

# **Your Best Defense: Security Awareness Training**

From mitigating cyberthreats to promoting confidence in your employees, security awareness training is an invaluable asset to your business. If you haven't already invested in a security training program, let us convince you.

#### **BUSINESS THREATS EXIST**

Cybercriminals are getting more sophisticated by the minute, with remote work environments introducing new breeds of cyberattacks. When your employees are the first line of defense, security awareness training will help them understand the severity of the threats they face.

Cybersecurity Ventures expects businesses will fall victim to a ransomware attack every 11 seconds by 2021



90%

There was a 67% increase in the frequency of business email compromise attacks from 2019 to 2020

90% of all incidents that end in a data breach start with a phishing email



**67**%

80% of all organizations experience at least 1 compromised account threat per month

#### **INSTILL EMPLOYEE CONFIDENCE**

Employees are human and they're bound to make mistakes. Human error, weak passwords, improper data storage, sharing devices, falling for phishing emails - the list goes on. Regular security awareness training can provide them the skills they need to make the right decisions.

After users have received security awareness training, the level of confidence in them jumps dramatically.



Cybersecurity professionals agree that 59% of employees would benefit from security training and/or certification for their jobs.

## **RETURN ON INVESTMENT**

no training. When the fate of your business is in the hands of your employees, you should spare no expense. Fortunately, security awareness training provides more than just a bang for your buck and could even promote business growth.

A business without a security awareness program is equivalent to a military with

is 69%, with large businesses seeing a whopping 562% ROI

training for small businesses

ROI of security awareness



major contributor to business success

73% of organizations view

strong cybersecurity as a

## Tarnished reputation, penalties from regulatory violations and loss of business

are just the tip of the iceberg when it comes to dealing with the aftermath of

security incidents. Employee security awareness training is proven to lessen the blow, making your business more resilient to future attacks.



ransomware attacks goes down dramatically

Security awareness training can reduce the impact of a cyberattack by more

### **YOUR EMPLOYEES ARE YOUR BEST DEFENSE**

**GET THE** 

**SECURITY** 

TRAINING

YOUR

BUSINESS

**NEEDS.** 

Cybersecurity Ventures

SOURCES

Coalition 2020 Cyber Insurance Claims Report Verizon Data Breach Digest McAfee Cloud Adoption and Risk Report

Osterman Research The ROI of Security Awareness Training

Cybersecurity Insiders 2020 Cloud Security ReportInvestigations Report IBM Cyber Resilient Organization Report

**Touchstone Security**