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Ultimate supplier management.

Not If, But When

How to Stop Payment Fraud Even If Your Systems Have Been Hacked

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The Latest Up-and-Coming Shared Service Center Domain

Source: Email Scammers are Savvier, and More Successful than Ever –- wsj.com, Feb 27, 2020

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The Latest Up-and-Coming Shared Service Center Domain

Committing Fraud

Source: Email Scammers are Savvier, and More Successful than Ever –- wsj.com, Feb 27, 2020

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The Latest Up-and-Coming Shared Service Center Domain: Committing Fraud

"No longer a situation where some person who wasn't paying close attention got duped."

- Working out of office parks in Lagos, Nigeria.
- Organized operation with managers & supervisors.
- Sharing intelligence.
- Targeting AP & payroll.
- Shifting from spoofing to hacking and taking over email accounts, so bank account change requests comes from a valid contact address.

Source: Email Scammers are Savvier, and More Successful than Ever –- wsj.com, Feb 27, 2020

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Payment fraud trends

81% of organizations experienced attempted or actual fraud

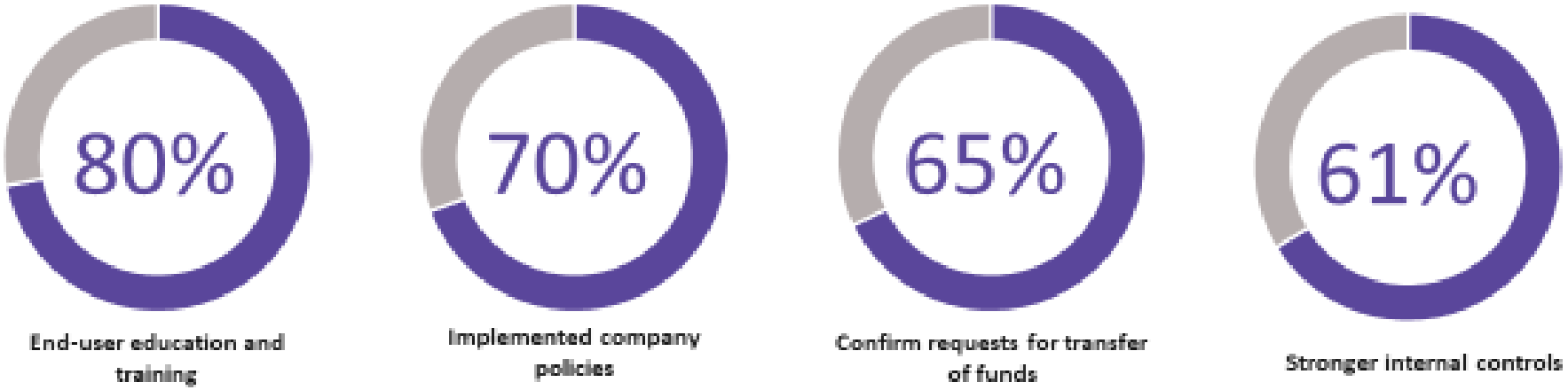
75% of companies reported BEC fraud

54% of companies targeted by BEC experienced a financial loss as a result

FBI reported $26.2 Billion dollars lost to BEC fraud in the past three years

Sources: The 2020 AFP® Payments Fraud Controls Report and The Federal Bureau of Investigation, Internet Crime Compliance Center (IC3)

Controls to combat BEC scams



Source: 2020 AFP® Payments Fraud and Control Survey Report

apexportal Key Security Features

Invited Supplier Users Only

Login and Activity Pattern Detection

IP Location Prohibited List, Suspect List

apexanalytix Known Vendor

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Account Validation services (AVS) information

Status or **ownership** can be queried for ACH, check, or wire transactions on deposit accounts (checking or savings)

Available for business and consumer accounts

Account status
Confirm a deposit account is open and valid, and assess the risk of items returning. Some accounts have more available detail (65%) and some have less (35%).

Account ownership
Determine whether your customer is the owner or has authorization to transact on the account.

AVS use cases

Receivables

ACH

- ACH enrollment
- Recurring and one-time payments
- Collections
- Established customer changing payment bank

Check

- Risk screening check payments
- In-store partial payments with cash back
- Check cashing services

Payables

ACH

- Vendor/supplier payments
- Insurance disbursements
- Customer refunds and rebates
- Child support and tax refunds

Wire

- Large dollar one time payments
- Vendor/supplier payments
- Title company disbursements

National Shared Database℠ Resource

What is it?

A nationwide database that contains data on nearly 593 million participants and scored accounts from a vast network of financial institutions.

Who maintains it?

Early Warning Services, LLC, serves as the Trusted Custodian® role over the National Shared Database Resource.

Early Warning Services, LLC

- 100% bank owned service
- Regulated by Office of the Comptroller of the Currency and the Consumer Financial Protection Bureau
- Recognized as a Specialty Consumer Reporting Agency
- Processed 15 billion transactions in 2018 and alerted customers to $22.4 billion in high-risk transactions

Q&A

Thank you

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