Knight, Forensic Accountant, Federal Bureau of Investigation

12:15 pm - **Lunch**

1:15 pm - Tsunami of Change: How it Impacts Bank Security

Jim Rechel, President - The Rechel Group, Inc.

2:15 pm - **Breakout Sessions**

Innovative Ideas to Respond to ATM Attacks

Mike Boecher, Regional Sales Manager Upper Midwestern US - 3Si

Incident Response and Playbooks – What Works, What Doesn't, and What's Missing

Serge Jorgensen, Partner, Sylint powered by Crowe

3:15 pm - **Breakout Sessions**

Breaking Down Silos in Bank Security

Mike Weyrich, Genetec – Account Executive – Midwest Region

Under the Hood of the DRs (EDR, XDR, MDR)

Michael Hartke, Executive Vice President, infotex

4:15 pm - **AI Simplified - Practical Insights for 2025** Kendra Ramirez, CEO, KR Digital Agency

5:15 pm - 6:15 pm Cocktail Reception with the Exhibitors

Thursday, April 17, 2025

7:30 am - 8:30 am

Registration and Continental Breakfast

7:30 am - Early Bird Session

FFIEC CAT – Sunset and Next Steps

Robert Moses, Manager, Digital Security, Crowe

8:30 am - Opening General Session

Fraud Trends for 2025: Perspectives from the US Postal Inspection Service

Ron Barron, Postal Inspector, US Postal Inspection Service

9:45 am - Insights and Commonalities between Traditional and Digital Forensic Investigations

Chuck Story, CPA, CFE, Principal, Director of Operations, Rehmann

11:00 am - **Understanding Digital Assets in Banking** Samah Chowdhury, Senior Director, Innovation Strategy, American Bankers Association

12:00 pm - Lunch

1:15 pm - Indiana Financial Crimes Task Force led by Internal Revenue Service-Criminal Investigation (IRS-CI)

Katrina Swope, Special Agent, Benjamin Badger, Special Agent, Sarah Smulski, Special Agent, Internal Revenue Service, Criminal Investigation

2:30 pm - Securing the Future: Combatting Fraud in Account Origination

Kristin Zell, National Director & Head of Sales, Lending, Jack Henry

3:30 pm - Banker Cybersecurity/Security Panel

4:15 pm - **Adjourn**

Cyber, Fraud & Physical SECURITY CONFERENCE

Thank You to our Conference Sponsors!

















Thank You to our IT & Security Planning Committee!

Tab Browning, Horizon Bank, Michigan City

Ray Claycomb, Hoosier Heartland State Bank, Crawfordsville

Robert Duke Jr., First Farmers Bank & Trust Co., Kokomo

Michael Etter, Security Federal Savings Bank, Logansport

Joanie Foreman, Lake City Bank, Warsaw

Al Fullerton, First Bank Richmond

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Matthew Reisner, The National Bank of Indianapolis

Michelle Sloan, First Savings Bank, Corydon

CYBER, FRAUD & PHYSICAL SECURITY CONFERENCE

APRIL 16-17, 2025

Hotel Accommodations

The IBA's Cyber, Fraud & Physical Security Conference is being held at the Embassy Suites by Hilton Noblesville Indianapolis Conference Center, 13700 Conference Center Drive South, Noblesville, IN 46062, on April 16 - 17, 2025. Room rates are \$179 based on single/double occupancy. The cutoff date for reservations is March 31, 2025. Reservations received after the cutoff date will be accepted on a space or rate available basis. Please call 317-674-1900 to book your stay with our group rate.

Trade Show Exhibits

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Visit with exhibitors to become aware of tools, products and resources to more effectively manage technology risk. As an additional benefit for attendees, an exhibit area will feature companies showcasing their products and services of interest to security and technology personnel. All breaks and meals, plus the Wednesday after-hours reception, will take place in the exhibit area so that you will have plenty of opportunity to visit with the exhibitors.



Who Should Attend?

This conference is designed for those who are responsible for physical security, cybersecurity, fraud, IT planning, network administration, information security and operations, as well as any others who are responsible for making technology decisions at your institution, including senior management.

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SESSION DESCRIPTIONS DAY ONE

Homeland Security Investigations (HSI) Role in Investigating Fraud

Curtis Ryan, Bethany Owens, Homeland Security
Investigations and Brock Russell, Detective with the Indiana
State Police will provide insight into the resources and role of
HSI in financial crimes investigations, as well as providing
details into the components of fraud rings and their impact
on Indiana banks. They will highlight the methods the
perpetrators utilized to defeat bank's fraud mitigation
procedures.

Trends in Organized Crime Fraud

A look at multiple national and international organized crime groups that are currently active in the Midwest. From South American Theft Groups to homeless check cashing rings to the ever-present Felony Lane Gang and more, this session will explain the patterns and the tools law enforcement is using to investigate them and how banks can help.

Current Trends in Cybercrime: The Underground Economy of Eastern European Global Threat Actors - LIVE Demo

Playing defense against sophisticated cybercriminals and fraudsters is too little and too late. To win, financial institutions, technology companies and government agencies must deploy proactive threat intelligence programs that detect threats with greater speed, accuracy, and effectiveness. Learn how to leverage the deep and dark web to collect highly targeted and actionable and threat intelligence.

