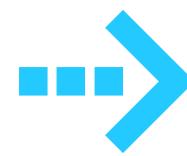
N+CE Actimize

DEFINE, DETECT, DEFEND:

The Path to Defeating Business **Email Compromise Fraud**



A rapidly growing financial threat to U.S. Businesses

A recent industry survey found business email compromise (BEC) was responsible for six in 10 frauds investigated, making it the most common fraud type among members.

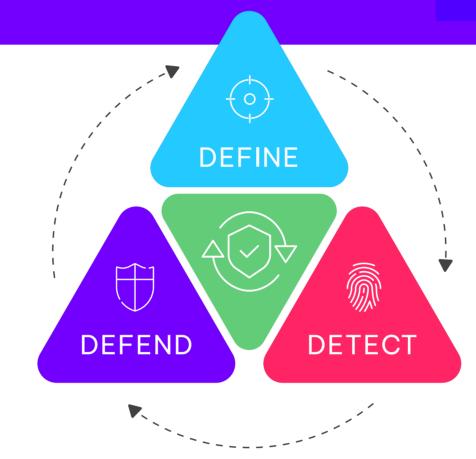
In 2019, the FBI's Internet Crime Complaint Center recorded nearly 24,000 BEC complaints,

totaling losses of

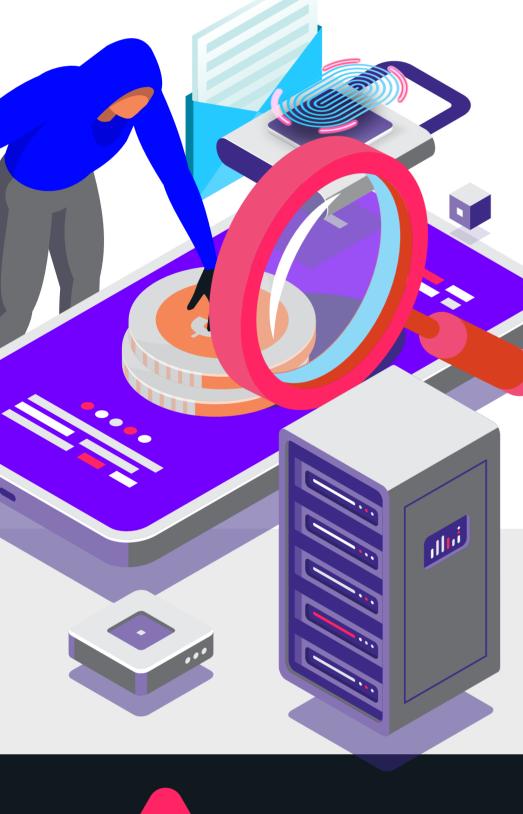
an average of

\$1.7 billion \$71,500 per event ¹

- At most companies, email is the main communication for employees
- The FBI estimates worldwide losses due to BEC at more than \$26 billion over the past three years
- Research indicates 135 million phishing attacks are attempted every day







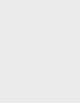
company finances, using methods such as social engineering and computer intrusions. **BEC** solutions:

BEC targets employees with access to

- Focus on understanding specific challenges Identify fraud typologies
 - Deploy targeted analytic and profiling
- strategies Enable development of targeted analytics

Fraudsters trick employees into

and profiling strategies



making a wire transfer to bank accounts controlled by perpetrators instead of trusted partners.



Detect

corresponding vendor relationships, and

customer payment history to understand normal transactions. Fraudsters continually shift their pattern of attack to:

Review expected customer payment patterns,

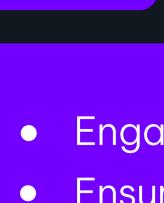
Identify targets who are the weakest links Gather information on internal processes

- Exploit vulnerabilities and execute fraud

acceptable false positives. Defend

Deploy real-time analytics, behavioral profiling, and

user-defined rules to identify risky transactions with



Engage operations team in the mitigation strategy

- Ensure that clients understand BEC risks and new
- Develop series of predictive features for model development
- Implement effective detection strategies based on advanced analytics



mitigating procedures

Join the Fight >

1. 2019 Internet Crime Report. (2019, June 1). Retrieved June 1, 2020, from https://pdf.ic3.gov/2019_IC3Report.pdf NICE Actimize is the largest and broadest provider of financial crime, risk and compliance solutions for regional and global financial institutions, as well as government regulators. Consistently ranked as number one in the space, NICE Actimize experts apply innovative technology to protect institutions and safeguard consumers and investors assets by identifying financial crime, preventing fraud and providing regulatory compliance. The company provides real-time, cross-channel fraud prevention, anti-money laundering detection, and trading surveillance solutions that address such concerns as payment fraud, cybercrime, sanctions monitoring, market abuse, customer due diligence and insider trading.

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