

# Corporate Account Takeover (CATO) & Fraudulent Transactions

2023 Training



#### Introduction

- Resource Bank is committed to providing our commercial clients with a highly sophisticated level of online protection.
- Unfortunately, in today's digital age, fraud is a fact of life.
- All bank departments keep the security of your information in the highest regard.
- Our efforts in combination with your **diligence** will set you up for success in preventing a CATO event.



## What is Corporate Account Takeover? (CATO)

- Cyber-thieves gain access of a business' bank account & **steal** online banking information relating to the business.
- The most common technique is malware infecting a business' computers & laptops.
- This happens through infected **attachments** or **links** via e-mail, websites, social media platforms, and even company networks.
- If the links or attachments are clicked, the malware can install & provide the perpetrator with sensitive banking information such as account numbers and balances.



## Why are Businesses Targeted?

- 1. They can initiate funds transfers via online banking.
- Not as many technological resources to protect against fraud in smaller businesses.
- 3. Many do not incorporate systems that regularly monitor accounts (password generation, two-step authentication, etc.).
- 4. Small businesses usually bank with a **wide array** of financial institutions that may not require these protection services.



## How Can Financial Institutions Help?

☐ Integrate multi-factor authentication for business accounts.
☐Require clients utilize <b>dual control</b> (transaction origination & authorization).
□Initiate "out-of-band" confirmations on specific payment types (refers to text, email alerts, etc.).
☐Arrange "out-of-band" alerts for uncommon activities.
☐Prohibiting credential sharing.
☐Authorize & control exposure relating to the clients' activities.



#### How Businesses Can Prevent Fraud

☐Utilize dual control for payments.
a) Have one person authorize creation and one authorize release of payment.
☐ Confirm that all security & anti-virus software on company computers & laptops are up-to-date.
☐Prohibit shares access
☐Possibly implement second day verification by an employee not involved in initial transaction to prevent internal fraud.
☐Limit the functions of each computer & laptop <b>strictly</b> used for online banking
a) Have a computer for general use that is not connected to internal network.
☐ Reconcile banking activity on a <b>daily</b> basis.
□Incorporate alerts for unusual activity.



#### What is Business Email Compromise?

- Business email compromise (BEC) is the largest type of Corporate Account Takeover nationally for the last two years.
- This occurs when fraudsters, also known as "bad actors," hack into a business' email to attempt to reroute funds being sent electronically.
- Typically, there is a slight **variation** made to the email address that is usually undetected by the customer. Sometimes it may only be one letter!
- It is important to identify red flags and incorporate best practices.



#### Red Flags and Best Practices

#### ☐ Red Flags

- a) Bad actor pretending to be the vendor or an employee applies **pressure** to receive payment faster than originally stated.
- b) Bad actor changes payment method from check to ACH or from ACH to wire.
- c) All communication is being sent via email or fax without verbal verification.

#### ☐ Best Practices

- a) Any time payment methods or payment information is changed via written communication, a callback should be made to the vendor **directly** with the current contact information already on file with your company.
- b) When performing the callback verification, not only confirm the payment method but also that the payment account information is still valid.



#### If a Client is a Fraud Victim

- 1. Reach out to relevant law enforcement immediately.
- 2. Contact **Resource Bank** to initiate an investigation with receiving bank to determine if funds are recoverable.
- Resource Bank will file appropriate paperwork and keep you informed of the claim status.
- 4. Take additional steps to evaluate anti virus software is up-to-date on company computers & consider bringing in an outside firm to address and correct any system compromises.



#### Additional Resources

FFIEC

http://www.ffiec.gov/pdf/authentication\_guidance.pdf

• FDIC

https://www.fdic.gov/

• FBI

https://www.fbi.gov/contact-us/field-offices

• FTC

http://ftc.gov/redflagsrule

Internet Crime Complaint Center

http://www.ic3.gov/

Financial Services

http://www.fsisac.com/

## Questions?

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Or send a secure message from within the online banking portal.

We appreciate your business and referrals.