Generative AI: A Growing Threat in Fraudulent Activities

This session will provide an overview of how fraudsters are leveraging generative artificial intelligence (AI) tools to carry out increasingly sophisticated and deceptive schemes. Attendees will see examples of this technology in use and gain a better understanding of how to prevent victimization.

Tsunami of Change: How it Impacts Bank Security

Jim Rechel will present attendees with a wide-ranging analysis of the macro level changes involving technology, regulations, law enforcement, demographic shifts and human behavior that are changing the dynamics of bank security, both physical security and fraud mitigation.



BREAKOUT SESSIONS:

Innovative Ideas to Respond to ATM Attacks

As the banking industry faces increasingly sophisticated attacks on ATMs, the search for innovative solutions is more urgent than ever. Drawing on insights from past incidents, 3Si is developing GPS technologies to assist law enforcement in tracking down criminals and recovering stolen funds from ATM attacks. Join us for an interactive session where we'll explore cutting-edge strategies to tackle this growing threat.

Incident Response and Playbooks – What Works, What Doesn't, and What's Missing

This discussion will be led by an incident response professional who routinely works financial sector incidents and explore some of the latest Incident Response trends, threats, and attack techniques. Using this as a foundation, the session will delve into IR Playbooks and workflows, offering participants insights into what is working and what could be improved when preparing for and responding to inevitable cybersecurity events.

BREAKOUT SESSIONS:

Breaking Down Silos in Bank Security

An integrated security system connects standalone solutions together, such as access control, video, intrusion and automatic license plate recognition (ALPR) from different vendors. However, even though your systems are linked up, communication between them can be limited. This program provides industry initiatives to address the security data silos that exist in many banks

Under the Hood of the DRs (EDR, XDR, MDR)

If endpoint detection is the control we're all banking on to protect our bank, how does it work? If artificial intelligence is how we're guarding against artificial intelligence, how is that being done? What are we protecting against in the first place? What risks do we face because we have Al on our endpoints? Who watches the watcher?

Al Simplified - Practical Insights for 2025

Join us for "AI Simplified," an engaging session designed for everyone—from those starting to explore AI in your specific role, and to those new to the world of artificial intelligence. This session will help you unlock the potential of AI tools to meet your bank's unique needs, whether your are protecting the bank or protecting the network.

SESSION DESCRIPTIONS DAY TWO

FFIEC CAT – Sunset and Next Steps

The presentation will provide a review and context for the upcoming sunset of the FFIEC Cybersecurity Assessment Tool. We will discuss updated and newly available alternative resources and tools for institutions to assess cybersecurity risks, and evaluate the strengths, weaknesses, and risks associated with these alternatives. Finally, we will provide recommendations for the path forward during this transition period.

Fraud Trends for 2025: Perspectives from the US Postal Inspection Service

Postal Inspector, Ron Barron of the Postal Inspection Service will be presenting the trends in robberies and additional threats to the Postal Service employees and to the impacts in mail delivery. Additionally, the presentation will include how the theft of mail is resulting in massive monetary losses to both companies, individual citizens, and the banking companies via check fraud. This will include the tactics used by criminals to steal the mail, solicit account holders via social media, and methods for alteration and cashing of stolen checks.

Insights and Commonalities between Traditional and Digital Forensic Investigations

In today's interconnected world, the consequences of nefarious intent, laziness, inattentiveness, or lack of education can be profound. Traditional and digital fraud can emerge, creating an abyss of deceit and complexity. A Investigations often turn into mysterious "black holes," consuming time and resources. However, organizations can mitigate these risks by focusing on common, often overlooked variables. This presentation will explore how addressing these factors can significantly reduce the likelihood of fraud and enhance overall security.

Understanding Digital Assets in Banking

Digital assets have moved from a concept, to being used in both new business opportunities, and fraud schemes. This session unpacks the expanding digital asset landscape, from cryptocurrencies to tokenized deposits and stablecoins. Participants will explore the role of digital assets in financial services, potential use cases for banks, and key considerations like custody, risk, and compliance. The presentation also delves into regulatory developments shaping the future of digital assets, providing attendees with insights to navigate this emerging financial ecosystem and assess strategic opportunities for adoption.

Indiana Financial Crimes Task Force led by Internal Revenue Service-Criminal Investigation (IRS-CI)

IRS-Criminal Investigation is responsible for leading a financial crimes task force in every federal judicial district across the United States. In this session we will cover how IRS-CI, in conjunction with our federal, state, and local partners, utilizes Bank Secrecy Act data to identify and target significant financial criminal activity. We will provide an overview of the task force program, information on the types of cases we investigate, a case example, and the value of FINCEN reporting and banking partnerships.

Securing the Future: Combatting Fraud in Account Origination

In an era where large banks are rapidly winning new deposits, it's crucial to stay ahead by securing your account origination processes. This session will delve into the latest strategies for addressing fraud and ensuring secure funding. Learn how embracing cutting-edge technology, including AI and other innovations, can safeguard your account origination both in-branch and remotely. Protect your accountholders and empower your team with the tools they need to prevent fraud. Don't get left behind—join us to fortify and future-proof your account origination strategy.

